

VOLUNTARY INVESTIGATION AND REMEDIATION PLAN

SEMI-ANNUAL PROGRESS REPORT VOLUNTARY REMEDIATION PROGRAM

**Avery Dennison Facility
4350 Avery Drive
Flowery Branch, GA**

HSI #10578

June 2015



**ENVIRONMENTAL SCIENCE AND
ENGINEERING SOLUTIONS**

**PARTNERS FOR SMART THINKING
AND CREATIVE STRATEGIES**

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1.0 PROFESSIONAL ENGINEER CERTIFICATION

I certify under penalty of law that this report and all attachments were prepared by me or under my direct supervision in accordance with the Voluntary Remediation Program Act (O.C.G.A. Section 12-8-101, et seq.). I am a professional engineer/professional geologist who is registered with the Georgia State Board of Registration for Professional Engineers and Land Surveyors/Georgia State Board of Registration for Professional Geologists and I have the necessary experience and am in charge of investigation and remediation of this release of regulated substances.

Furthermore, to document my direct oversight of the Voluntary Remediation Plan development, implementation of corrective action, and long term monitoring, I have attached a monthly summary of hours invoiced and a description of services provided by me to the Voluntary Remediation Program participant since the previous submittal to the Georgia Environmental Protection Division.

The information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Joel Behrsing, Georgia PE033869

Signature and Stamp



Joel Behrsing

7/2/2015

2.0 INTRODUCTION

In accordance with the requirements of the Voluntary Remediation Program (VRP), The Johnson Company, Inc. (JCO) prepared this Voluntary Investigation and Remediation Plan (VIRP) Semi-Annual Progress Report (Progress Report) on behalf of Avery Dennison Corporation (ADC) for the Avery Dennison Property at 4350 Avery Drive, Flowery Branch, Hall County, Georgia (the Property) – see [Figure 2-1](#).

The Property is comprised of two parcels: Parcel Number 08073 000003D and Parcel Number 08092 000010 (see [Figure 2-2](#)). The former was identified in the December 23, 2011 Voluntary Investigation and Remediation Program Application (VIRPA) as a “qualifying property” as defined by the VRP Act; and the latter was added as a result of the September 2013 acquisition of an 8.0 acre abutting parcel of land from Wrigley Manufacturing, LLC (as noted in previous Progress Reports). As described in the February 2014 Progress Report, the now expanded Property remains a “qualifying property” under the VRP Act, and is herein referred to as the Property.

Final Risk Reduction Standards (RRS) were established for the Property in the June 2013 VRP Progress Report. There are no exceedances of Type 3/4 RRS in the soil of the Property for Constituents of Concern (COC), nor are there exceedances of In-Stream Water Quality Criteria (ISWQC), as defined by Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev. October 2013). The extent of Constituents of Concern (COC) in groundwater has been delineated to the Type 1 RRS: the extent of COC above Type 1 RRS is within the boundaries of the Property. As described herein, the plumes of COC in groundwater at the Property, as monitored and evaluated on the basis of an extensive overall network of monitoring wells and at least eight years of monitoring data, are stable or diminishing.

COC in surface water, surface soil and sediment of the Property do not pose a hazard to ecological receptors, as determined by the Screening Level Ecological Risk Assessment (SLERA) refinement presented in Section 5.0 of the March 2010 CSR, and ADC’s responses¹ to EPD’s June 5, 2012 comment letter. In an August 8, 2013 letter to ADC, EPD affirmed that the SLERA refinement had been adequately addressed by ADC.

¹ As provided in ADC’s February 2013 VRP Progress Report

3.0 SUMMARY OF WORK PERFORMED DURING THE REPORTING PERIOD

Figure 3-1 shows an updated milestone schedule for the Site, and the progress achieved to date. Activities performed during the period from December 5, 2014 to June 5, 2015 (the Reporting Period) include:

- comprehensive groundwater and surface water sample collection from all available monitoring points on the Property during the period of approximately March 8-17, 2015, and subsequent analyses of the samples for volatile organic compounds (VOCs) by EPA Method 8260B and 1,4-dioxane by selective ion monitoring (SIM) (see Section 3.1);
- evaluation of current and historical groundwater and surface water data with respect to established Points of Exposure (POE) and Points of Demonstration (POD) (see Section 3.2);
- Mann-Kendall analyses of current and historical groundwater quality data to assess general stability of the groundwater plumes emanating from the Western Source Area (WSA) and Southern Source Area (SSA), respectively (see Section 3.3);
- continued tuning, modification, and operation of the multi-phase extraction (MPE) system (the System), which commenced operation in the Southern Source Area (SSA) on May 23, 2013 (see Section 4.1);
- performance of low-flow sub-slab soil vapor sampling on January 13, 2015 at the end of a 37-day planned temporary shutdown of the MPE system to evaluate potential rebound of VOC concentrations, followed by pulse rebound testing at 30 minutes and 20 hours after the January 15, 2015 restart of the system, after which the system ran for an additional 105 days (see Section 4.1);
- participation in an April 9, 2015 meeting with EPD in Atlanta to present preliminary results of the MPE system performance, and to discuss next steps, followed by shutdown of the MPE system on April 30, 2015; and
- indoor air and sub-slab soil vapor sampling on June 2-4, 2015, for which laboratory results are still incoming. These results will be reported in the December 2015 VRP Progress Report.

3.1 GROUNDWATER AND SURFACE WATER MONITORING AND RESULTS

Consistent with methods applied during prior monitoring events and described in the March 2010 Compliance Status Report (CSR), samples were collected from all available and established groundwater and surface water monitoring locations on the Property in late September/early October 2014, and March 2015, then sent to an accredited laboratory for analysis of volatile organic compounds by EPA Method 8260B and 1,4-dioxane by Selective Ion Monitoring (SIM). In addition, a full round of potentiometric data was collected during each monitoring event using methods described in the March 2010 CSR.

Table 3-1 presents a tabulated summary of the potentiometric data. Figure 3-2 shows the interpolated water table potentiometric surface, which, aside from the local drawdown associated with the MPE system that was active at the time of measurement (see Section 4.0), remains consistent with prior events and the conceptual model described in the March 2010 CSR. Figures 3-3 through 3-5 show the interpolated potentiometric surface for the underlying weathered bedrock, and shallow and deep bedrock units, respectively. Similarly, the potentiometric surface patterns remain consistent with the conceptual model described in the March 2010 CSR, and the December 2011 VIRPA, which was accepted by EPD on June 5, 2012. A salient point of the conceptual model to the discussion of groundwater plume stability and groundwater/surface water interaction is the presence of a groundwater discharge zone in the valley containing the unnamed tributary to Mud Creek, which results in natural hydraulic containment of the plumes from the WSA and SSA, and contributes to the stability and/or decrease in the plume described in Section 3.2.

Tables 3-2 and 3-3 present a summary of analytical results for the groundwater and surface water samples, respectively. The corresponding laboratory analytical reports are provided in Appendix A. Figure 3-6 presents a tabular summary of concentrations of detected VOC in groundwater in fall 2014 and spring 2015, and shows the extent of exceedances of Type 1 RRS, which has remained steady or has contracted at the downgradient edge – see Figure 3-7 for a comparison of 2011 and 2015 delineations, and Section 3.2 for additional discussion.

One purpose of the comprehensive groundwater and surface water monitoring events conducted in fall 2014 and spring 2015 is to demonstrate delineation and stability of the 1,4-dioxane plumes to detection limits below the Type 1 RRS of 70 ug/L. Thus, the SIM laboratory analysis procedure was applied to the fall 2014 and spring 2015 groundwater and surface water samples. Results are included in the tabular summaries presented in Tables 3-2 and 3-3, and are presented on Figures 3-8 and 3-9 for the fall 2014 and spring 2015 events, respectively. The extent of exceedance of Type 1 RRS, specifically for 1,4-dioxane, is also shown on the figures; is consistent between fall 2014 and spring 2015 monitoring events; and is limited to a small portion of the plume from the SSA.

3.2 STATUS AT POINT OF DEMONSTRATION/POINT OF EXPOSURE

3.2.1. *Groundwater*

As shown on [Figure 3-7](#), the established Point of Demonstration (POD) wells for groundwater are at the downgradient edge of the WSA plume, proximate to the approximate center of the plume's discharge to surface water are: MW-42, MW-54D, BR-21 and BR-21D. Also as shown on [Figure 3-7](#), the established Point of Exposure (POE) wells for groundwater proximate to the downgradient edge of the qualifying property are: MW-62, BR-22S, and BR-22D. EPD approved these groundwater POD and POE wells in its August 8, 2013 correspondence to ADC.

The groundwater POE wells have been monitored in five events since the filing of the VIRPA in December 2011 and at least 12 times since their installation – see [Table 3-2](#). No COC have been detected.²

Section 3.3 discusses stability of COC concentrations in groundwater, including at the POD, based on application of the Mann-Kendall non-parametric trend test (USEPA, 2009). Concentrations of COC in all POD monitoring wells are stable or decreasing – see Section 3.3.

3.2.2. *Surface Water*

In its December 2014 VRP Progress Report, ADC established the POE and POD for surface water. The surface water POE was established as surface water sampling stations SW-1 and SW-2 (see [Figure 3-7](#)); and the surface water POD was conservatively established as streambed groundwater monitoring well SBW-4, which is proximate to the center of the groundwater containing COC discharging to the unnamed tributary to Mud Creek (see [Figures 3-6 and 3-7](#)). SBW-4 is a conservative surface water POD since adjacent surface water sampling point SW-2 has shown the highest concentrations of detected VOC among all surface water sampling locations in all but one of 19 surface water sampling events performed since 2005.

² One non-repeatable detection of toluene (32 µg/L) and 2-butanone (21 µg/L) occurred for a sample collected from MW-62 in April 2012; however, these constituents have not been detected in five monitoring events since then, or in six prior monitoring events and are thus determined to be anomalous. One non-repeatable detection of 2-butanone (12 µg/L) also occurred for a sample collected from BR-22D in April 2012, but was not detected in five subsequent monitoring events. 2-butanone, also known as MEK, is a common cross-contaminant from analytical laboratory use.

No COC has been detected above an applicable In-Stream Water Quality Criterion (ISWQC)³ at the POE, or at any other location in surface water at the qualifying property in 19 representative⁴ sampling events since 2004 (see Table 3-3). Moreover, the maximum observed concentration of 1,1-DCE, the lone COC for which an ISWQC has been established, is 47 µg/L, which was observed eight years ago and is orders of magnitude below the ISWQC – see Figure 3-10. Moreover, at the conservative POD for surface water, the concentration of 1,1-DCE in *groundwater* - even prior to the established dilution in the groundwater/surface water mixing zone – shows statistical stability (see Section 3.3) and has consistently been more than an order of magnitude below the surface water ISWQC during 18 monitoring events conducted since 2004 – see Figure 3-11. This data, combined with the statistical analyses presented in Section 3.3, supports the determination that established ISWQC will not be exceeded by COC in surface water.

3.3 TREND AND STABILITY ANALYSIS: COC IN GROUNDWATER

In its May 13, 2014 letter to ADC, EPD stated “*EPD is not requiring that predictive modeling of the plume behavior (i.e., Biochlor, etc.) be conducted for comparison to future monitoring results. However, EPD will require the submittal of a groundwater demonstration based on empirical site data to illustrate that the contaminants of concern (COC) trends are relatively stable and/or decreasing with time, and will not result in the potential for groundwater impacts to migrate beyond the confines of the established property boundary [i.e., the Property]. Please ensure that additional side-wide groundwater monitoring be completed in support of the demonstration.*” In its subsequent June 2014 VIRP Progress Report, ADC responded: “*ADC plans to perform Site-wide groundwater monitoring for COC during October 2014 and March 2015, the data from which will be used for the empirical assessment that is planned for the June 2015 Progress Report.*” The planned monitoring in October 2014 and March 2015 was performed as described in Section 3.1. This section presents the requested groundwater demonstration based on empirical site data.

³ Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev. October 2013)

⁴ A detailed presentation of the timing of sampling with regard to precipitation events is presented in the February 2014 VRP Progress Report.

In accordance with USEPA Unified Guidance for Statistical Analysis of Groundwater Monitoring Data at RCRA Facilities (USEPA, 2009), the Mann-Kendall Trend Test (MK Test) was applied to current and historical groundwater analytical data for all wells for which concentrations of any analyte currently exceed, or have historically exceeded, current Type 1 RRS. The MK Test is a non-parametric trend test, and is well suited for application to groundwater quality datasets. As has been discussed with EPD at recent meetings, the quality and resolution of site investigation data at the qualifying property is extensive, and the number of monitoring events over time is considerable; thus, it is particularly well suited for application of the MK Test. For the WSA plume, all available data from 2007 to present is included in the evaluation.⁵ For the SSA plume, the evaluation included all available data from 2007 to spring 2011, the date at which active remediation activities began in the SSA.

Table 3-4 presents a summary of the results of the MK Test, and details of each test, including input data and individual MK Test results, are provided in Appendix B. Figures 3-12A through 3-12I show the spatial distribution of results for each respective COC for which Type 1 RRS are, or have been, exceeded in groundwater: 1,1,1-trichloroethane (1,1,1-TCA), 1,1-dichloroethene (1,1-DCE), 1,1,2-trichloroethane (1,1,2-TCA), 1,2-dichloroethane (1,2-DCA), 1,4-dioxane, methylene chloride (MC), tetrachloroethene (PCE), trichloroethene (TCE), and vinyl chloride, respectively. As shown by the MK Test results, COC concentrations at groundwater POD wells are all statistically stable or decreasing.

In the SSA plume, 12 monitoring wells met the criteria for MK Test evaluation. Of those wells, none showed an increasing trend in concentration. This, and the remediation activity performed in the SSA (see Section 4.0), show that the plume of groundwater COC associated with the SSA is stable and will diminish in the future. Therefore, these factors support the determination that the plume from the SSA will not expand beyond the boundaries of the qualifying property or result in COC concentrations in surface water above current ISWQC.

In the WSA plume, 37 monitoring wells met the criteria for MK Test evaluation. Of those wells, only one (*less than three percent*) showed an increasing trend in concentration of an individual COC: a single weathered bedrock monitoring well, MW-51D, which is surrounded by upgradient, cross-gradient

⁵ The monitoring well network at the Property was substantially increased during 2007; thus, extending the analysis from 2007 to present provides the most comprehensive and consistent dataset for evaluation.

and downgradient monitoring wells that exhibit either no trend or a declining trend in COC concentration. These results, combined with empirical results showing a lack of plume expansion (see groundwater and surface water POE evaluation above), convincingly support the determination that the plume of groundwater COC associated with the WSA is stable or diminishing over time, and will not expand beyond the boundaries of the qualifying property or result in COC concentrations in surface water above current ISWQC.

4.0 SOUTHERN SOURCE AREA REMEDIATION OPERATIONS AND PERFORMANCE

The December 2014 VRP Progress Report provided detailed information regarding the multiple adaptive configurations applied to the SSA remediation effort since its initiation in July 2011, and summarized performance of the MPE System (the System) as of 2014. This VRP Progress Report describes activities undertaken since December 5, 2014; and presents results of rebound testing performed in advance of the shutdown and dismantling of the System on April 30, 2015, and a description of System performance.

4.1 SYSTEM OPERATIONS

Figure 4-1 shows the layout of the System as it was operated from August 20, 2014 until the planned shutdown of the applied vacuum and vapor extraction on December 9, 2014 to enable a 37-day period for evaluation of COC rebound in soil vapor in the absence of vacuum. The approximate resultant hydraulic drawdown with the System in that configuration is shown on Figure 4-1. The objective of maintaining limited hydraulic drawdown while still extracting and treating groundwater in the absence of applied vapor vacuum was to maximize the vertical coverage of the vadose zone that, pre-remediation, was determined to be a significant source of COC to soil vapor; thus, a conservative case for rebound of COC in soil vapor was established.

On December 9, 2015 - the day the System was shut down, but before it was turned off – baseline grab samples of extracted soil vapor were collected into certified-clean SUMMA canisters from each of the eight operating vapor extraction points. The samples were sent to Eurofins Laboratories for analysis of VOC by EPA Method TO-15. Laboratory analytical reports are provided in Appendix C. A comparison of rebound tests to those baseline results follows later in this section.

After a shutdown of 37 days, sub-slab soil vapor samples were collected on January 13-14, 2015 from all 26 available sub-slab soil vapor sampling ports, which had been installed, helium leak-tested and sampled in 2007, pre-remediation. The 26 ports are comprised of shallow and deep pairs at 13 separate locations – see [Figure 4-2](#). Samples were collected by purging a minimum of three equipment storage volumes from each of the ports using a GAST® Laboratory Oil-less Diaphragm Vacuum Pump, Model 07061-40 at a rate of 50 mL/min per USACE guidance (USACE, 2002), then collected into laboratory certified-clean one-liter SUMMA canisters at a rate of 12.5 mL/min, the same sampling rate used for the 2007 soil vapor sampling event. The flow of extracted soil gas was regulated by a Cole Parmer® 65-mm Direct Reading Flowmeter with a 0-100mL/min range. Using the method prescribed by McAlary, *et al.* (2009) and cited by the California DTSC in its Vapor Intrusion Guidance (2011), sample point purging and/or sampling was paused if the vacuum applied to the sampling port exceeded 100 inches of water, and resumed once the applied vacuum had dissipated to less than 50 inches of water. The samples were sent under chain-of-custody to Eurofins Laboratories for analysis of VOC by EPA Method TO-15. Laboratory analytical reports are provided in [Appendix C](#) and results are summarized in [Tables 4-1 and 4-2](#) for shallow (0 to 0.5 feet below slab) and deep (10 to 10.5 feet below slab) locations, respectively, and discussed in Section 4.2.

On January 15, 2015, the System was restarted in the same configuration in which it had been operated since August 20, 2014. Soil vapor grab samples were collected under vacuum into six liter certified-clean SUMMA canisters at 30 minutes and 20 hours after the System restart, and sent under chain-of-custody to Eurofins Laboratories for analysis of VOC by EPA Method TO-15. Laboratory analytical reports are provided in [Appendix C](#), and discussed in Section 4.2.

On February 26, 2015, the System was reconfigured for the final 105 days of planned operations. Separate-phase high-vacuum dual-phase extraction was performed from extraction wells MP-6, MP-7, MW-65S; and single-phase water extraction was performed from extraction well MP-10 to focus hydraulic drawdown toward the area that includes MW-64, SVE-1 and SVE-2 (see [Figure 4-3](#)), which, as presented in Section 4.2, is proximate to the location of highest remaining concentrations of COC in soil vapor at the time of the January, 2015 sampling. Extraction well MP-10 also acted as a deep air vent to

sweep fresh-air from outside through the subsurface. All other SVE points, air vents, and extraction wells were closed to optimize that vapor sweep from outside the building and under the building footers.

On April 20, 2015, due to the asymptotic performance of the System and limited observed rebound of COC soil vapor constituents in January 2015, the System operations were terminated and equipment demobilization began.

On June 2-3, 2015, approximately one month following permanent System shutdown, a comprehensive indoor air sampling event was conducted in the still-vacant facility: 12 indoor air samples and two outdoor air samples were collected – see [Figure 4-2](#) for locations. The samples were composited using 24-hour flow controllers and six-liter SUMMA canisters, then sent to Eurofins laboratories for analysis by EPA Method TO-15. Results are presently incoming and will be reported in the December 2015 VRP Progress Report.

On June 4, 2015, shallow soil vapor samples were collected in the same manner as January 2015 from all 13 available shallow soil vapor sampling ports, and sent to Eurofins laboratories for analysis by EPA Method TO-15. Results are presently incoming and will be reported in the December 2015 VRP Progress Report.

4.2 MPE SYSTEM PERFORMANCE AND REBOUND EVALUATION

[Figures 4-4A, 4-4B, and 4-4C](#) show the distribution of 1,1,1-TCA, 1,1-DCE, and 1,1-DCA, respectively, in shallow sub-slab soil vapor (0 to 0.5 feet below slab) for the pre-remediation condition as well as following the 37 day planned shutdown period in January 2015. 1,1,1-TCA is the primary COC and the original constituent of the SSA; 1,1-DCE is the primary abiotic daughter product of 1,1,1-TCA and secondary COC; and 1,1-DCA is the only other constituent detected in pre-remediation sampling that exceeded the USEPA Vapor Intrusion Screening Level (VISL) for soil vapor. Current VISL for soil vapor, updated per USEPA Vapor Intrusion Guidance (USEPA, 2015) are provided in [Appendix D](#), and are posted on [Figures 4-4A, 4-4B, and 4-4C](#), as well.

As is evident on [Figures 4-4A, 4-4B, and 4-4C](#), the System operation had, as of January 2015, resulted in orders-of-magnitude reductions in peak concentrations of COC in shallow soil vapor. At that

point, COC concentrations in soil vapor, despite 37 days of vacuum extraction shutdown, were below VISL at all points, with the exception of one lone location nearest the former above-ground storage tank (AST), and only for one constituent, 1,1-DCA.⁶ That location was the focus of the follow-up operations that occurred between February 26, 2015 and April 30, 2015.

Orders-of-magnitude reductions in COC concentrations were also observed in deep soil vapor (10-10.5 feet below slab, and proximate to the static water table) - see [Figures 4-5A, 4-5B, and 4-5C](#) – reflecting the effectiveness of the System throughout the vertical profile, and effectively reducing available COC flux to shallow groundwater.

In addition to achieving orders-of-magnitude reduction of COC concentrations in soil vapor by the time of the 37 day planned shutdown, the System had also reached a point of diminishing returns, as is evident from the asymptotic trends of concentrations of COC in soil vapor at each individual extraction well – see plots in [Appendix E](#). According to US Army Corps of Engineers guidance for MPE systems, a criterion for shutdown has been achieved “when monitoring indicates asymptotic levels of contaminants in extracted air” (USACE, 1999).

[Table 4-3A](#) provides a summary comparison of concentrations of TCA in extracted soil vapor – that is, soil vapor that is moving through the respective wells of the active vacuum extraction system, not passive sub-slab samples – for 1) in 2011 at approximately the time each extraction well was brought online; 2) on December 9, 2014 just prior to System shutdown; 3) on January 15, 2015, 30 minutes after the System was restarted; and 4) on January 16, 2015, 20 hours after the System was restarted. The tables show greater than 99 percent reduction of each respective soil gas concentration from 2011 to 2014; but, as importantly, show concentrations rebounded an average of just 0.2 percent of the initial condition after 30 minutes of pulse operation following 37 days of shutdown, and just 0.1 percent after 20 hours of pulse operation. Similar results are observed for 1,1-DCE and 1,1-DCA – see [Tables 4-3B and 4-3C](#), respectively. Concentrations of 1,1-DCE rebounded less than 2 percent on average after 30 minutes of pulse operation following 37 days of planned shutdown, and just 0.1 percent after 20 hours of pulse operation; and concentrations of 1,1-DCA rebounded less than 6 percent and 3 percent, respectively. In sum, the data support the determination that continued full-scale operation of the System would achieve

⁶ The VISL for 1,1-DCA was lowered after the MPE System was designed and constructed.

minimal additional performance; however, as described in Section 4.1, the System was operated in a focused manner until April 30, 2015.

5.0 NEXT STEPS AND SCHEDULE

Figure 3-1 shows a milestone schedule for planned activities presented in the VIRPA and subsequent submissions. Activities planned for the next reporting period are described below. No additional groundwater or surface water monitoring is planned.

5.1 POST-MPE SYSTEM INDOOR AIR/SOIL VAPOR QUALITY TESTING

As a follow-up to the June 2015 monitoring described in Section 4.1, an indoor air sampling event will be conducted in the southern portion of the facility in early August, 2015 – approximately 90-100 days following System shutdown. Five sampling locations will be selected based upon the distribution of data obtained from the June 2015 event. The samples will be composited using 24-hour flow controllers and six-liter SUMMA canisters, then sent to Eurofins laboratories for analysis by EPA Method TO-15. Results will be presented in the December 2015 VRP Progress Report.

The day following the August 2015 indoor air sampling, the scope of work implemented for the June 2015 shallow soil vapor sampling and analyses will be repeated. Results will be presented in the December 2015 VRP Progress Report.

6.0 PROFESSIONAL SERVICE HOURS BY THE CERTIFYING ENGINEER DURING THE REPORTING PERIOD

Below is a summary and monthly breakdown of the 133.75 professional service hours spent on the project during the Reporting Period by the Engineer of Record, Mr. Joel Behrsing, P.E.

December 2014 – 11 hours.

- Oversight of operation and monitoring of MPE system.
- Reporting of MPE system flow information to local POTW.
- Final review of the December 2014 VRP status report.

January 2015 – 5.75 hours.

- Oversight of operation and monitoring of MPE system.
- Reporting of MPE system flow information to local POTW.
- Review Q4 2014 Discharge Monitoring Report submitted to EPD.
- Initiate planning for decommissioning of the MPE System

February 2015 – 7.25 hours.

- Oversight of operation and monitoring of multiphase extraction MPE system.
- Reporting of MPE system flow information to local POTW.
- Review soil vapor sample results.

March 2015 – 10.5 hours.

- Oversight of operation and monitoring of MPE system.
- Reporting of MPE system flow information to local POTW.
- Planning for decommissioning of the MPE System

April 2015 – 34.5 hours.

- Oversight of operation and monitoring of MPE system.
- Reporting of MPE system flow information to local POTW.
- Review Q1 2015 Discharge Monitoring Report submitted to EPD.
- Planning for decommissioning of the MPE System
- Travel to Flowery Branch and initiate MPE System decommissioning

May 2015 – 55.5 hours.

- Decommissioning of the MPE System and return travel.
- Oversight of Progress Report preparation.

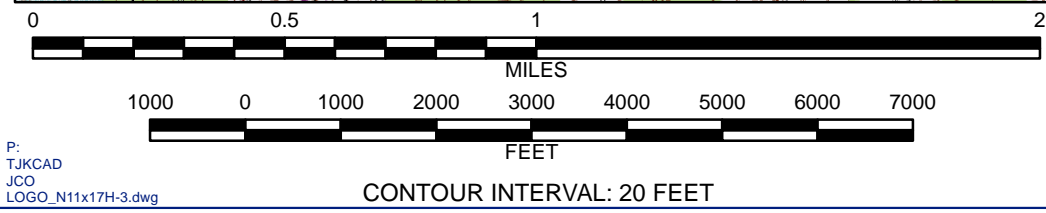
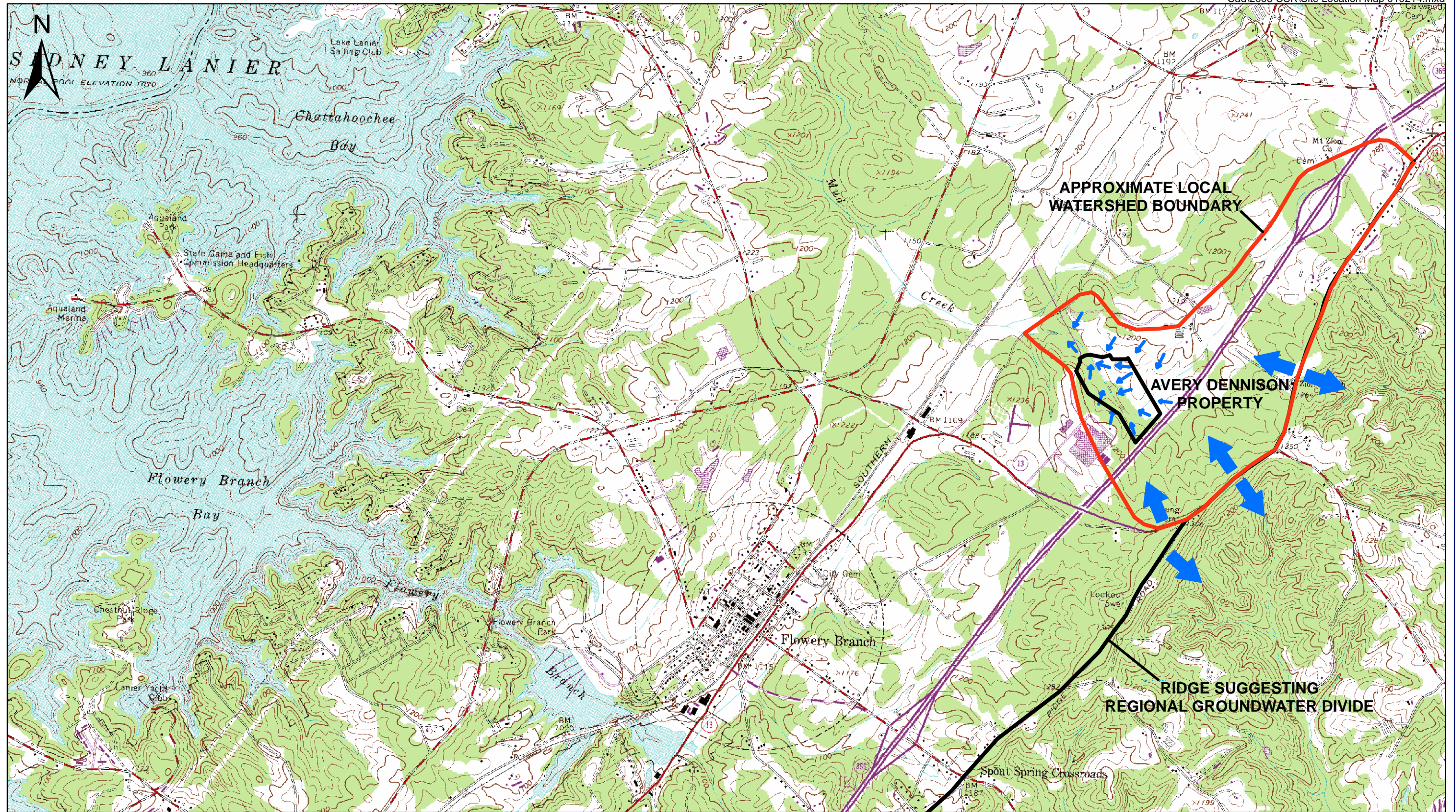
June 2015(as of the 26th) – 9.25 hours.



- Oversight of Progress Report Preparation

7.0 REFERENCES

- California DTSC, 2011. Final Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air (Vapor Intrusion Guidance), Department of Toxic Substances Control. California Environmental Protection Agency. October.
- McAlary, et al. 2009. Review of Best Practices, Knowledge and Data Gaps, and Research Opportunities for the U.S. Department of Navy – Vapor Intrusion Focus Areas. McAlary, T., Ettinger, R., Johnson, P., Eklund, B., Hayes, H., Chadwick, D.B., and Rivera-Duarte, I. Department of Navy Technical Report 1982. May 2009.
- USACE, 2002. Soil Vapor Extraction and Bioventing – Engineer Manual. US Army Corps of Engineers. June. EM 1110-1-4001
- USEPA, 2009. Statistical Analysis of Groundwater Monitoring Data at RCRA Facilities – Unified Guidance. Office of Resource Conservation and Recovery – Program Implementation and Information Division. March. EPA 530/R-09-007


FIGURES



- KEY**
-  LOCAL GROUNDWATER FLOW DIRECTION
 -  REGIONAL GROUNDWATER FLOW DIRECTION

BASE MAP: USGS 7.5 Minute Topographic Quadrangle, FLOWERY BRANCH, GEORGIA (1982)

**FIGURE 2-1: LOCATION MAP
 AVERY DENNISON PROPERTY
 FLOWERY BRANCH, GEORGIA**

	100 State Street, Suite 600 Montpelier, VT 05602	
	Drawn by: TJK	Date: 01/02/14
	Reviewed by: GAK	Date: 01/03/14
	Scale: 1"=2000'	Project: 1-0145-04

Notes:

Parcel data from Hall County GIS website; accessed 11/25/2014.

Aerial photo from ESRI World Imagery basemap service.

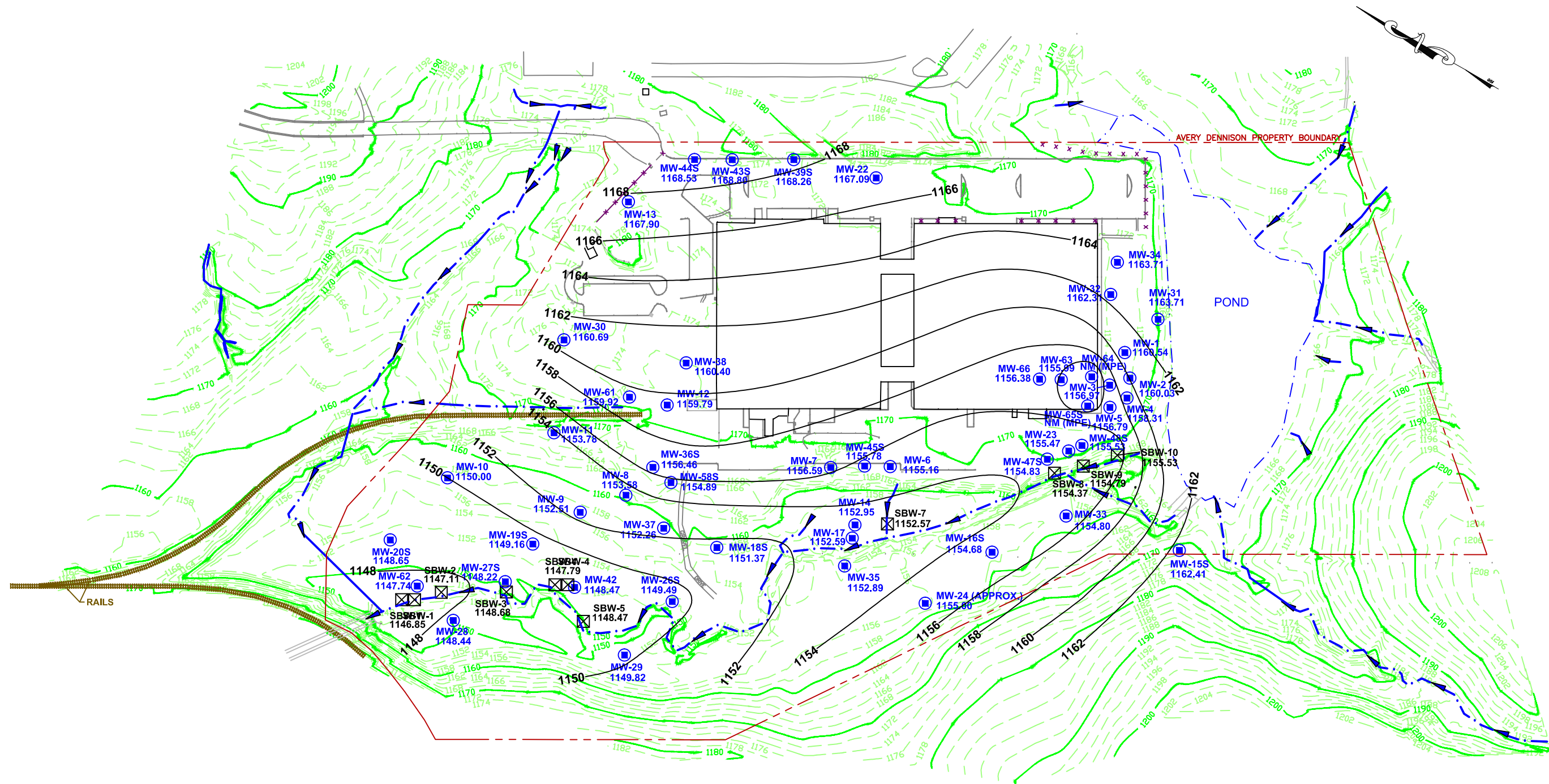


**FIGURE 2-2: PROPERTY IDENTIFICATION MAP
AVERY DENNISON AND VICINITY
FLOWERY BRANCH, GEORGIA**



100 State Street, Suite 600
Montpelier, VT 05602

Drawn by: DPB	Date: 12/15/11
Rev'd by: TJK	Date: 11/25/14
Chk'd by: CFF	Date: 11/25/14
Scale: As Shown	Project: 1-0145-04



LEGEND

- MW-19S 1148.71 ● UNCONSOLIDATED DEPOSITS WELL AND WATER ELEVATION (FT. AMSL)
- SBW-2 1146.70 X STREAM GAUGE AND SURFACE WATER ELEVATION (FT. AMSL)
- GROUNDWATER ELEVATION (2-ft intervals, dashed where inferred) March 9, 2015
- GROUND ELEVATION (10-ft Major Intervals)
- GROUND ELEVATION (2-ft Minor Intervals)
- DIRECTION OF SURFACE WATER FLOW

NOTES:
 -Groundwater elevations in brackets were not used for contour interpretations.

**FIGURE 3-2: WATER TABLE
 POTENTIOMETRIC MAP - MARCH 9, 2015
 AVERY DENNISON FACILITY
 FLOWERY BRANCH, GEORGIA**

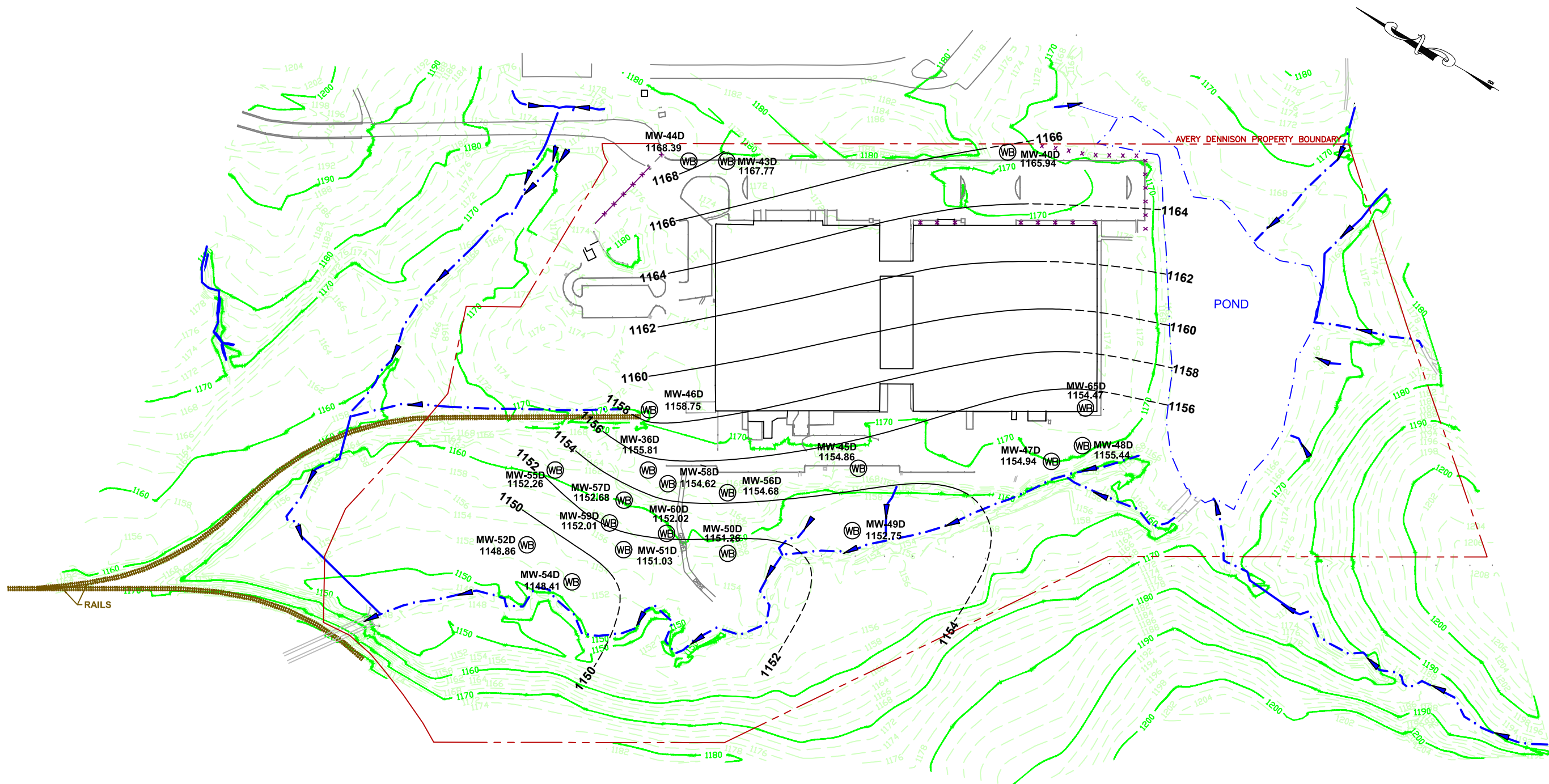


K:\1-0145-4\Cad\Potentiometric Maps\March 2015 Potentiometric Map 032715.dwg



100 State Street, Suite 600
 Montpelier, VT 05602

Drawn by: TEH	Date: 05/06/15
Reviewed by: CMT	Date: 05/15/15
Scale: As Shown	Project: 1-0145-4

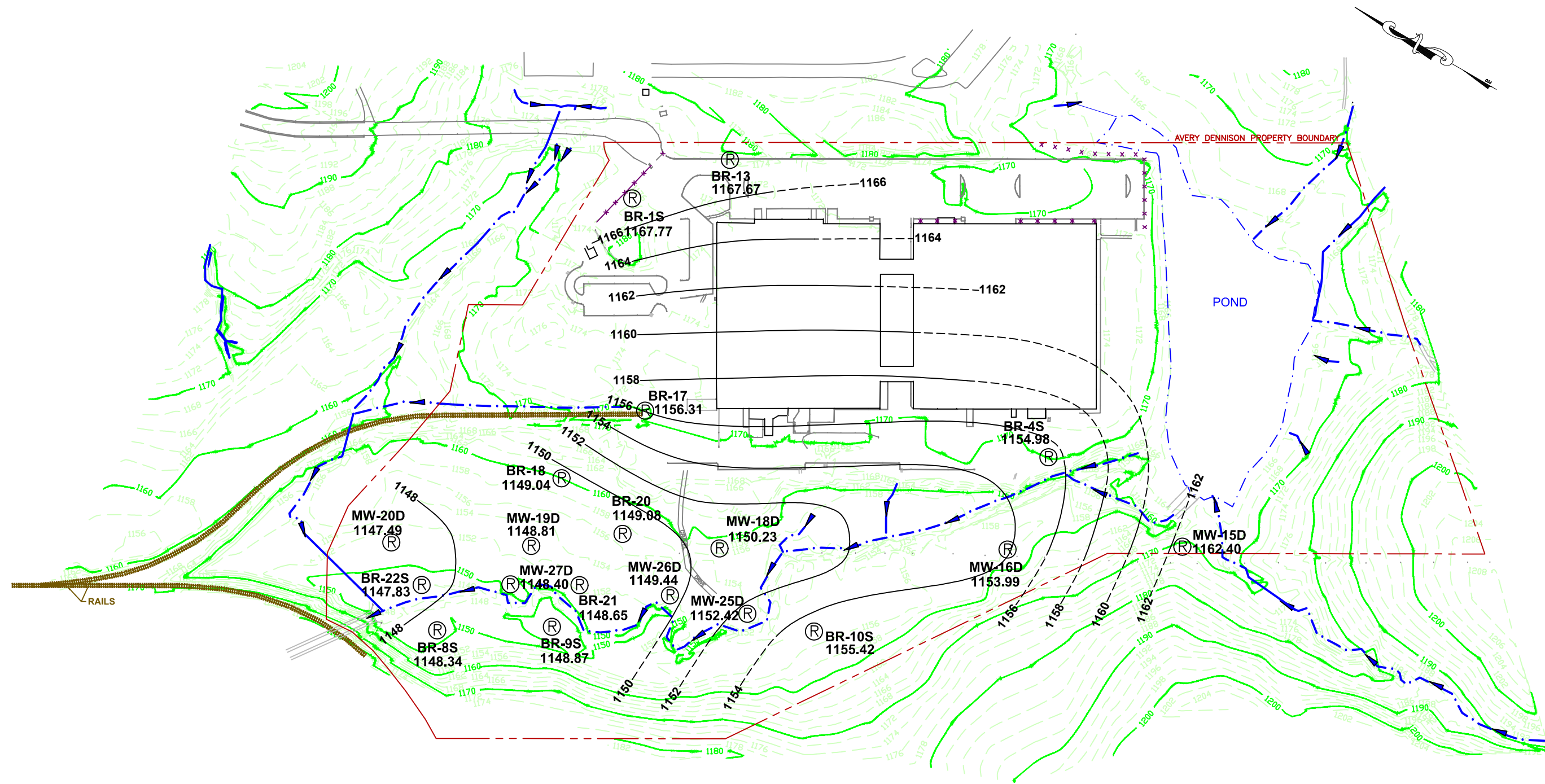


LEGEND

- MW-52D**
1148.86 WEATHERED BEDROCK WELL AND WATER ELEVATION (FT. AMSL)
- POTENTIOMETRIC SURFACE ELEVATION (2-ft intervals, dashed where inferred) March 9, 2015**
- GROUND ELEVATION (10-ft Major Intervals)**
- GROUND ELEVATION (2-ft Minor Intervals)**
- DIRECTION OF SURFACE WATER FLOW**

FIGURE 3-3: WEATHERED BEDROCK POTENTIOMETRIC MAP - MARCH 9, 2015
AVERY DENNISON FACILITY
FLOWERY BRANCH, GEORGIA

	100 State Street, Suite 600 Montpelier, VT 05602	
	Drawn by: TEH	Date: 05/06/15
	Reviewed by: CMT	Date: 05/15/15
Scale: As Shown		Project: 1-0145-4



LEGEND






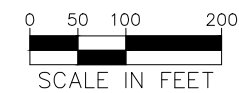
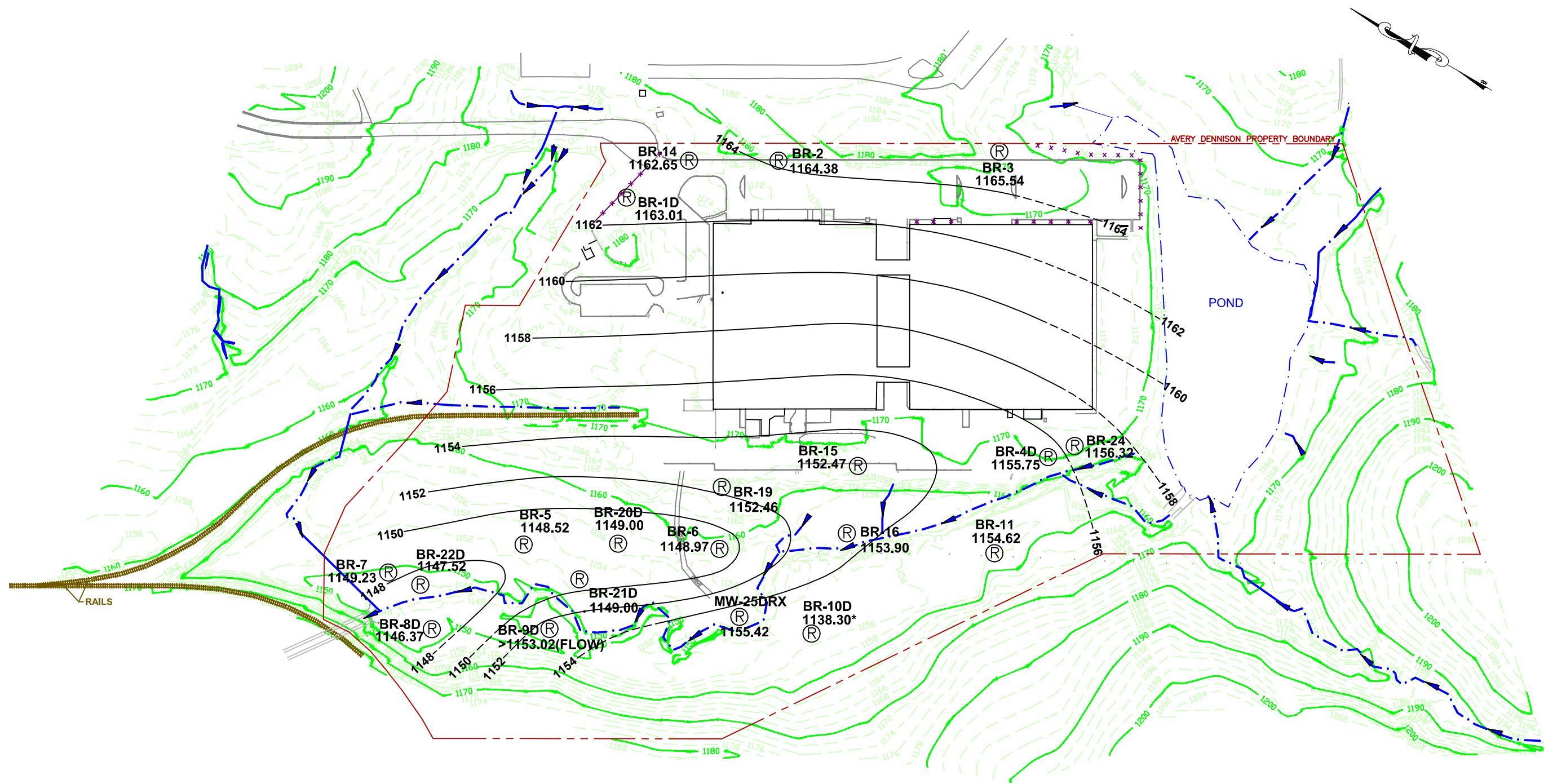
- MW-19D**
 **SHALLOW BEDROCK WELL AND WATER ELEVATION (FT. AMSL)**
 1148.38
-  **POTENTIOMETRIC SURFACE ELEVATION (2-ft intervals, dashed where inferred) March 9, 2015**
-  **GROUND ELEVATION (10-ft Major Intervals)**
-  **GROUND ELEVATION (2-ft Minor Intervals)**
-  **DIRECTION OF SURFACE WATER FLOW**

FIGURE 3-4: SHALLOW BEDROCK POTENTIOMETRIC MAP - MARCH 9, 2015
AVERY DENNISON FACILITY
FLOWERY BRANCH, GEORGIA



100 State Street, Suite 600
Montpelier, VT 05602

Drawn by: TEH	Date: 05/06/15
Reviewed by: CMT	Date: 05/15/15
Scale: As Shown	Project: 1-0145-4



LEGEND

- BR-1D
Ⓜ
1161.13 DEEP BEDROCK WELL AND WATER ELEVATION (FT. AMSL)
- ⋯ POTENTIOMETRIC SURFACE ELEVATION (2-ft intervals, dashed where inferred) March 9, 2015
- ⋯ GROUND ELEVATION (10-ft Major Intervals)
- ⋯ GROUND ELEVATION (2-ft Minor Intervals)
- DIRECTION OF SURFACE WATER FLOW

**FIGURE 3-5: DEEP BEDROCK POTENTIOMETRIC MAP - MARCH 9, 2015
 AVERY DENNISON FACILITY
 FLOWERY BRANCH, GEORGIA**

100 State Street, Suite 600
 Montpelier, VT 05602

Drawn by: TEH Date: 05/06/15
 Reviewed by: CMT Date: 05/15/15

Scale: As Shown Project: 1-0145-4



LEGEND

- BUILDING FOOTPRINT
- SURFACE WATER/DRAINAGE
- UNCONSOLIDATED DEPOSITS WELL
- BEDROCK WELL
- WEATHERED BEDROCK WELL
- SURFACE WATER MONITORING LOCATION
- STREAM BED WELL
- ESTIMATED ZONE OF TYPE 1 RRS EXCEEDENCE (MAR. 2015)

Note: All samples analyzed by EPA Method 8260B for full analyte list

Abbreviation Key		Risk Reduction Standards	
Abbreviation	Full Name	Type 1 GW (ug/L)	Type 3/4 GW (ug/L)
1,1,1-TCA	1,1,1-Trichloroethane	200	19600
1,1,2-TCA	1,1,2-Trichloroethane	5	5
1,1-DCE	1,1-Dichloroethane	4000	4000
1,2-DCE	1,2-Dichloroethane	7	520
1,4-DCB	1,4-Dichlorobenzene	5	5
MEK	2-Butanone (Methyl Ethyl Ketone)	75	75
A	Acetone	2000	11800
B	Benzene	4000	45600
CCL4	Carbon Tetrachloride	5	10
CA	Chloroethane	NA	29200
CF	Chloroform	80	80
c1,2-DCE	cis-1,2-Dichloroethane	70	200
DCM	Dichloromethane (Methylene Chloride)	5	450
EB	Ethylbenzene	700	700
F-11	Freon-11 (Trichlorotrifluoromethane)	2000	2000
m,p-X	m,p-Xylene	-	-
MCH	Methylcyclohexane	Not Regulated	Not Regulated
o-X	o-Xylene	-	-
X	Xylenes (total)	10000	10000
1,4-DIOX	1,4 Dioxane	70	70
PCE	Tetrachloroethane	5	98
T	Toluene	1000	5200
1,1,2-DCE	trans-1,2-Dichloroethane	100	160
TCE	Trichloroethane	5	5
VC	Vinyl Chloride	2	3
S	Styrene	100	2600
ND	Not Detected above Laboratory PQL		
NS	Not Sampled		

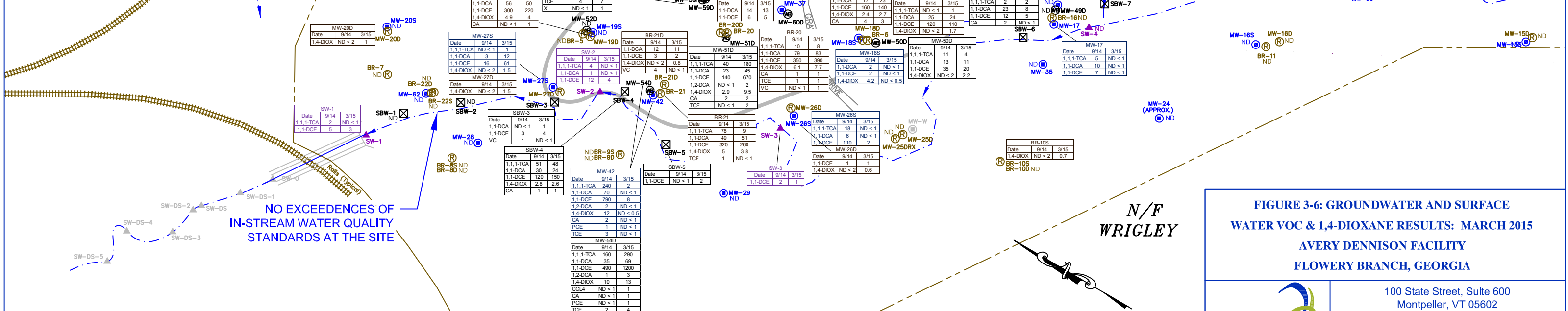
Note: Yellow Highlighting in groundwater data indicates detection in excess of Type 3/4 risk reduction standard.

Notes:
 -All results in ug/L
 -Wells shaded gray were not sampled during the Fall 2014 sampling event.
 -Wells labeled with "ND" had no detections for all analytes during the Fall 2014 sampling round.

In-stream Water Quality Criteria (ug/L)

1,1-DCE	7100
---------	------

Notes:
 -In-stream Water Quality Criteria from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6-.03
 -Of the compounds detected in site surface water, only 1,1-DCE has an in-stream water quality criterion.



NO EXCEEDENCES OF IN-STREAM WATER QUALITY STANDARDS AT THE SITE

N/F WRIGLEY

FIGURE 3-6: GROUNDWATER AND SURFACE WATER VOC & 1,4-DIOXANE RESULTS: MARCH 2015
AVERY DENNISON FACILITY
FLOWERY BRANCH, GEORGIA

The Johnson Company

100 State Street, Suite 600
 Montpelier, VT 05602

Drawn by: TEH Date: 04/01/15
 Reviewed by: RJP Date: 04/03/15
 Scale: Shown Project: 1-0145-4



LEGEND

- BUILDING FOOTPRINT
- - - SURFACE WATER/DRAINAGE
- UNCONSOLIDATED DEPOSITS WELL
- ⊙ BEDROCK WELL
- ⊙ WEATHERED BEDROCK WELL
- ▲ TEMPORARY WELL
- ⊗ STREAM BED WELL
- ▲ SURFACE WATER MONITORING LOCATION
- MAR. 2015 WATER TABLE POTENTIOMETRIC CONTOUR (2 FT. INTERVALS)
- ESTIMATED ZONE OF TYPE 1 RISK REDUCTION STANDARDS EXCEEDENCE FOR VOC IN 2011
- ESTIMATED ZONE OF TYPE 1 RISK REDUCTION STANDARDS EXCEEDENCE FOR VOC IN 2015

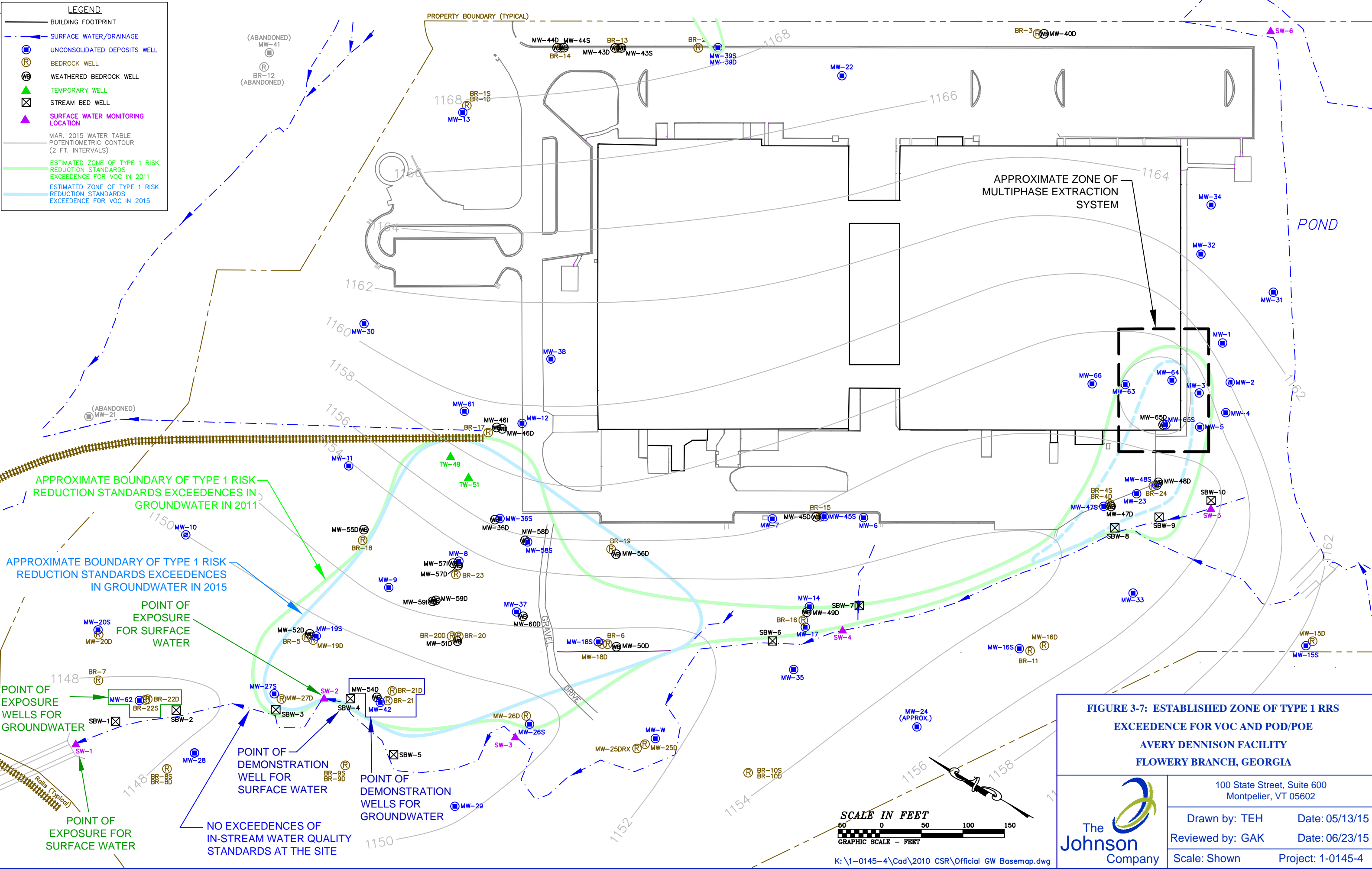


FIGURE 3-7: ESTABLISHED ZONE OF TYPE 1 RRS EXCEEDENCE FOR VOC AND POD/POE AVERY DENNISON FACILITY FLOWERY BRANCH, GEORGIA

100 State Street, Suite 600
Montpelier, VT 05602

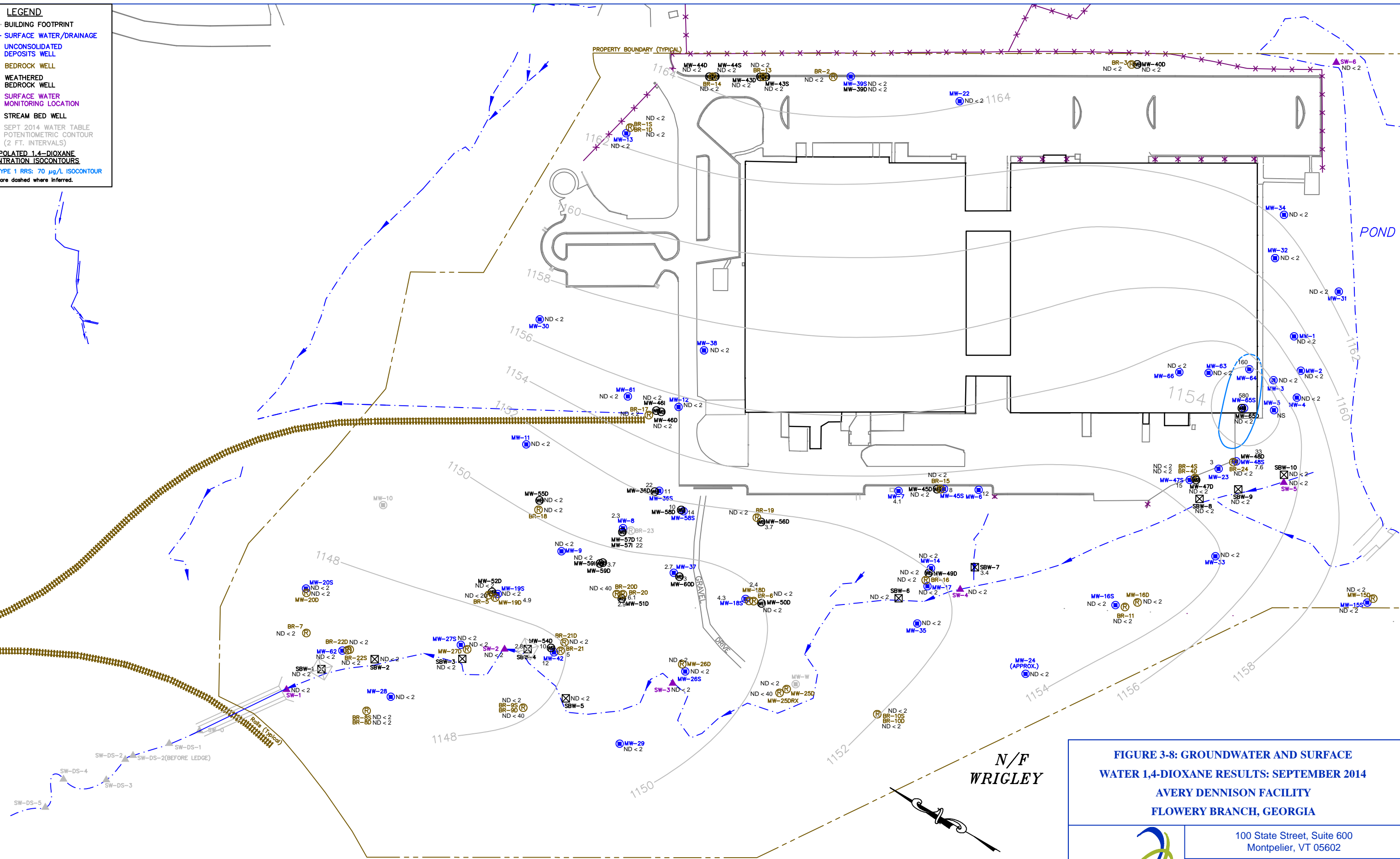
Drawn by: TEH Date: 05/13/15
 Reviewed by: GAK Date: 06/23/15
 Scale: Shown Project: 1-0145-4

The Johnson Company

K:\1-0145-4\Cad\2010 CSR\Official GW Basemap.dwg

LEGEND

- BUILDING FOOTPRINT
- - - SURFACE WATER/DRAINAGE
- ⊙ UNCONSOLIDATED DEPOSITS WELL
- ⊙ BEDROCK WELL
- ⊙ WEATHERED BEDROCK WELL
- ▲ SURFACE WATER MONITORING LOCATION
- ⊠ STREAM BED WELL
- SEPT 2014 WATER TABLE POTENTIOMETRIC CONTOUR (2 FT. INTERVALS)
- INTERPOLATED 1,4-DIOXANE CONCENTRATION ISOCONTOURS
- TYPE 1 RRS: 70 µg/L ISOCONTOUR
- - - Isocontours are dashed where inferred.



**FIGURE 3-8: GROUNDWATER AND SURFACE WATER 1,4-DIOXANE RESULTS: SEPTEMBER 2014
 AVERY DENNISON FACILITY
 FLOWERY BRANCH, GEORGIA**



100 State Street, Suite 600
 Montpelier, VT 05602

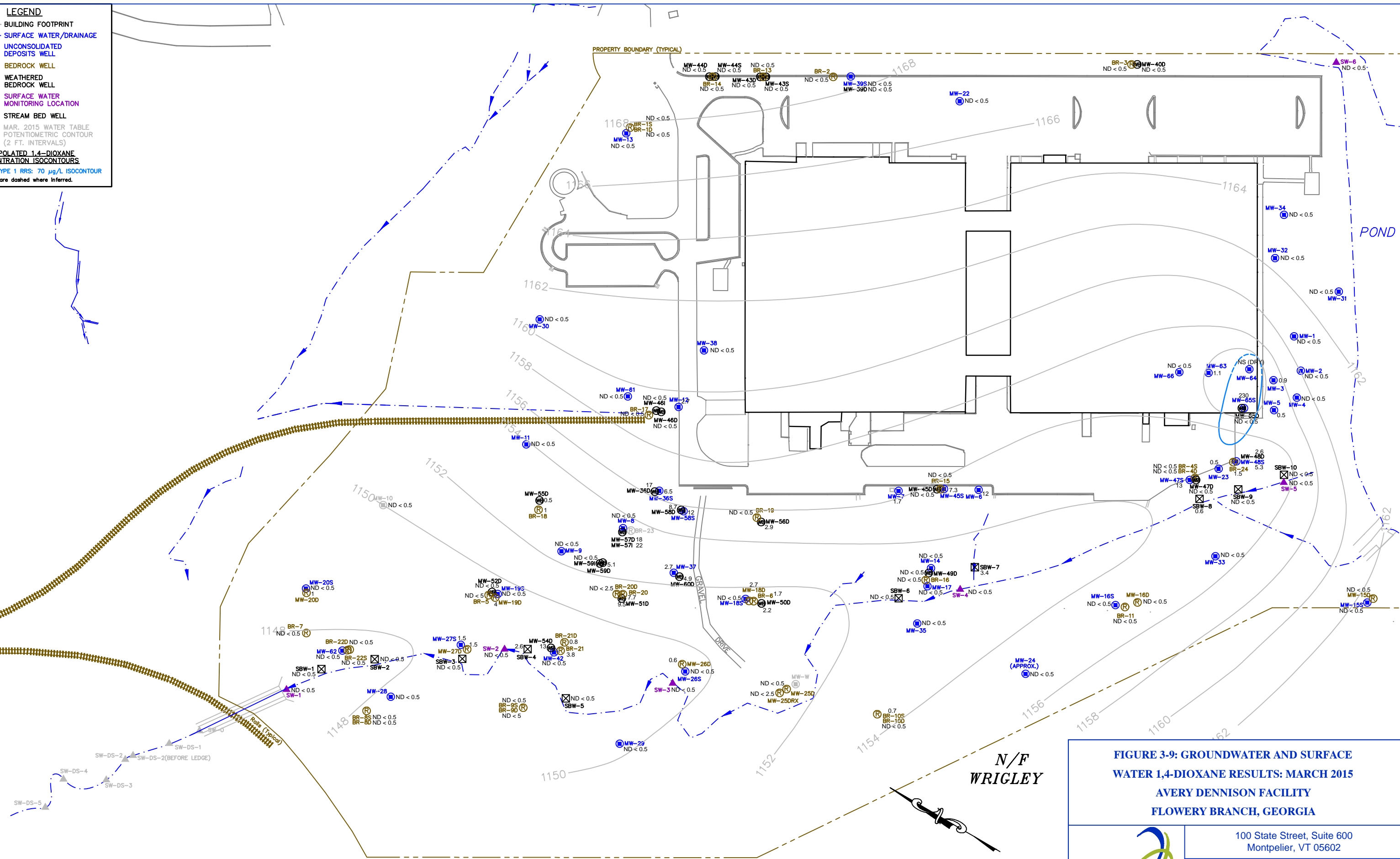
Drawn by: DEB Date: 06/23/15
 Reviewed by: TEH Date: 06/23/15

Scale: Shown Project: 1-0145-4



LEGEND

- BUILDING FOOTPRINT
- - - SURFACE WATER/DRAINAGE
- ⊙ UNCONSOLIDATED DEPOSITS WELL
- ⊙ BEDROCK WELL
- ⊙ WEATHERED BEDROCK WELL
- ▲ SURFACE WATER MONITORING LOCATION
- ⊠ STREAM BED WELL
- MAR. 2015 WATER TABLE POTENTIOMETRIC CONTOUR (2 FT. INTERVALS)
- INTERPOLATED 1,4-DIOXANE CONCENTRATION ISOCONTOURS
- TYPE 1 RRS: 70 µg/L ISOCONTOUR
- - - Isocontours are dashed where inferred.

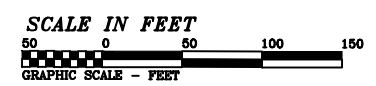


**FIGURE 3-9: GROUNDWATER AND SURFACE WATER 1,4-DIOXANE RESULTS: MARCH 2015
AVERY DENNISON FACILITY
FLOWERY BRANCH, GEORGIA**



100 State Street, Suite 600
Montpelier, VT 05602

Drawn by: TEH Date: 03/31/15
Reviewed by: RJP Date: 04/03/15
Scale: Shown Project: 1-0145-4



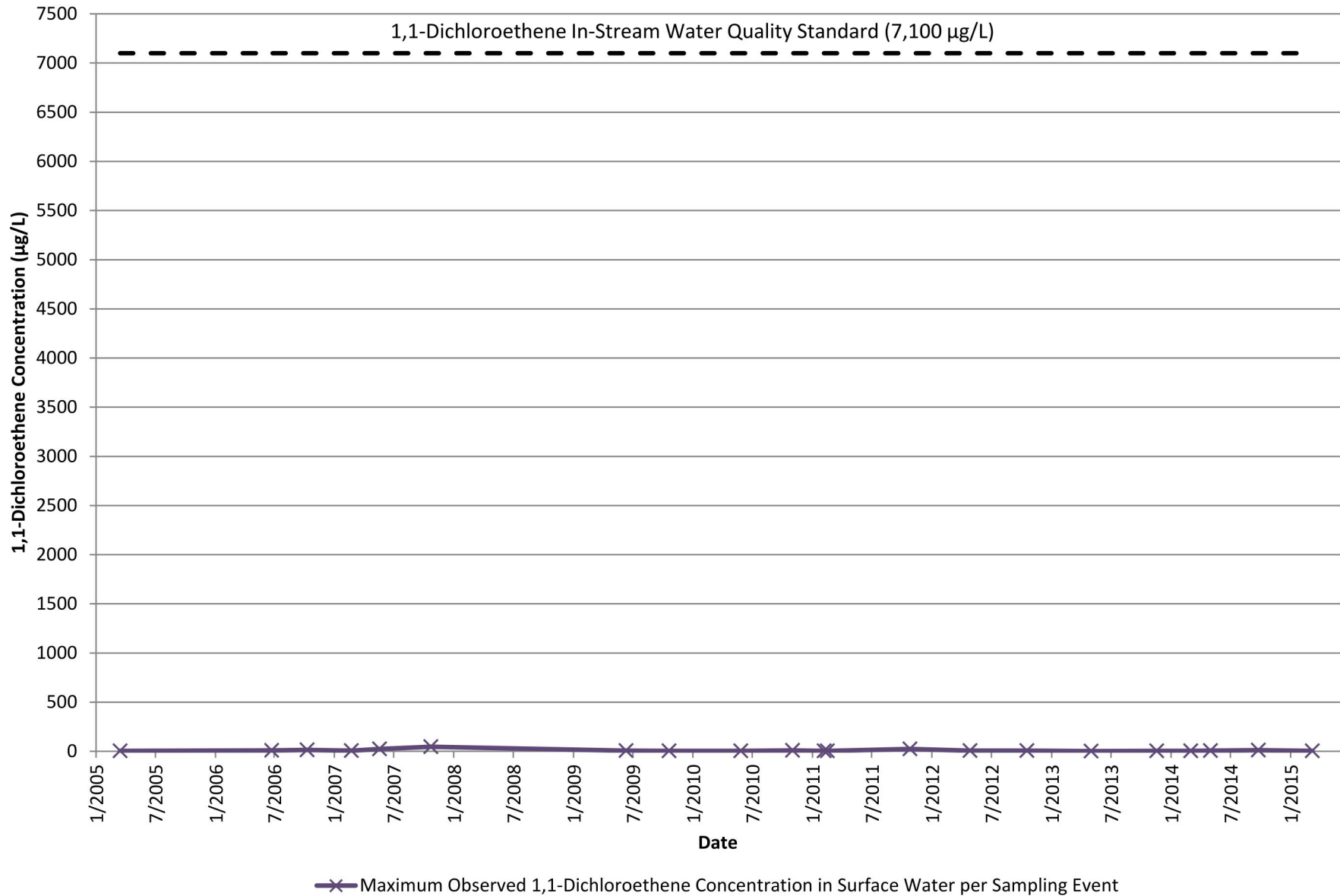


FIGURE 3-10: MAXIMUM OBSERVED 1,1-DICHLOROETHENE CONCENTRATION IN SURFACE WATER VS INSTREAM WATER QUALITY STANDARD

**AVERY DENNISON FACILITY
FLOWERY BRANCH, GEORGIA**



100 State Street, Suite 600
Montpelier, VT 05602
(802) 229-4600

Drawn by: DEB	Date: 06/23/15
Chk'd by: GAK	Date: 06/23/15
Scale: No Scale	Project: 1-01454

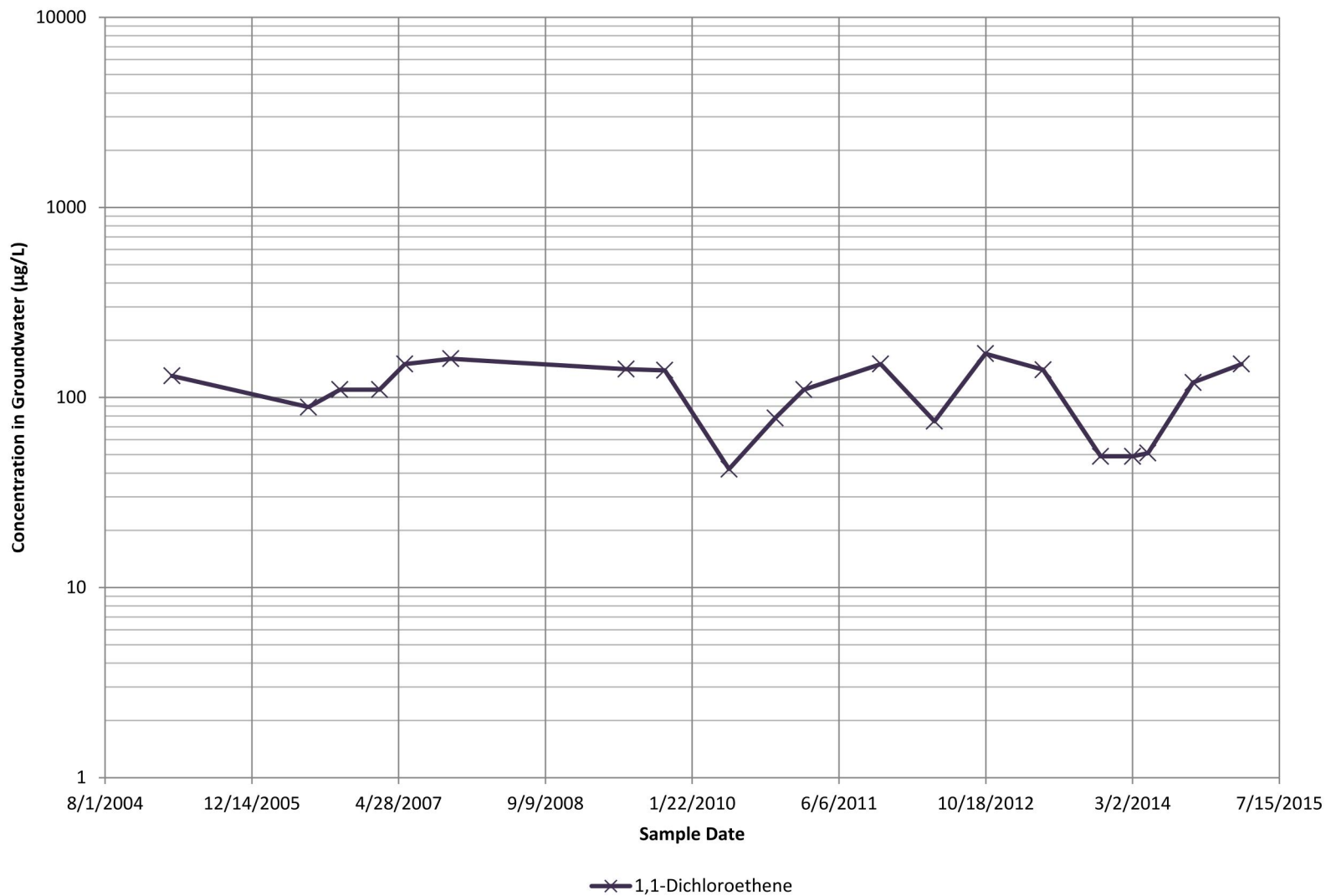


FIGURE 3-11: 1,1-DICHLOROETHENE CONCENTRATION IN POINT OF DEMONSTRATION GROUNDWATER VS TIME
STREAMBED MONITORING WELL: SBW-4
AVERY DENNISON FACILITY - FLOWERY BRANCH, GEORGIA



100 State Street, Suite 600
 Montpelier, VT 05602
 (802) 229-4600
 Drawn by: DEB Date: 06/23/15
 Chk'd by: GAK Date: 06/23/15
 Scale: No Scale Project: 1-0145-4

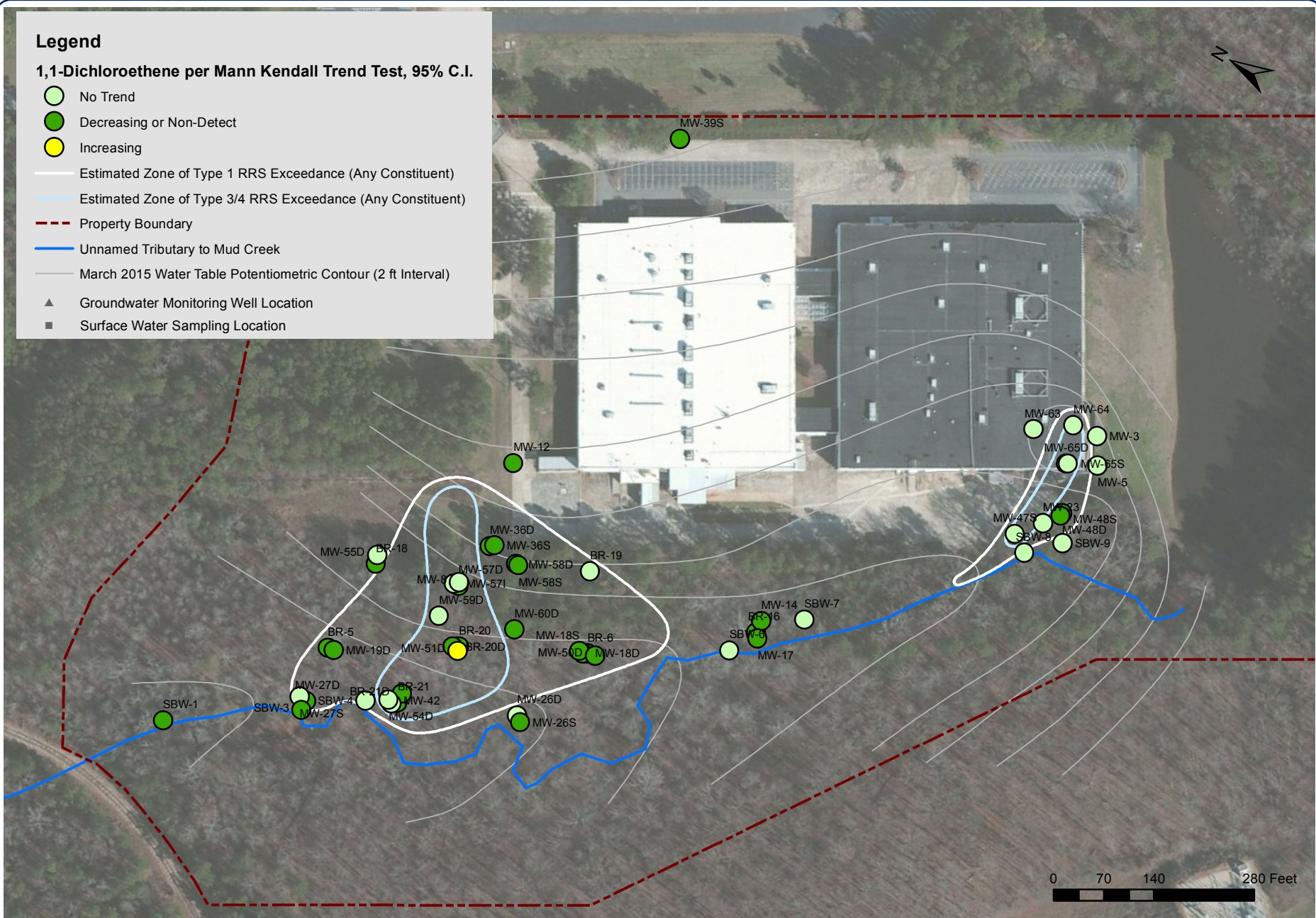


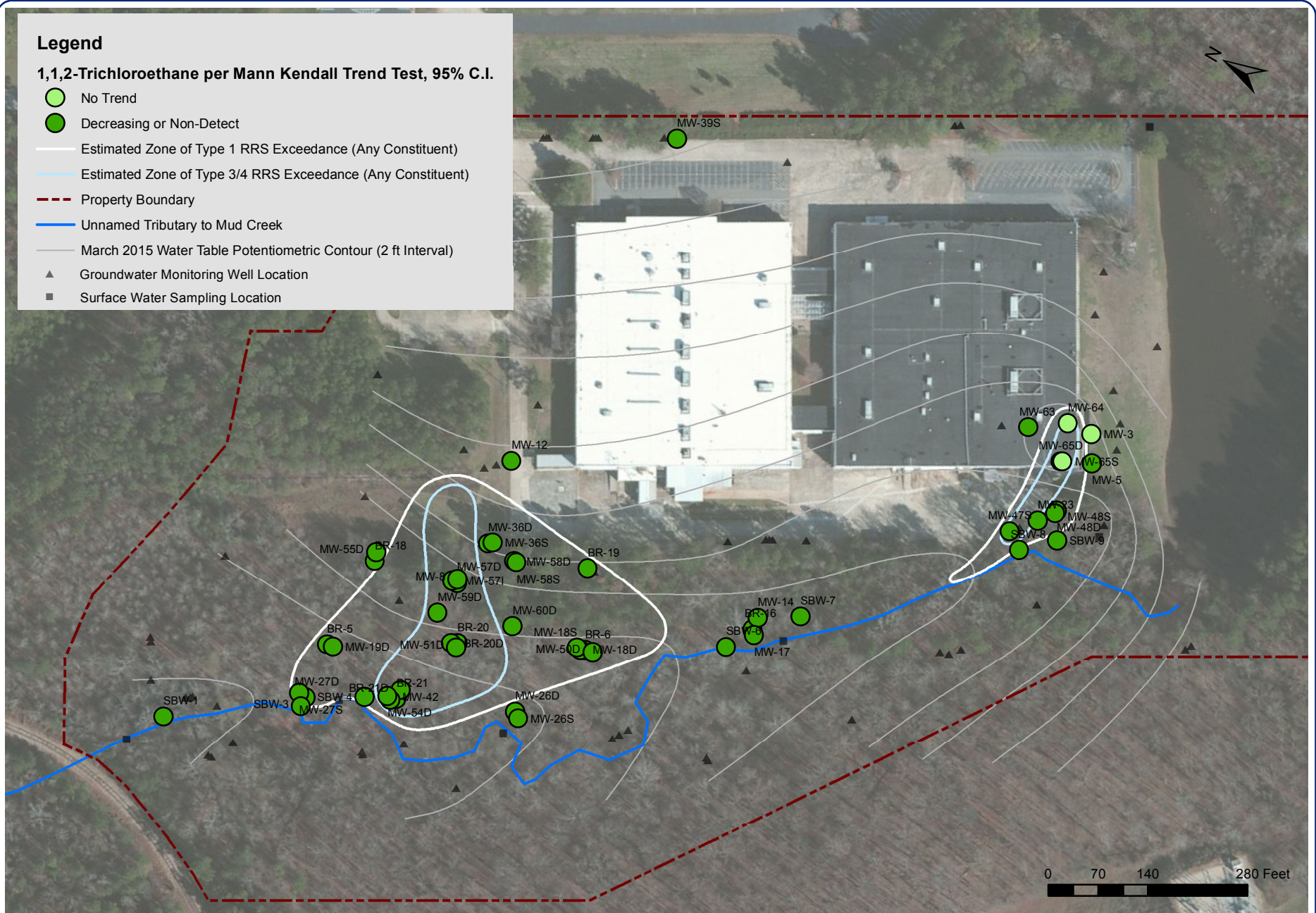
FIGURE 3-12B: MANN-KENDALL TREND ANALYSIS RESULTS
1,1-DICHLOROETHENE



100 State Street, Suite 600
Montpelier, VT 05602

Drawn by: DEB Date: 06/23/2015
Chk'd by: GAK Date: 06/24/2015

Scale: 1" = 190 feet Project: 1-0145-04



Legend

1,1,2-Trichloroethane per Mann Kendall Trend Test, 95% C.I.

- No Trend
- Decreasing or Non-Detect
- Estimated Zone of Type 1 RRS Exceedance (Any Constituent)
- Estimated Zone of Type 3/4 RRS Exceedance (Any Constituent)
- - - Property Boundary
- Unnamed Tributary to Mud Creek
- March 2015 Water Table Potentiometric Contour (2 ft Interval)
- ▲ Groundwater Monitoring Well Location
- Surface Water Sampling Location

**FIGURE 3-12C: MANN-KENDALL TREND ANALYSIS RESULTS
1,1,2-TRICHLOROETHANE**



100 State Street, Suite 600
Montpelier, VT 05602

Drawn by: DEB Date: 06/23/2015
Chk'd by: GAK Date: 06/24/2015

Scale: 1" = 190 feet Project: 1-0145-04

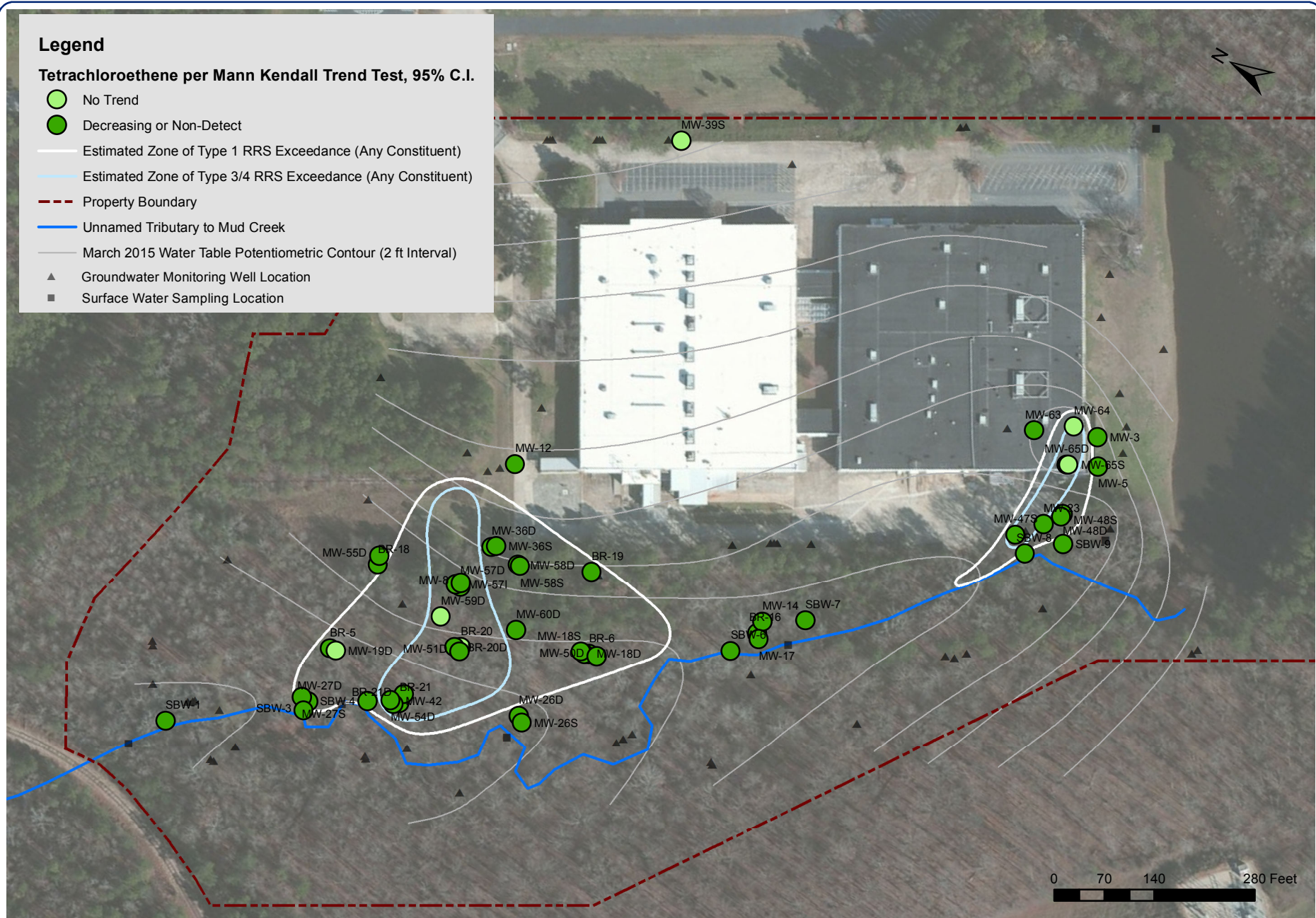


FIGURE 3-12G: MANN-KENDALL TREND ANALYSIS RESULTS
TETRACHLOROETHENE



100 State Street, Suite 600
Montpelier, VT 05602

Drawn by: DEB	Date: 06/23/2015
Chk'd by: GAK	Date: 06/24/2015
Scale: 1" = 190 feet	Project: 1-0145-04

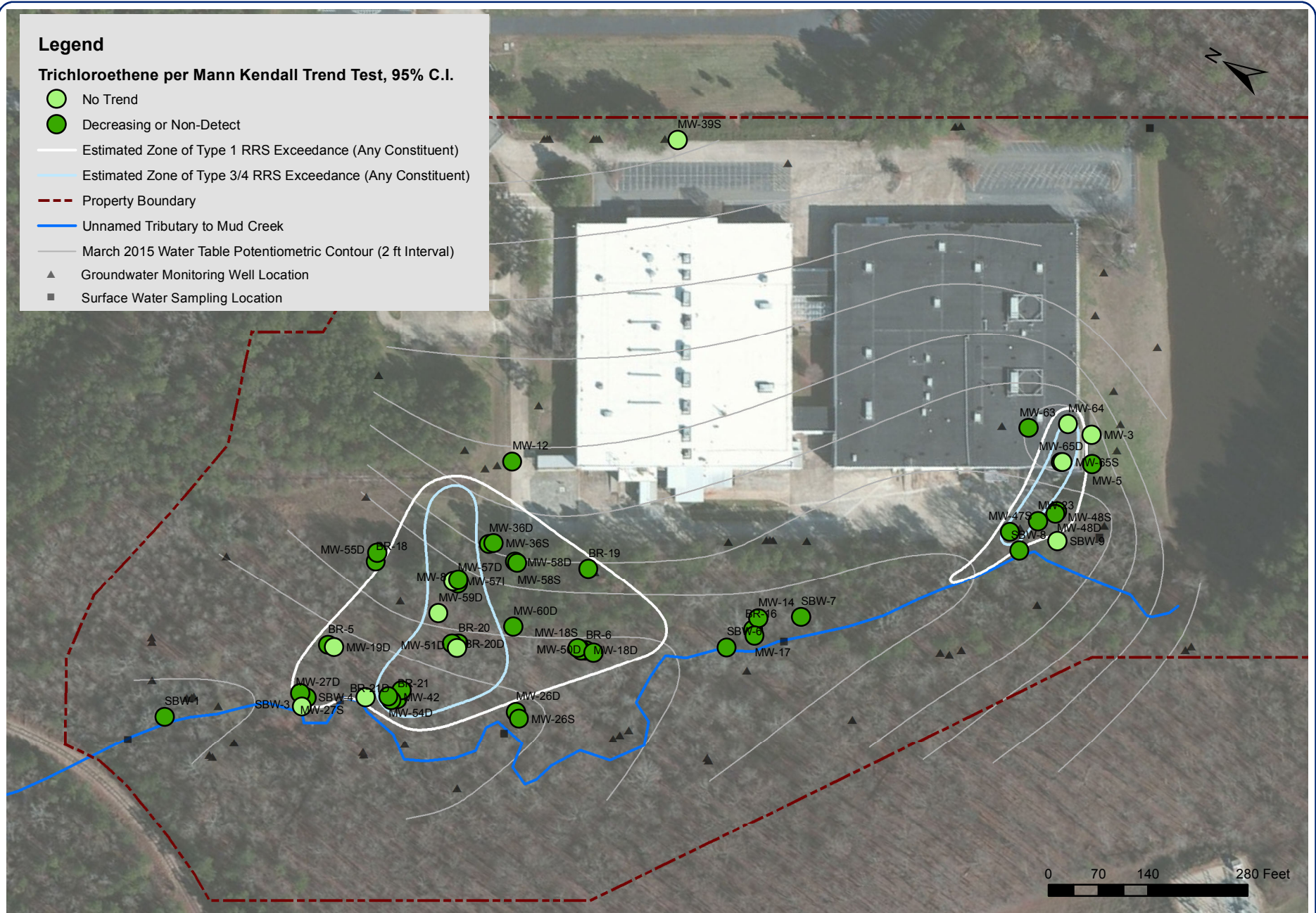


FIGURE 3-12H: MANN-KENDALL TREND ANALYSIS RESULTS TRICHLOROETHENE
















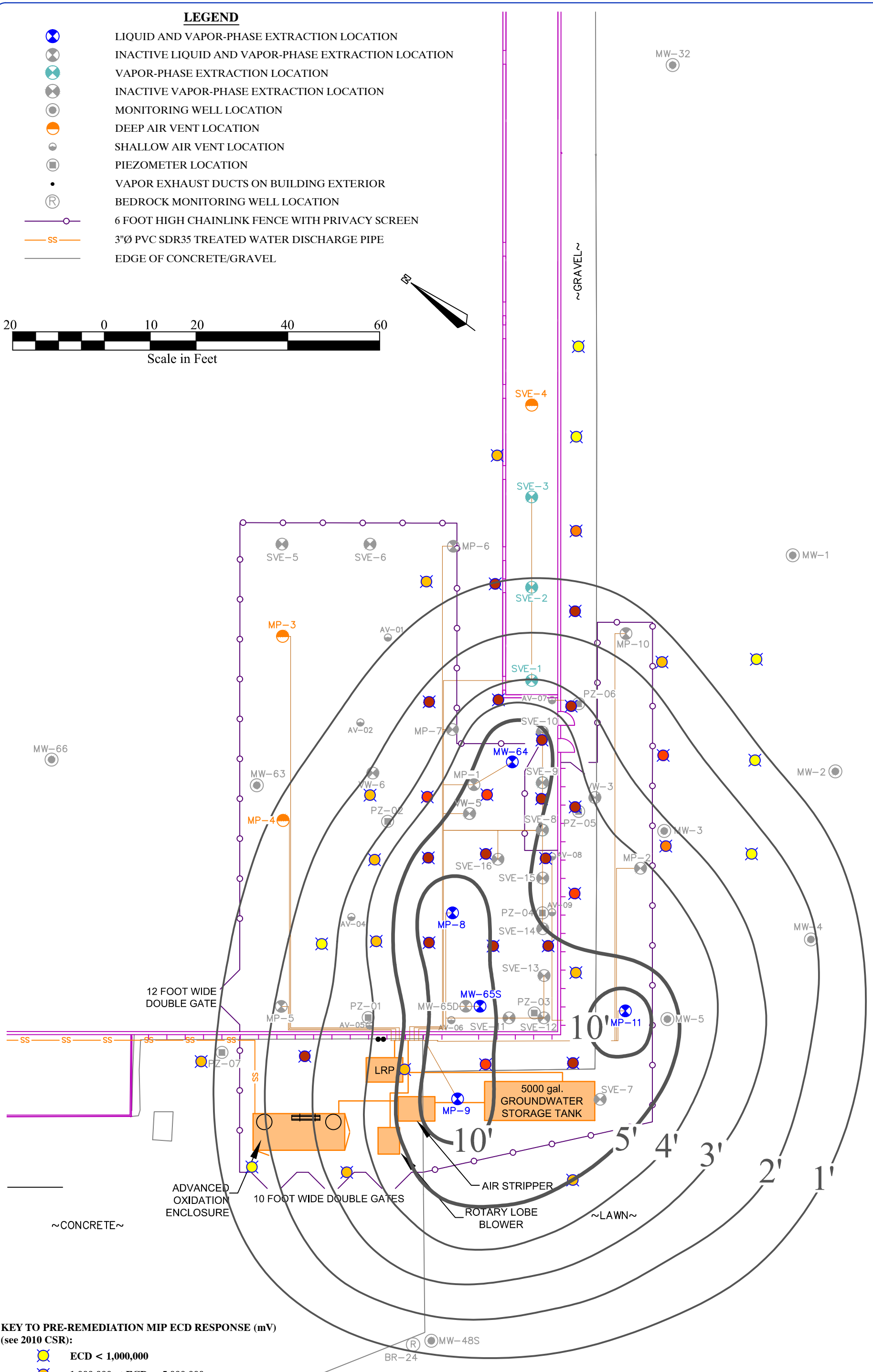
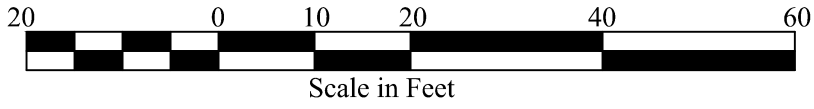
100 State Street, Suite 600
Montpelier, VT 05602






Drawn by: DEB Date: 06/23/2015
Chk'd by: GAK Date: 06/24/2015

Scale: 1" = 190 feet Project: 1-0145-04


LEGEND

-  LIQUID AND VAPOR-PHASE EXTRACTION LOCATION
-  INACTIVE LIQUID AND VAPOR-PHASE EXTRACTION LOCATION
-  VAPOR-PHASE EXTRACTION LOCATION
-  INACTIVE VAPOR-PHASE EXTRACTION LOCATION
-  MONITORING WELL LOCATION
-  DEEP AIR VENT LOCATION
-  SHALLOW AIR VENT LOCATION
-  PIEZOMETER LOCATION
-  VAPOR EXHAUST DUCTS ON BUILDING EXTERIOR
-  BEDROCK MONITORING WELL LOCATION
-  6 FOOT HIGH CHAINLINK FENCE WITH PRIVACY SCREEN
-  3"Ø PVC SDR35 TREATED WATER DISCHARGE PIPE
-  EDGE OF CONCRETE/GRAVEL



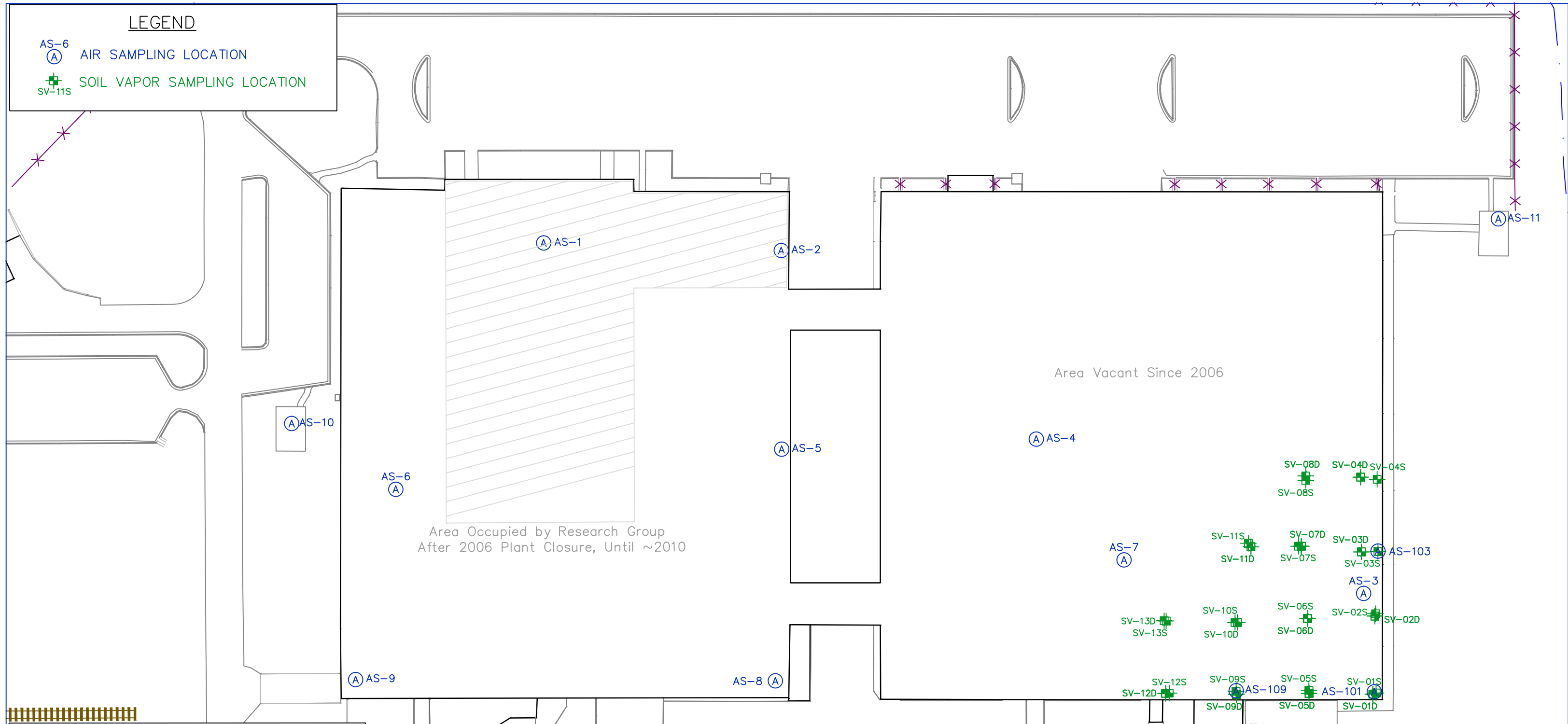
- KEY TO PRE-REMEDIATION MIP ECD RESPONSE (mV)**
(see 2010 CSR):
-  ECD < 1,000,000
 -  1,000,000 ≤ ECD < 5,000,000
 -  5,000,000 ≤ ECD < 10,000,000
 -  10,000,000 ≤ ECD < 14,000,000
 -  14,000,000 ≤ ECD

**FIGURE 4-1: INDUCED APPROXIMATE WATER TABLE DRAWDOWN
AUGUST 20, 2014 TO FEBRUARY 26, 2015
AVERY DENNISON PROPERTY
FLOWERY BRANCH, GEORGIA**

	100 State Street, Suite 600 Montpelier, VT 05602 (802) 229-4600
	Drawn by: CFF Date: 06/18/15 Chk'd by: J-B Date: 06/18/15
	Scale: 1:20 Project: 1-0145-18

LEGEND

- AS-6
Ⓐ AIR SAMPLING LOCATION
- SV-11S
⊕ SOIL VAPOR SAMPLING LOCATION



Area Occupied by Research Group
After 2006 Plant Closure, Until ~2010

Area Vacant Since 2006

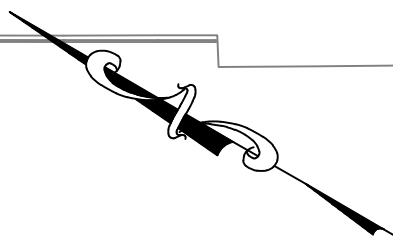
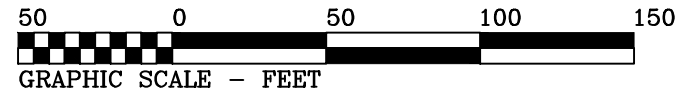
AIR SAMPLING LOCATIONS

- AS-1 On table adjacent to TV in office lobby area
- AS-2 In south corner of cafeteria / lunch room
- AS-3 Under staircase at "Rocket Lane" near exterior door at south corner of building
- AS-4 Adjacent to entrance to office area
- AS-5 Along wall near filing cabinets
- AS-6 At center pillar adjacent to PR sign
- AS-7 Along interior wall in center of south building
- AS-8 In south corner of north building
- AS-9 In west corner of north building
- AS-10 In outside break area
- AS-11 In roofed picnic area
- AS-101 Directly above soil vapor point SV-01S
- AS-103 Directly above soil vapor point SV-03S
- AS-109 Directly above soil vapor point SV-09S

NOTES

AS-10 AND AS-11 ARE SAMPLES OF OUTDOOR AIR.

SCALE IN FEET
















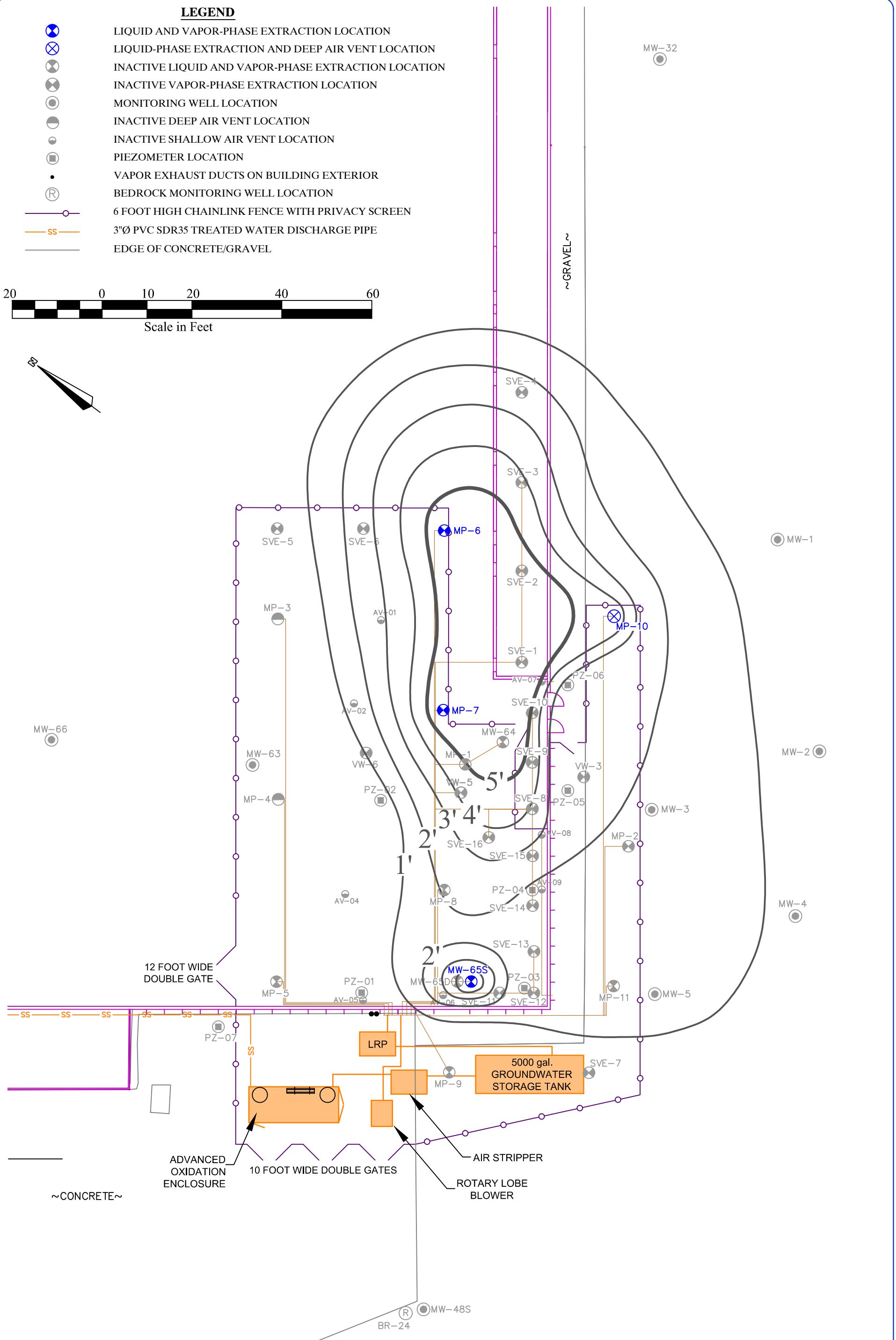
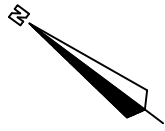
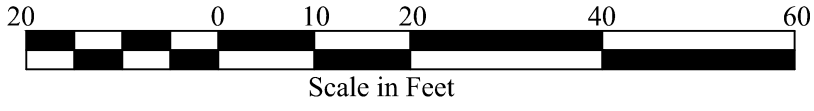
**FIGURE 4-2: INDOOR AIR AND
SUB-SLAB SOIL VAPOR SAMPLING LOCATIONS
AVERY DENNISON FACILITY
FLOWERY BRANCH, GEORGIA**




100 State Street, Suite 600 Montpelier, VT 05602	
Drawn by: DEB	Date: 06/23/15
Reviewed by: GAK	Date: 06/23/15
Scale: As Shown	Project: 1-0145-4

LEGEND

-  LIQUID AND VAPOR-PHASE EXTRACTION LOCATION
-  LIQUID-PHASE EXTRACTION AND DEEP AIR VENT LOCATION
-  INACTIVE LIQUID AND VAPOR-PHASE EXTRACTION LOCATION
-  INACTIVE VAPOR-PHASE EXTRACTION LOCATION
-  MONITORING WELL LOCATION
-  INACTIVE DEEP AIR VENT LOCATION
-  INACTIVE SHALLOW AIR VENT LOCATION
-  PIEZOMETER LOCATION
-  VAPOR EXHAUST DUCTS ON BUILDING EXTERIOR
-  BEDROCK MONITORING WELL LOCATION
-  6 FOOT HIGH CHAINLINK FENCE WITH PRIVACY SCREEN
-  3"Ø PVC SDR35 TREATED WATER DISCHARGE PIPE
-  EDGE OF CONCRETE/GRAVEL



**FIGURE 4-3: INDUCED WATER TABLE DRAWDOWN
 FEBRUARY 26, 2015 TO APRIL 30, 2015 MPE SYSTEM TERMINATION
 AVERY DENNISON PROPERTY
 FLOWERY BRANCH, GEORGIA**

	100 State Street, Suite 600 Montpelier, VT 05602 (802) 229-4600
	Drawn by: CFF Date: 6/18/15 Chk'd by: J-B Date: 6/18/15
	Scale: 1:20 Project: 1-0145-18

1,1,1-TCA IN SHALLOW SOIL GAS

K:\1-0145-18\GIS\subslab07_15\021515\TCA 2007 and 2015_Shallow.mxd

February 2007: Initial Screening, Pre-Remediation



January 2015: Post-Rebound Screening, Post-Remediation



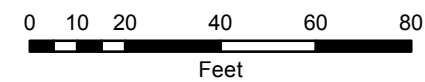
1,1,1-Trichloroethane (µg/m³)



Aerial imagery from USGS (2011)

⊙ Shallow SV Location

2015 VISL = 730,000 µg/m³



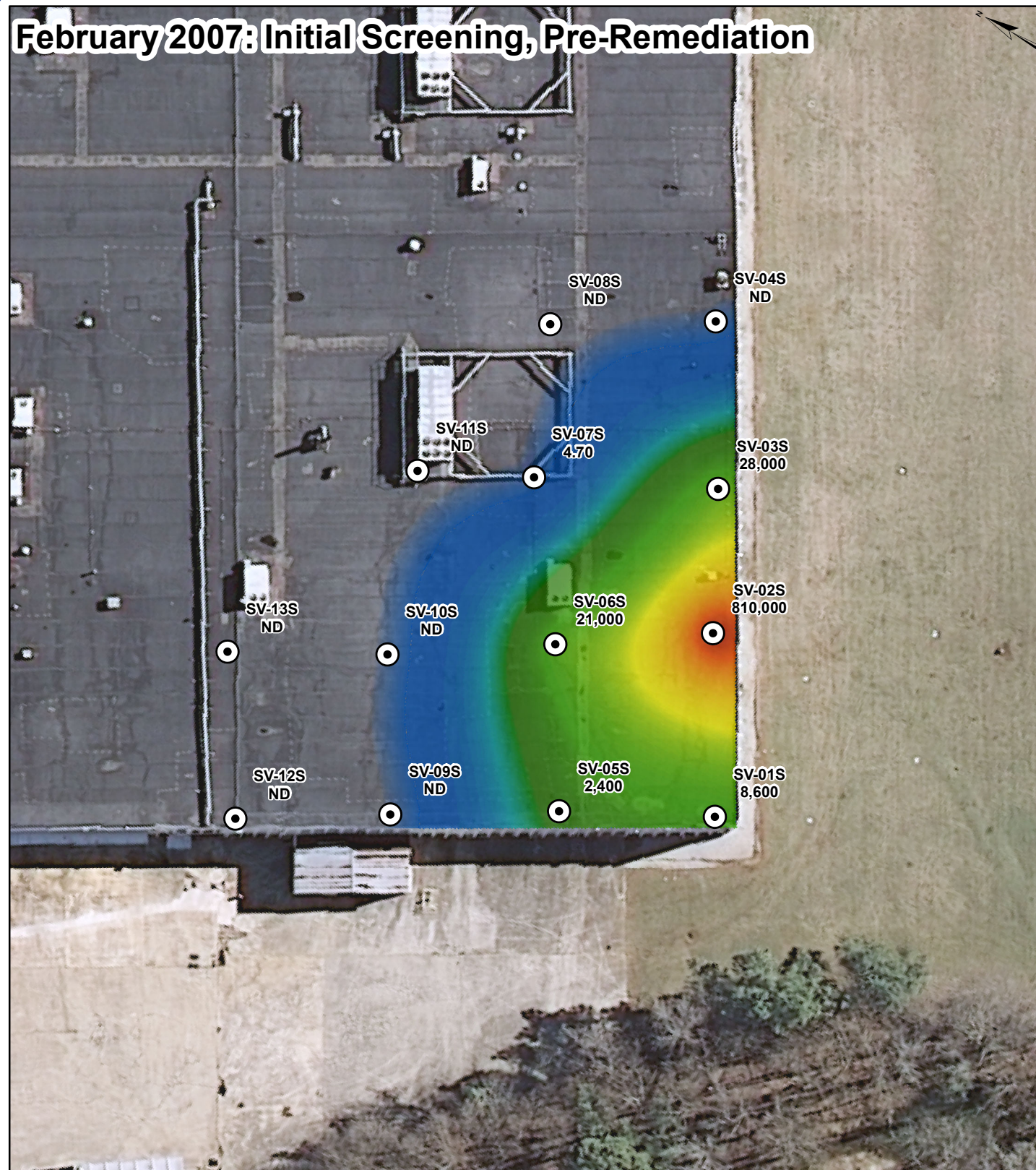
	100 State Street, Suite 600 Montpelier, VT 05602	
	Drawn by: DEB	Date: 06/22/15
	Reviewed by: GAK	Date: 06/23/15
	Scale: 1" = 40 feet Project: 1-0145-18	

**FIGURE 4-4A: 1,1,1-TCA IN SHALLOW SOIL GAS
2007 VS. 2015 CONCENTRATIONS (µg/m³)
AVERY DENNISON PROPERTY
FLOWERY BRANCH, GEORGIA**

1,1-DCE IN SHALLOW SOIL GAS

K:\1-0145-18\GIS\subslab07_15\021515\DCE 2007 and 2015_Shallow.mxd

February 2007: Initial Screening, Pre-Remediation



January 2015: Post-Rebound Screening, Post-Remediation

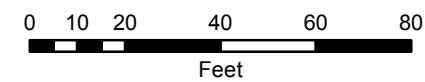


1,1-Dichloroethene ($\mu\text{g}/\text{m}^3$)



⊙ Shallow SV Location

2015 VISL = 29,000 $\mu\text{g}/\text{m}^3$



	100 State Street, Suite 600 Montpelier, VT 05602
	Drawn by: DEB Date: 06/22/15 Reviewed by: GAK Date: 06/23/15
	Scale: 1" = 40 feet Project: 1-0145-18

**FIGURE 4-4B: 1,1-DCE IN SHALLOW SOIL GAS
2007 VS. 2015 CONCENTRATIONS ($\mu\text{g}/\text{m}^3$)
AVERY DENNISON PROPERTY
FLOWERY BRANCH, GEORGIA**

Aerial imagery from USGS (2011)

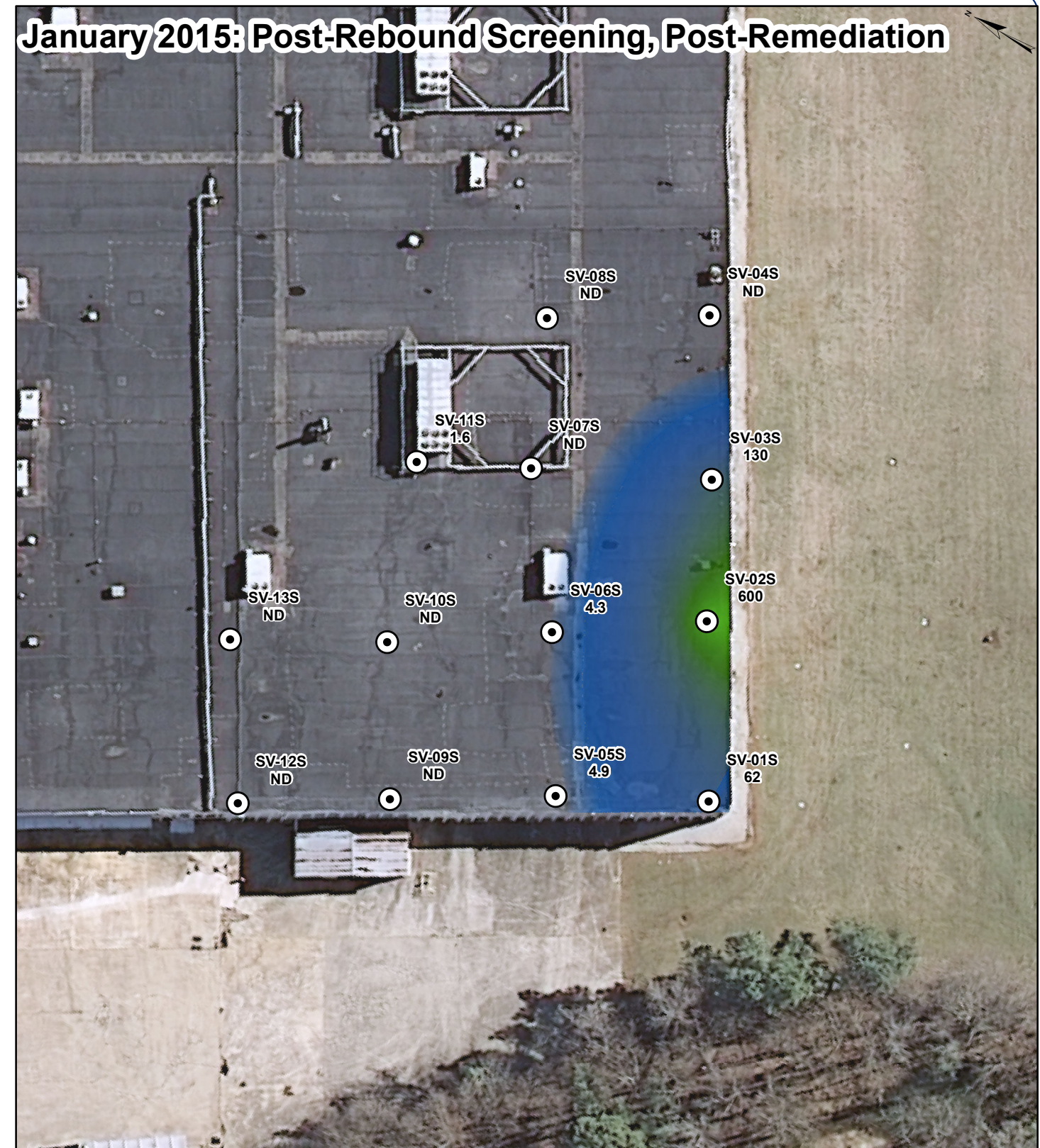
1,1-DCA IN SHALLOW SOIL GAS

K:\1-0145-18\GIS\subslab07_15\021515\DCA 2007 and 2015_Shallow.mxd

February 2007: Initial Screening, Pre-Remediation



January 2015: Post-Rebound Screening, Post-Remediation

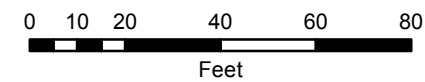


1,1-Dichloroethane ($\mu\text{g}/\text{m}^3$)



⊙ Shallow SV Location

2015 VISL = 260 $\mu\text{g}/\text{m}^3$



100 State Street, Suite 600
Montpelier, VT 05602
Drawn by: DEB Date: 06/22/15
Reviewed by: GAK Date: 06/23/15
Scale: 1" = 40 feet Project: 1-0145-18

**FIGURE 4-4C: 1,1-DCA IN SHALLOW SOIL GAS
2007 VS. 2015 CONCENTRATIONS ($\mu\text{g}/\text{m}^3$)
AVERY DENNISON PROPERTY
FLOWERY BRANCH, GEORGIA**

Aerial imagery from USGS (2011)

1,1,1-TCA IN DEEP SOIL GAS

K:\1-0145-18\GIS\subslab07_15\021615\TCA 2007 and 2015_Deep.mxd

February 2007: Initial Screening, Pre-Remediation



January 2015: Post-Rebound Screening, Post-Remediation

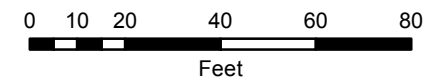


1,1,1-Trichloroethane (µg/m³)



⊙ Deep SV Locations

Aerial imagery from USGS (2011)

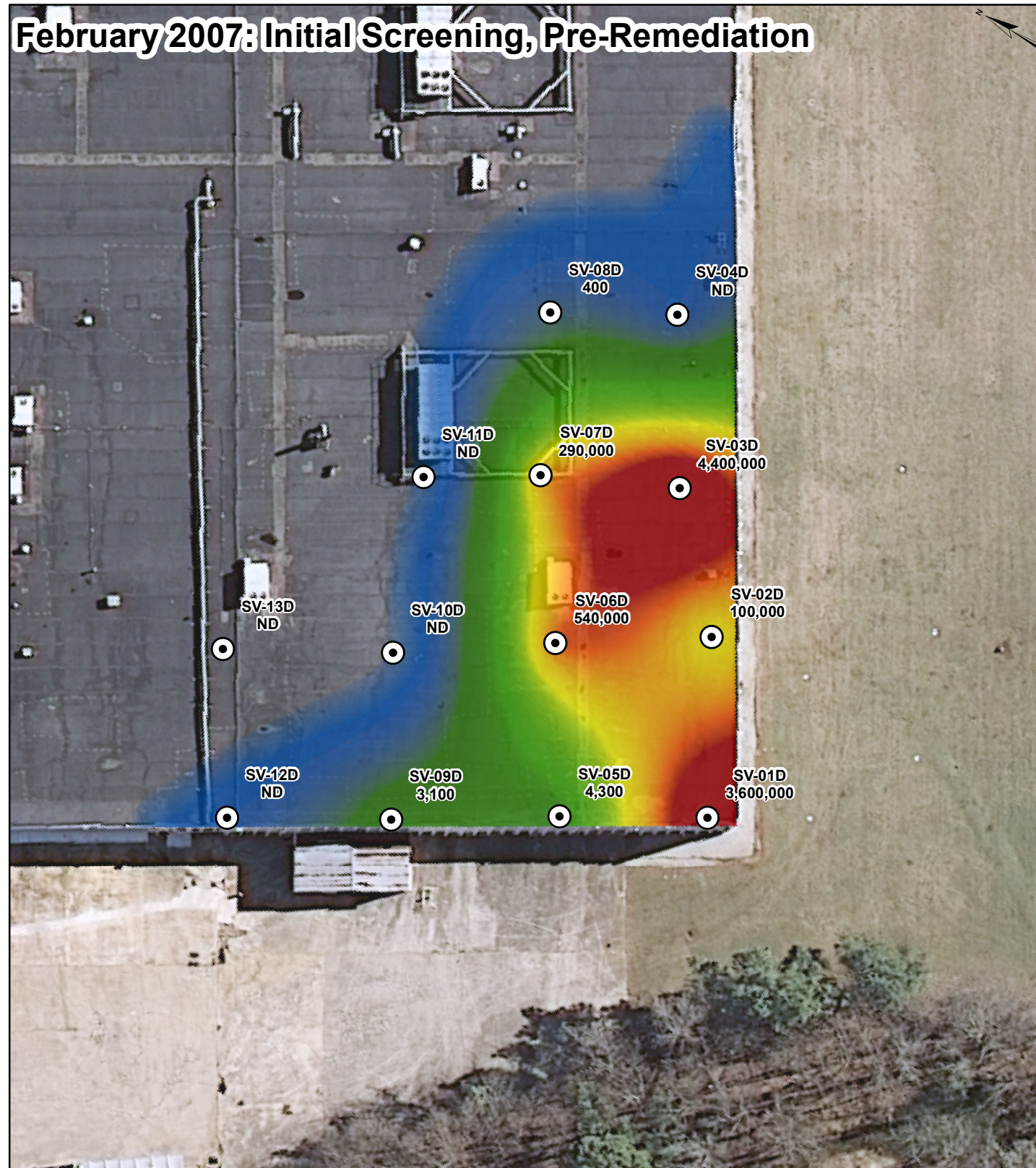


	100 State Street, Suite 600 Montpelier, VT 05602
	Drawn by: DEB Date: 06/22/15
	Reviewed by: GAK Date: 06/22/15
	Scale: 1" = 40 feet Project: 1-0145-18

FIGURE 4-5A: 1,1,1-TCA IN DEEP SOIL GAS 2007 VS. 2015 CONCENTRATIONS (µg/m³) AVERY DENNISON PROPERTY FLOWERY BRANCH, GEORGIA

1,1-DCE IN DEEP SOIL GAS

February 2007: Initial Screening, Pre-Remediation



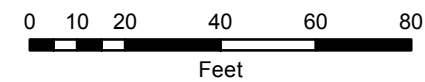
January 2015: Post-Rebound Screening, Post-Remediation



1,1-Dichloroethene ($\mu\text{g}/\text{m}^3$)



⊙ Deep SV Locations



The Johnson Company
 100 State Street, Suite 600
 Montpelier, VT 05602
 Drawn by: DEB Date: 06/22/15
 Reviewed by: GAK Date: 06/22/15
 Scale: 1" = 40 feet Project: 1-0145-18

FIGURE 4-5B: 1,1-DCE IN DEEP SOIL GAS 2007 VS. 2015 CONCENTRATIONS ($\mu\text{g}/\text{m}^3$)
 AVERY DENNISON PROPERTY
 FLOWERY BRANCH, GEORGIA

1,1-DCA IN DEEP SOIL GAS

February 2007: Initial Screening, Pre-Remediation



January 2015: Post-Rebound Screening, Post-Remediation



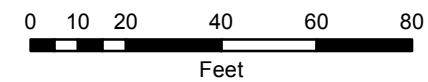
1,1-Dichloroethane ($\mu\text{g}/\text{m}^3$)



Aerial imagery from USGS (2011)

⊙ Deep SV Locations

*Indicates Estimated Concentration



	100 State Street, Suite 600 Montpelier, VT 05602
	Drawn by: DEB Date: 06/22/15 Reviewed by: GAK Date: 06/22/15
	Scale: 1" = 40 feet Project: 1-0145-18

FIGURE 4-5C: 1,1-DCA IN DEEP SOIL GAS 2007 VS. 2015 CONCENTRATIONS ($\mu\text{g}/\text{m}^3$)
AVERY DENNISON PROPERTY
FLOWERY BRANCH, GEORGIA

TABLES

Table 3-1
Summary of Potentiometric Data
 2011-2015

Avery Dennison Facility
 Flowery Branch, Georgia

Structure	Northing	Easting	Elevation	Elevation	10/17/2011		4/26/2012		10/17/2012		2/26/2014		5/1/2014		9/23/2014		3/9/2015	
					Name	Feet	Feet	Ground	Structure	Depth	Elev.	Depth	Elev.	Depth	Elev.	Depth	Elev.	Depth
MW-1	1527407.40	2377693.31	1172.46	1172.34	10.91	1161.43	9.62	1162.72	10.66	1161.68	11.04	1161.30	11.49	1160.85	12.74	1159.60	11.80	1160.54
MW-2	1527375.71	2377657.20	1171.92	1171.67	10.71	1160.96	9.42	1162.25	10.44	1161.23	11.22	1160.45	11.71	1159.96	12.84	1158.83	11.64	1160.03
MW-3	1527401.48	2377627.25	1173.68	1173.32	13.44	1159.88	12.36	1160.96	13.16	1160.16	15.48	1157.84	15.98	1157.34	17.14	1156.18	16.35	1156.97
MW-4	1527361.94	2377622.84	1172.16	1171.99	12.03	1159.96	10.97	1161.02	11.78	1160.21	12.73	1159.26	13.96	1158.03	14.93	1157.06	13.68	1158.31
MW-5	1527380.29	2377592.11	1173.15	1172.91	13.86	1159.05	12.85	1160.06	13.56	1159.35	16.32	1156.59	20.03	1152.88	19.35	1153.56	16.12	1156.79
MW-6	1527674.72	2377294.61	1168.63	1168.70	15.60	1153.10	14.55	1154.15	15.15	1153.55	12.85	1155.85	13.33	1155.37	15.31	1153.39	13.54	1155.16
MW-7	1527768.76	2377238.25	1167.78	1167.64	14.35	1153.29	12.77	1154.87	13.85	1153.79	9.47	1158.17	10.29	1157.35	13.96	1153.68	11.05	1156.59
MW-8	1528068.91	2377004.62	1159.96	1162.24	12.39	1149.85	9.96	1152.28	11.34	1150.90	7.05	1155.19	8.43	1153.81	11.91	1150.33	8.66	1153.58
MW-9	1528125.85	2376934.93	1155.90	1158.51	9.30	1149.21	7.01	1151.50	8.48	1150.03	5.33	1153.18	6.11	1152.40	8.82	1149.69	6.00	1152.51
MW-10	1528368.62	2376866.88	1156.17	1158.81	dry	-	9.71	1149.10	10.76	1148.05	5.15	1153.66	9.11	1149.70	dry	-	8.81	1150.00
MW-11	1528241.05	2377037.17	1166.85	1169.76	19.70	1150.06	17.13	1152.63	18.86	1150.90	14.61	1155.15	15.52	1154.24	18.93	1150.83	15.98	1153.78
MW-12	1528086.74	2377186.22	1170.69	1170.70	15.97	1154.73	12.83	1157.87	15.25	1155.45	9.75	1160.95	10.75	1159.95	14.79	1155.91	10.91	1159.79
MW-13	1528336.49	2377473.61	1178.11	1178.09	17.92	1160.17	13.15	1164.94	16.00	1162.09	8.93	1169.16	10.13	1167.96	15.83	1162.26	10.19	1167.90
MW-14	1527677.19	2377169.29	1156.47	1159.35	7.26	1152.09	6.87	1152.48	7.05	1152.30	6.15	1153.20	6.41	1152.94	7.29	1152.06	6.40	1152.95
MW-15S	1527137.62	2377428.93	1173.02	1176.20	16.53	1159.67	14.45	1161.75	15.65	1160.55	13.11	1163.09	13.27	1162.93	16.95	1159.25	13.79	1162.41
MW-15D	1527133.29	2377437.78	1172.48	1175.13	15.52	1159.61	13.46	1161.67	14.90	1160.23	11.55	1163.58	11.51	1163.62	14.68	1160.45	12.73	1162.40
MW-16S	1527433.64	2377252.67	1158.37	1161.19	7.88	1153.31	7.19	1154.00	7.49	1153.70	6.23	1154.96	6.42	1154.77	7.73	1153.46	6.51	1154.68
MW-16D	1527409.46	2377271.02	1158.37	1160.50	8.35	1152.15	7.28	1153.22	8.00	1152.50	6.07	1154.43	6.22	1154.28	8.13	1152.37	6.51	1153.99
MW-17	1527669.06	2377145.56	1156.41	1158.71	6.80	1151.91	6.5	1152.21	6.60	1152.11	5.95	1152.76	6.18	1152.53	6.78	1151.93	6.12	1152.59
MW-18S	1527875.46	2377005.20	1155.58	1158.17	8.62	1149.55	7.55	1150.62	7.96	1150.21	6.29	1151.88	7.04	1151.13	8.44	1149.73	6.80	1151.37
MW-18D	1527869.90	2377005.48	1155.52	1158.25	8.90	1149.35	8.41	1149.84	8.51	1149.74	7.75	1150.50	8.06	1150.19	8.82	1149.43	8.02	1150.23
MW-19S	1528171.82	2376840.61	1152.85	1155.38	7.36	1148.02	6.48	1148.90	7.01	1148.37	5.53	1149.85	6.20	1149.18	7.22	1148.16	6.22	1149.16
MW-19D	1528172.46	2376834.76	1152.69	1154.99	7.03	1147.96	6.42	1148.57	6.79	1148.20	5.84	1149.15	6.08	1148.91	6.92	1148.07	6.18	1148.81
MW-20S	1528402.38	2376715.07	1150.95	1154.42	6.91	1147.51	6.34	1148.08	6.94	1147.48	4.86	1149.56	5.88	1148.54	6.99	1147.43	5.77	1148.65
MW-20D	1528398.83	2376710.49	1150.72	1153.59	6.21	1147.38	6.22	1147.37	6.65	1146.94	5.51	1148.08	5.94	1147.65	6.74	1146.85	6.10	1147.49
MW-21	1528540.84	2376931.15	1160.25	1163.35	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MW-22	1527964.61	2377741.14	1171.11	1170.92	7.84	1163.08	5.27	1165.65	6.77	1164.15	2.62	1168.30	3.49	1167.43	6.86	1164.06	3.83	1167.09
MW-23	1527405.48	2377484.71	1169.65	1169.71	14.70	1155.01	14.21	1155.50	14.56	1155.15	14.38	1155.33	14.61	1155.10	15.35	1154.36	14.24	1155.47
MW-24	1527492.73	2377109.37	-	1162.61	9.75	1152.86	8.66	1153.95	9.42	1153.19	7.33	1155.28	7.36	1155.25	9.63	1152.98	7.61	1155.00
MW-25D	1527764.77	2376927.08	1154.20	1156.58	5.90	1150.68	5.45	1151.13	5.57	1151.01	4.65	1151.93	3.83	1152.75	5.07	1151.51	4.16	1152.42
MW-25DRX	1527770.51	2376917.75	1154.08	1156.57	2.00	1154.57	0.5	1156.07	2.72	1153.85	0.60	1155.97	0.60	1155.97	2.81	1153.76	1.15	1155.42
MW-26S	1527896.83	2376878.04	1151.90	1154.12	5.00	1149.12	4.89	1149.23	4.66	1149.46	4.41	1149.71	4.64	1149.48	4.96	1149.16	4.63	1149.49
MW-26D	1527905.32	2376884.68	1151.69	1153.92	4.80	1149.12	4.66	1149.26	4.46	1149.46	4.25	1149.67	4.38	1149.54	4.76	1149.16	4.48	1149.44
MW-27S	1528180.56	2376755.10	1150.15	1152.77	5.16	1147.61	4.59	1148.18	5.00	1147.77	4.31	1148.46	4.41	1148.36	5.10	1147.67	4.55	1148.22
MW-27D	1528169.95	2376754.23	1150.32	1152.91	5.32	1147.59	4.64	1148.27	5.16	1147.75	3.72	1149.19	3.95	1148.96	5.25	1147.66	4.51	1148.40
MW-28	1528227.63	2376645.39	1149.71	1152.21	4.88	1147.33	5.24	1146.97	5.05	1147.16	2.75	1149.46	3.15	1149.06	5.22	1146.99	3.77	1148.44
MW-29	1527924.74	2376747.39	1150.85	1153.74	5.23	1148.51	4.69	1149.05	4.99	1148.75	3.39	1150.35	3.55	1150.19	5.13	1148.61	3.92	1149.82
MW-30	1528311.20	2377194.28	1175.82	1175.55	19.28	1156.27	16.74	1158.81	19.36	1156.19	12.17	1163.38	13.25	1162.30	18.51	1157.04	14.86	1160.69
MW-31	1527385.32	2377776.86	1169.72	1169.49	6.41	1163.08	5.07	1164.42	6.24	1163.25	5.50	1163.99	6.15	1163.34	6.78	1162.71	5.78	1163.71
MW-32	1527483.67	2377772.68	1174.02	1173.73	11.52	1162.21	10.16	1163.57	11.25	1162.48	10.96	1162.77	11.41	1162.32	12.71	1161.02	11.42	1162.31
MW-33	1527349.56	2377378.86	1159.05	1162.48	8.60	1153.88	7.93	1154.55	8.15	1154.33	7.30	1155.18	7.62	1154.86	8.58	1153.90	7.68	1154.80
MW-34	1527502.88	2377830.07	1173.74	1173.45	10.59	1162.86	9.18	1164.27	10.35	1163.10	9.78	1163.67	10.11	1163.34	11.34	1162.11	9.74	1163.71
MW-35	1527655.51	2377094.36	1155.75	1158.57	6.80	1151.77	6.39	1152.18	6.60	1151.97	5.54	1153.03	5.76	1152.81	6.88	1151.69	5.68	1152.89
MW-36D	1528056.60	2377069.80	1169.14	1172.49	21.18	1151.31	18.42	1154.07	20.24	1152.25	14.95	1157.54	15.90	1156.59	20.47	1152.02	16.68	1155.81
MW-36S	1528051.94	2377073.85	1169.44	1172.59	21.04	1151.55	18.12	1154.47	20.11	1152.48	14.20	1158.39	15.22	1157.37	20.27	1152.32	16.13	1156.46
MW-37	1527978.25	2376986.85	1159.17	1161.90	12.65	1149.25	10.73	1151.17	11.68	1150.22	5.99	1155.91	9.79	1152.11	12.35	1149.55	9.64	1152.26
MW-38	1528095.60	2377270.59	1171.54	1171.27	15.10	1156.17	12.76	1158.51	14.98	1156.29	10.04	1161.23	10.98	1160.29	13.99	1157.28	10.87	1160.40

Notes:

Elevations expressed in units of feet above mean sea level, datum NGVD, 1988.

Northing and Easting coordinates in Georgia State Plane coordinate system.

MW-25DRX is an artesian well that flows when uncapped. On 7/3/03 and 6/6/05, site conditions permitted attachment of a riser to measure artesian head.

* SBW-6 replaced, not yet resurveyed.

** MW-64 & MW-65S have additional stickup for inclusion in the MPE system. The new measuring point elevation was used for water elevation calculation.

Table 3-1
Summary of Potentiometric Data
 2011-2015

Avery Dennison Facility
 Flowery Branch, Georgia

Structure Name	Northing Feet	Easting Feet	Elevation Ground	Elevation Structure	10/17/2011		4/26/2012		10/17/2012		2/26/2014		5/1/2014		9/23/2014		3/9/2015	
					Depth	Elev.	Depth	Elev.	Depth	Elev.	Depth	Elev.	Depth	Elev.	Depth	Elev.	Depth	Elev.
MW-39D	1528108.80	2377696.13	1172.44	1172.09	8.76	1163.33	5.61	1166.48	7.52	1164.57	3.21	1168.88	4.03	1168.06	7.50	1164.59	4.21	1167.88
MW-39S	1528112.66	2377693.95	1172.53	1172.20	8.94	1163.26	5.65	1166.55	7.32	1164.88	2.87	1169.33	3.75	1168.45	7.49	1164.71	3.94	1168.26
MW-40D	1527779.84	2377906.98	1171.10	1174.08	11.02	1163.06	8.94	1165.14	10.30	1163.78	7.60	1166.48	8.38	1165.70	11.00	1163.08	8.14	1165.94
MW-41	1528573.64	2377418.67	1170.66	1173.81	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MW-42	1528065.14	2376810.40	1152.90	1155.77	7.90	1147.87	7.42	1148.35	7.42	1148.35	6.69	1149.08	7.33	1148.44	7.90	1147.87	7.30	1148.47
MW-43D	1528217.18	2377632.83	1173.71	1173.41	10.91	1162.50	7.61	1165.80	9.31	1164.10	4.59	1168.82	5.54	1167.87	9.31	1164.10	5.64	1167.77
MW-43S	1528210.53	2377636.72	1173.67	1173.34	10.07	1163.27	6.7	1166.64	8.28	1165.06	3.60	1169.74	4.57	1168.77	8.46	1164.88	4.54	1168.80
MW-44D	1528277.51	2377598.01	1174.05	1173.77	11.33	1162.44	7.76	1166.01	9.55	1164.22	4.45	1169.32	5.50	1168.27	9.69	1164.08	5.38	1168.39
MW-44S	1528270.53	2377602.18	1173.92	1173.35	10.66	1162.69	7.03	1166.32	8.78	1164.57	3.78	1169.57	4.77	1168.58	8.96	1164.39	4.82	1168.53
MW-45D	1527724.55	2377266.88	1168.37	1167.88	15.31	1152.57	14.16	1153.72	14.80	1153.08	12.28	1155.60	12.83	1155.05	15.03	1152.85	13.02	1154.86
MW-45S	1527716.25	2377271.87	1168.45	1168.15	14.94	1153.21	13.64	1154.51	14.46	1153.69	11.45	1156.70	12.08	1156.07	14.60	1153.55	12.37	1155.78
MW-46D	1528103.79	2377168.59	1169.91	1169.67	16.10	1153.57	12.87	1156.80	15.14	1154.53	9.35	1160.32	10.43	1159.24	14.85	1154.82	10.92	1158.75
MW-46I	1528110.54	2377166.66	1169.89	1169.56	15.35	1154.21	12.2	1157.36	14.61	1154.95	8.70	1160.86	9.79	1159.77	14.21	1155.35	10.16	1159.40
MW-47D	1527424.46	2377456.13	1169.71	1169.34	14.76	1154.58	14.37	1154.97	14.56	1154.78	14.34	1155.00	14.41	1154.93	15.06	1154.28	14.40	1154.94
MW-47S	1527431.98	2377451.62	1169.81	1169.51	15.02	1154.49	14.71	1154.80	14.85	1154.66	14.65	1154.86	14.72	1154.79	15.27	1154.24	14.68	1154.83
MW-48D	1527389.74	2377509.79	1170.07	1169.73	14.16	1155.57	13.82	1155.91	14.02	1155.71	14.79	1154.94	15.19	1154.54	15.46	1154.27	14.29	1155.44
MW-48S	1527389.65	2377505.60	1170.05	1169.79	14.32	1155.47	14.11	1155.68	14.16	1155.63	14.85	1154.94	15.23	1154.56	15.05	1154.74	14.26	1155.53
MW-49D	1527676.58	2377162.19	1156.72	1159.21	7.25	1151.96	6.88	1152.33	7.04	1152.17	6.31	1152.90	6.48	1152.73	7.30	1151.91	6.46	1152.75
MW-50D	1527853.42	2377011.09	1155.11	1157.78	7.95	1149.83	7.1	1150.68	7.41	1150.37	6.14	1151.64	6.63	1151.15	7.83	1149.95	6.52	1151.26
MW-51D	1528022.06	2376920.74	1156.20	1158.91	10.14	1148.77	8.72	1150.19	9.46	1149.45	7.17	1151.74	7.97	1150.94	9.86	1149.05	7.88	1151.03
MW-52D	1528179.90	2376839.14	1152.89	1155.74	7.66	1148.08	7.04	1148.70	7.44	1148.30	6.37	1149.37	6.80	1148.94	7.63	1148.11	6.88	1148.86
MW-54D	1528071.77	2376813.64	1152.52	1155.38	7.42	1147.96	7.02	1148.36	7.30	1148.08	6.66	1148.72	6.93	1148.45	7.47	1147.91	6.97	1148.41
MW-55D	1528186.73	2376980.14	1160.31	1163.11	13.68	1149.43	11.75	1151.36	13.00	1150.11	9.72	1153.39	10.51	1152.60	13.12	1149.99	10.85	1152.26
MW-56D	1527909.84	2377107.13	1164.28	1167.18	15.38	1151.80	13.86	1153.32	14.80	1152.38	11.39	1155.79	12.11	1155.07	15.19	1151.99	12.50	1154.68
MW-57D	1528067.10	2376999.70	1159.77	1162.26	12.63	1149.63	10.64	1151.62	11.79	1150.47	8.67	1153.59	9.46	1152.80	12.21	1150.05	9.58	1152.68
MW-57I	1528073.73	2376999.27	1159.74	1162.39	12.64	1149.75	10.4	1151.99	11.67	1150.72	8.26	1154.13	9.09	1153.30	12.19	1150.20	9.22	1153.17
MW-58D	1528012.78	2377066.31	1163.79	1166.17	15.43	1150.74	13.05	1153.12	14.49	1151.68	10.05	1156.12	10.95	1155.22	14.96	1151.21	11.55	1154.62
MW-58S	1528009.06	2377066.26	1163.69	1166.12	15.22	1150.90	12.79	1153.33	14.31	1151.81	9.57	1156.55	10.51	1155.61	14.74	1151.38	11.23	1154.89
MW-59D	1528069.18	2376950.08	1156.93	1159.81	10.55	1149.26	8.7	1151.11	9.76	1150.05	6.92	1152.89	7.70	1152.11	10.13	1149.68	7.80	1152.01
MW-59I	1528071.95	2376947.12	1156.66	1159.42	10.15	1149.27	8.17	1151.25	9.31	1150.11	6.33	1153.09	7.15	1152.27	9.73	1149.69	7.19	1152.23
MW-60D	1527968.94	2376986.24	1159.22	1161.72	12.33	1149.39	10.62	1151.10	11.55	1150.17	8.96	1152.76	9.71	1152.01	11.98	1149.74	9.70	1152.02
MW-61	1528153.92	2377163.832	1170.37	1170.03	15.80	1154.23	12.17	1157.86	14.88	1155.15	8.23	1161.80	12.41	1157.62	14.30	1155.73	10.11	1159.92
MW-62	1528316.709	2376666.685	1149.36	1152.27	4.96	1147.31	4.97	1147.30	5.11	1147.16	3.97	1148.30	4.57	1147.70	5.30	1146.97	4.53	1147.74
MW-63	1527483.344	2377591.305	1174.47	1174.17	16.00	1158.17	14.83	1159.34	15.78	1158.39	20.10	1154.07	19.11	1155.06	19.90	1154.27	18.18	1155.99
MW-64	1527437.485	2377623.987	1174.5	1174.25	-	-	-	-	-	-	-	NM (MPE)	-	NM (MPE)	-	NM (MPE)	-	NM (MPE)
MW-65S	1527417.05	2377574.019	1174.4	1174.08	-	-	-	-	-	-	-	NM (MPE)	-	NM (MPE)	-	NM (MPE)	-	NM (MPE)
MW-65D	1527419.736	2377572.494	1174.41	1174.11	16.14	1157.97	15.23	1158.88	15.79	1158.32	22.21	1151.90	NM (MPE)	-	25.36	1148.75	19.64	1154.47
MW-66	1527518.302	2377571.991	1174.44	1174.15	17.51	1156.64	16.52	1157.63	17.11	1157.04	18.15	1156.00	17.83	1156.32	18.95	1155.20	17.77	1156.38
MW-1D	1527757.44	2376939.01	-	1156.55	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BR-1D	1528339.13	2377483.16	1178.06	1181.00	23.18	1157.82	20.16	1160.84	22.39	1158.61	16.48	1164.52	17.38	1163.62	21.59	1159.41	17.99	1163.01
BR-1S	1528333.82	2377482.80	1178.18	1181.08	20.74	1160.34	16.02	1165.06	19.22	1161.86	11.83	1169.25	12.73	1168.35	18.31	1162.77	13.31	1167.77
BR-2	1528130.81	2377683.24	1172.72	1172.39	11.59	1160.80	9.21	1163.18	10.68	1161.71	6.98	1165.41	7.59	1164.80	10.63	1161.76	8.01	1164.38
BR-3	1527786.64	2377902.96	1171.49	1174.56	11.79	1162.77	9.59	1164.97	11.15	1163.41	8.49	1166.07	8.70	1165.86	11.29	1163.27	9.02	1165.54
BR-4D	1527424.75	2377460.40	1169.79	1169.58	14.96	1154.62	14.31	1155.27	14.65	1154.93	13.05	1156.53	13.21	1156.37	14.90	1154.68	13.83	1155.75
BR-4S	1527429.86	2377456.18	1169.85	1169.48	14.89	1154.59	14.46	1155.02	14.67	1154.81	14.45	1155.03	14.52	1154.96	15.19	1154.29	14.50	1154.98
BR-5	1528181.12	2376833.31	1153.01	1156.00	8.10	1147.90	7.38	1148.62	7.96	1148.04	6.13	1149.87	6.64	1149.36	8.10	1147.90	7.48	1148.52
BR-6	1527864.20	2377008.44	1155.39	1158.35	10.18	1148.17	9.58	1148.77	9.95	1148.40	8.98	1149.37	9.29	1149.06	9.76	1148.59	9.38	1148.97
BR-7	1528371.33	2376662.91	1149.11	1151.88	5.62	1146.26	3.77	1148.11	4.96	1146.92	1.29	1150.59	2.16	1149.72	4.24	1147.64	2.65	1149.23
BR-8D	1528249.08	2376612.94	1149.84	1152.60	5.76	1146.84	3.37	1149.23	6.26	1146.34	3.42	1149.18	3.77	1148.83	5.05	1147.55	6.23	1146.37
BR-8S	1528244.10	2376612.87	1149.60	1152.52	5.17	1147.35	4.93	1147.59	5.30	1147.22	3.52	1149.00	4.10	1148.42	4.73	1147.79	4.18	1148.34

Notes:

Elevations expressed in units of feet above mean sea level, datum NGVD, 1988.

Northing and Easting coordinates in Georgia State Plane coordinate system.

MW-25DRX is an artesian well that flows when uncapped. On 7/3/03 and 6/6/05, site conditions permitted attachment of a riser to measure artesian head.

* SBW-6 replaced, not yet resurveyed.

** MW-64 & MW-65S have additional stickup for inclusion in the MPE system. The new measuring point elevation was used for water elevation calculation.

Table 3-1
Summary of Potentiometric Data
 2011-2015
 Avery Dennison Facility
 Flowery Branch, Georgia

Structure	Northing	Easting	Elevation	Elevation	10/17/2011		4/26/2012		10/17/2012		2/26/2014		5/1/2014		9/23/2014		3/9/2015	
					Name	Feet	Feet	Ground	Structure	Depth	Elev.	Depth	Elev.	Depth	Elev.	Depth	Elev.	Depth
BR-9D	1528061.42	2376722.56	1150.45	1153.02	flowing	>1153.02	flowing	>1153.02	flowing	>1153.02	flowing	>1153.02	flowing	>1153.02	flowing	>1153.02	flowing	>1153.02
BR-9S	1528064.43	2376724.88	1150.59	1153.51	5.90	1147.61	5.93	1147.58	5.73	1147.78	3.84	1149.67	3.94	1149.57	5.77	1147.74	4.64	1148.87
BR-10D	1527638.61	2376958.59	1156.30	1159.07	3.41	1155.66	3.14	1155.93	4.35	1154.72	5.85	1153.22	4.56	1154.51	4.53	1154.54	20.77	1138.30
BR-10S	1527642.09	2376960.75	1155.72	1158.32	3.82	1154.50	2.14	1156.18	4.57	1153.75	2.31	1156.01	2.15	1156.17	4.45	1153.87	2.90	1155.42
BR-11	1527421.14	2377257.02	1158.59	1161.08	8.33	1152.75	7.3	1153.78	7.90	1153.18	6.06	1155.02	6.28	1154.80	7.81	1153.27	6.46	1154.62
BR-12	1528570.36	2377400.76	1170.88	1173.73	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BR-13	1528213.87	2377634.84	1173.67	1173.30	10.95	1162.35	7.66	1165.64	9.35	1163.95	4.66	1168.64	5.57	1167.73	9.38	1163.92	5.63	1167.67
BR-14	1528273.60	2377600.13	1173.98	1173.65	16.17	1157.48	12.98	1160.67	15.62	1158.03	9.38	1164.27	10.37	1163.28	14.49	1159.16	11.00	1162.65
BR-15	1527720.27	2377269.50	1168.51	1168.27	18.20	1150.07	16.76	1151.51	17.45	1150.82	15.17	1153.10	15.66	1152.61	17.61	1150.66	15.80	1152.47
BR-16	1527675.27	2377151.65	1156.60	1159.30	7.40	1151.90	6.31	1152.99	6.90	1152.40	5.02	1154.28	5.28	1154.02	7.17	1152.13	5.40	1153.90
BR-17	1528116.29	2377156.23	1169.77	1169.47	17.64	1151.83	14.9	1154.57	16.70	1152.77	11.65	1157.82	12.63	1156.84	16.67	1152.80	13.16	1156.31
BR-18	1528181.585	2376968.354	1159.28	1161.88	13.57	1148.31	13.08	1148.80	13.43	1148.45	12.45	1149.43	12.75	1149.13	13.61	1148.27	12.84	1149.04
BR-19	1527918.05	2377109.39	1164.10	1167.05	16.95	1150.10	15.54	1151.51	16.25	1150.80	13.92	1153.13	14.41	1152.64	16.42	1150.63	14.59	1152.46
BR-20	1528023.64	2376926.56	1156.53	1159.48	11.19	1148.29	10.65	1148.83	10.97	1148.51	10.03	1149.45	10.34	1149.14	11.17	1148.31	10.40	1149.08
BR-20D	1528031.09	2376922.50	1156.22	1159.02	10.80	1148.22	10.29	1148.73	10.67	1148.35	9.63	1149.39	9.95	1149.07	10.76	1148.26	10.02	1149.00
BR-21	1528058.51	2376816.83	1152.91	1155.83	7.70	1148.13	7.26	1148.57	7.58	1148.25	6.87	1148.96	7.15	1148.68	7.61	1148.22	7.18	1148.65
BR-21D	1528059.64	2376829.61	1152.67	1155.38	7.17	1148.21	6.6	1148.78	6.98	1148.40	6.02	1149.36	6.26	1149.12	7.15	1148.23	6.38	1149.00
BR-22S	1528310.95	2376670.79	1149.09	1151.91	4.35	1147.56	4.4	1147.51	4.65	1147.26	3.65	1148.26	3.93	1147.98	4.69	1147.22	4.08	1147.83
BR-22D	1528308.72	2376673.13	1149.01	1151.83	4.42	1147.41	4.42	1147.41	4.89	1146.94	3.74	1148.09	4.14	1147.69	4.96	1146.87	4.31	1147.52
BR-23	1528063.91	2376989.10	1159.07	1160.89	12.66	1148.23	12.11	1148.78	12.45	1148.44	11.53	1149.36	11.83	1149.06	12.66	1148.23	11.90	1148.99
BR-24	1527392.67	2377502.89	1170.19	1169.96	14.67	1155.29	14.22	1155.74	14.46	1155.50	13.02	1156.94	13.14	1156.82	14.80	1155.16	13.64	1156.32
SBW-1	1528328.68	2376630.52	1147.21	1151.41	4.43	1146.98	4.61	1146.80	4.52	1146.89	4.52	1146.89	4.47	1146.94	4.64	1146.77	4.56	1146.85
SBW-2	1528272.47	2376678.96	1147.07	1151.56	4.55	1147.01	4.53	1147.03	4.52	1147.04	4.15	1147.41	4.42	1147.14	4.65	1146.91	4.45	1147.11
SBW-3	1528169.16	2376739.70	1147.26	1152.61	5.08	1147.53	4.87	1147.74	5.03	1147.58	3.95	1148.66	4.00	1148.61	4.10	1148.51	3.93	1148.68
SBW-4	1528098.61	2376796.17	1147.42	1152.50	4.68	1147.82	4.41	1148.09	4.66	1147.84	4.40	1148.10	4.53	1147.97	4.97	1147.53	4.71	1147.79
SBW-5	1528019.60	2376764.18	1148.34	1153.16	4.41	1148.75	4.58	1148.58	4.83	1148.33	4.68	1148.48	4.70	1148.46	4.88	1148.28	4.69	1148.47
SBW-6	1527694.74	2377111.54	1151.81	1156.74	4.34	-*	4.33	-*	4.53	-*	NM	-*	NM	-*	NM	-*	NM	-
SBW-7	1527626.06	2377200.77	1152.43	1157.07	4.80	1152.27	4.51	1152.56	4.56	1152.51	4.39	1152.68	4.46	1152.61	4.79	1152.28	4.50	1152.57
SBW-8	1527407.42	2377436.17	1154.07	1159.34	5.05	1154.29	4.83	1154.51	4.83	1154.51	4.85	1154.49	4.88	1154.46	4.97	1154.37	4.97	1154.37
SBW-9	1527368.08	2377474.02	1155.16	1159.96	5.22	1154.74	5.11	1154.85	5.17	1154.79	5.17	1154.79	5.20	1154.76	5.35	1154.61	5.17	1154.79
SBW-10	1527324.05	2377522.75	1156.22	1160.88	5.26	1155.62	5.21	1155.67	5.24	1155.64	5.25	1155.63	5.28	1155.60	5.34	1155.54	5.35	1155.53
SW Stage at SBW-1	1528328.68	2376630.52	1147.21	1151.41	4.46	1146.95	4.63	1146.78	4.66	1146.75	4.54	1146.87	4.47	1146.94	4.64	1146.77	4.53	1146.88
SW Stage at SBW-2	1528272.47	2376678.96	1147.07	1151.56	4.64	1146.92	4.67	1146.89	4.69	1146.87	4.25	1147.31	4.51	1147.05	4.64	1146.92	4.52	1147.04
SW Stage at SBW-3	1528169.16	2376739.70	1147.26	1152.61	5.05	1147.56	4.95	1147.66	5.09	1147.52	3.80	1148.81	4.00	1148.61	4.03	1148.58	3.95	1148.66
SW Stage at SBW-4	1528098.61	2376796.17	1147.42	1152.50	4.95	1147.55	4.87	1147.63	4.95	1147.55	4.61	1147.89	4.82	1147.68	4.99	1147.51	4.69	1147.81
SW Stage at SBW-5	1528019.60	2376764.18	1148.34	1153.16	4.45	1148.71	4.6	1148.56	4.81	1148.35	4.71	1148.45	4.70	1148.46	4.88	1148.28	4.70	1148.46
SW Stage at SBW-6	1527694.74	2377111.54	1151.81	1156.74	4.37	1152.37	4.33	1152.41	4.55	1152.19	NM	-	NM	-	NM	-	NM	-
SW Stage at SBW-7	1527626.06	2377200.77	1152.43	1157.07	4.70	1152.37	4.8	1152.27	5.11	1151.96	4.70	1152.37	4.82	1152.25	4.89	1152.18	4.69	1152.38
SW Stage at SBW-8	1527407.42	2377436.17	1154.07	1159.34	4.86	1154.48	4.98	1154.36	4.83	1154.51	4.88	1154.46	4.89	1154.45	5.00	1154.34	4.98	1154.36
SW Stage at SBW-9	1527368.08	2377474.02	1155.16	1159.96	5.24	1154.72	5.17	1154.79	5.35	1154.61	5.09	1154.87	5.35	1154.61	5.22	1154.74	5.22	1154.74
SW Stage at SBW-10	1527324.05	2377522.75	1156.22	1160.88	5.31	1155.57	5.3	1155.58	5.34	1155.54	5.25	1155.63	5.31	1155.57	5.35	1155.53	5.46	1155.42

Notes:

Elevations expressed in units of feet above mean sea level, datum NGVD, 1988.

Northing and Easting coordinates in Georgia State Plane coordinate system.

MW-25DRX is an artesian well that flows when uncapped. On 7/3/03 and 6/6/05, site conditions permitted attachment of a riser to measure artesian head.

* SBW-6 replaced, not yet resurveyed.

** MW-64 & MW-65S have additional stickup for inclusion in the MPE system. The new measuring point elevation was used for water elevation calculation.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-1D	BR-1D	BR-1D	BR-1D	BR-1D	BR-1D	BR-1D	BR-1D	BR-1D	BR-1S	BR-1S	BR-1S	BR-1S	BR-1S	
	Date:	6/8/2005	6/8/2005	6/20/2006	10/3/2006	2/16/2007	5/15/2007	10/24/2007	9/29/2014	3/14/2015	5/25/2005	6/17/2006	10/4/2006	2/17/2007	5/15/2007	
	Type 3/4 GW RRS	Duplicate														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	--	--	--	--	--	--	--	ND < 2	ND < 0.5	--	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Acetone	45600	210	230	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 50	98	170	210	120	
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
o-Xylene	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-1S	BR-1S	BR-1S	BR-2	BR-2	BR-2	BR-2	BR-2	BR-2	BR-2	BR-2	BR-3	BR-3	BR-3	
	Date:	10/25/2007	9/30/2014	3/15/2015	5/23/2005	6/17/2006	10/3/2006	2/17/2007	5/15/2007	10/24/2007	9/30/2014	3/11/2015	6/14/2005	6/17/2006	10/5/2006	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	--	ND < 2	ND < 0.5	--	--	--	--	--	--	--	ND < 2	ND < 0.5	--	--	--
2-Butanone (MEK)	11800	ND < 50	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50
Acetone	45600	150	33	39	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	ND < 10	ND < 10	ND < 10
o-Xylene	10000	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-3	BR-3	BR-3	BR-3	BR-4D	BR-4D	BR-4D	BR-4D	BR-4D	BR-4D	BR-4D	BR-4D	BR-4D	BR-4D
	Date:	2/18/2007	5/18/2007	9/30/2014	3/15/2015	6/8/2005	6/20/2006	10/5/2006	2/19/2007	5/17/2007	10/26/2007	6/3/2009	6/3/2009	10/15/2009	10/15/2009
	Type 3/4 GW RRS											Duplicate	Duplicate		
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,1-Dichloroethene	520	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,4-Dichlorobenzene	75	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,4-Dioxane	70	--	--	ND < 2	ND < 0.5	--	--	--	--	--	--	--	ND < 60	ND < 60	ND < 150
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 5	ND < 5
Acetone	45600	ND < 50	ND < 50	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 5	ND < 25
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Chloroethane	29200	ND < 10	ND < 10	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1	ND < 1
Chloroform	80	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Ethyl benzene	700	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Freon-11	2000	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 2
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Tetrachloroethene	98	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Toluene	5200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Trichloroethene	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Vinyl chloride	3	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1
m&p-Xylene	10000	ND < 10	ND < 10	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 2	ND < 2
o-Xylene	10000	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Xylenes (total)	10000	ND < 5	ND < 5	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-4D	BR-4D	BR-4D	BR-4D	BR-4D	BR-4D	BR-4D	BR-4D	BR-4D	BR-4S	BR-4S	BR-4S	BR-4S	BR-4S	BR-4S
	Date:	5/25/2010	11/3/2010	2/8/2011	10/25/2011	4/19/2012	10/20/2012	9/25/2014	3/16/2015	5/26/2005	6/19/2006	10/6/2006	2/18/2007	5/16/2007	10/25/2007	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 5	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	ND < 250	ND < 250	ND < 250	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	--	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	--	--	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
o-Xylene	10000	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-4S	BR-4S	BR-4S	BR-4S	BR-4S	BR-4S	BR-4S	BR-4S	BR-4S	BR-4S	BR-5	BR-5	BR-5	BR-5	
	Date:	6/3/2009	10/14/2009	5/25/2010	11/3/2010	2/5/2011	10/24/2011	4/19/2012	10/20/2012	9/25/2014	3/17/2015	5/23/2005	6/22/2006	10/7/2006	2/20/2007	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	17	ND < 5	17
1,1-Dichloroethene	520	ND < 1	ND < 1	ND < 5	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	6.2	89	23	88
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 1	ND < 1	ND < 5	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	ND < 60	ND < 150	ND < 250	ND < 250	ND < 250	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 5	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	1.4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 1	ND < 1	ND < 5	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	--	--	ND < 5	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 1	2.1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 2	ND < 2	--	--	--	--	--	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10
o-Xylene	10000	ND < 1	ND < 1	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-5	BR-5	BR-5	BR-5	BR-5	BR-5	BR-5	BR-5	BR-5	BR-5	BR-5	BR-6	BR-6	BR-6
	Date:	5/19/2007	10/27/2007	6/6/2009	10/16/2009	10/18/2011	4/24/2012	10/18/2012	2/27/2014	4/27/2014	9/24/2014	3/13/2015	6/8/2005	6/23/2006	10/9/2006
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	220	12	12
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	2.9	2.7	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	77	570	380
1,1-Dichloroethene	520	18	5.6	5.9	2.7	3	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	530	2800	2100
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	--	--	ND < 150	ND < 150	ND < 2	ND < 2	ND < 2	--	--	ND < 20	ND < 0.5	--	--	--
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 50	ND < 50	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 3	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	6.6	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2	3.7	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	ND < 2	ND < 2	--	--	--	--	--	--	--	ND < 10	ND < 10	ND < 10
o-Xylene	10000	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-6	BR-6	BR-6	BR-6	BR-6	BR-6	BR-6	BR-6	BR-6	BR-6	BR-6	BR-6	BR-6	BR-6	
	Date:	2/20/2007	5/19/2007	5/19/2007	10/27/2007	10/31/2007	10/31/2007	10/31/2007	10/31/2007	10/31/2007	10/31/2007	10/31/2007	11/1/2007	11/1/2007	6/4/2009	10/14/2009
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	15	19	15	5.3	37	93	82	82	68	68	68	74	ND < 2	4.6	
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1	
1,1-Dichloroethane	4000	450	410	530	250	420	390	260	540	220	280	270	250	60	45.4	
1,1-Dichloroethene	520	2100	2100	2600	1300	2300	2300	1100	3500	1500	2000	2200	2000	370	345	
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1	
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1	
1,4-Dioxane	70	--	--	--	--	--	--	--	--	--	--	--	--	ND < 120	ND < 150	
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 5	
Acetone	45600	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 25	
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 10	--	
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1	
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 1	
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1	
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1	
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1	
Freon-11	2000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1	
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1	
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1	
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1	
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1	
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1	
Vinyl chloride	3	ND < 2	ND < 2	2.5	2.7	ND < 2	ND < 2	ND < 2	ND < 2	2.6	2	ND < 2	ND < 2	ND < 2	ND < 1	
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 4	ND < 2	
o-Xylene	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1	
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	--	

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-6	BR-6	BR-6	BR-6	BR-6	BR-6	BR-6	BR-7	BR-7	BR-7	BR-7	BR-7	BR-7	BR-7
	Date:	10/23/2011	4/22/2012	10/20/2012	3/1/2014	4/29/2014	9/26/2014	3/15/2015	6/9/2005	6/21/2006	6/23/2006	10/9/2006	2/19/2007	5/18/2007	10/28/2007
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	39	34	28	23	20	25	24	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	260	210	200	110	130	120	110	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	3.7	3.2	ND < 2	--	--	ND < 2	1.7	--	--	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 3	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
o-Xylene	10000	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-7	BR-7	BR-7	BR-7	BR-7	BR-7	BR-7	BR-7	BR-7	BR-7	BR-7	BR-7	BR-7	BR-7	BR-7
	Date:	6/8/2009	10/19/2009	5/26/2010	5/26/2010	11/4/2010	11/4/2010	2/6/2011	10/22/2011	4/26/2012	10/21/2012	9/28/2014	3/10/2015	6/15/2005	6/22/2006	
	Type 3/4 GW RRS				Duplicate		Duplicate									
1,1,1-Trichloroethane	13600	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 1	ND < 1	ND < 5	ND < 5	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 1	ND < 1	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
1,4-Dioxane	70	ND < 150	ND < 150	ND < 250	ND < 250	ND < 250	ND < 250	ND < 250	ND < 250	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	--
2-Butanone (MEK)	11800	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50
Acetone	45600	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50
Carbon disulfide	4000	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Chloroethane	29200	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 10	ND < 10
Chloroform	80	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Ethyl benzene	700	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Freon-11	2000	ND < 1	ND < 1	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	--	--	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylene chloride	450	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5
Styrene	2600	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Toluene	5200	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Trichloroethene	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Vinyl chloride	3	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2
m&p-Xylene	10000	ND < 2	ND < 2	--	--	--	--	--	--	--	--	--	--	--	ND < 10	ND < 10
o-Xylene	10000	ND < 1	ND < 1	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Xylenes (total)	10000	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-8D	BR-8D	BR-8D	BR-8D	BR-8D	BR-8D	BR-8D	BR-8D	BR-8D	BR-8D	BR-8D	BR-8D	BR-8D	BR-8D
	Date:	10/7/2006	2/19/2007	5/17/2007	10/26/2007	6/4/2009	10/19/2009	5/26/2010	11/4/2010	2/6/2011	10/23/2011	4/24/2012	10/19/2012	3/25/2013	10/1/2014
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1-Dichloroethene	520	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	--	--	--	--	--	--
1,4-Dioxane	70	--	--	--	--	ND < 60	ND < 150	ND < 250	ND < 250	ND < 250	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Freon-11	2000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	--	--	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 2	--	--	--	--	--	--	--	--
o-Xylene	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-8D	BR-8S	BR-8S	BR-8S	BR-8S	BR-8S	BR-8S	BR-8S	BR-8S	BR-8S	BR-8S	BR-8S	BR-8S	BR-8S
	Date:	3/16/2015	5/23/2005	6/22/2006	10/7/2006	2/19/2007	5/17/2007	10/26/2007	6/3/2009	10/19/2009	5/25/2010	11/3/2010	2/7/2011	10/23/2011	4/24/2012
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 2	ND < 2	ND < 2
1,2-Dichloroethane	5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	--	--
1,4-Dioxane	70	ND < 0.5	--	--	--	--	--	--	--	ND < 60	ND < 150	ND < 250	ND < 250	ND < 250	ND < 2
2-Butanone (MEK)	11800	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	--	--
Methylcyclohexane	Not Regulated	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	--	--	--
Methylene chloride	450	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 2	--	--	--	--
o-Xylene	10000	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--
Xylenes (total)	10000	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-8S	BR-8S	BR-8S	BR-8S	BR-9D	BR-9D	BR-9D	BR-9D	BR-9D	BR-9D	BR-9D	BR-9D	BR-9D	BR-9D
	Date:	10/19/2012	3/25/2013	9/30/2014	3/16/2015	6/15/2005	6/21/2006	6/21/2006	10/8/2006	10/8/2006	2/19/2007	5/17/2007	5/17/2007	4/25/2012	10/22/2012
	Type 3/4 GW RRS									Duplicate		Duplicate			
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--
1,4-Dioxane	70	ND < 2	ND < 2	ND < 2	ND < 0.5	--	--	--	--	--	--	--	--	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	59	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5
Chloroform	80	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--
o-Xylene	10000	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-9D	BR-9D	BR-9D	BR-9S	BR-9S	BR-9S	BR-9S	BR-9S	BR-9S	BR-9S	BR-9S	BR-9S	BR-9S	BR-10D	
	Date:	3/23/2013	9/28/2014	3/12/2015	5/23/2005	6/21/2006	10/6/2006	2/19/2007	5/17/2007	4/25/2012	10/22/2012	3/23/2013	9/28/2014	3/12/2015	6/15/2005	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
1,1-Dichloroethene	520	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
1,4-Dichlorobenzene	75	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	ND < 5
1,4-Dioxane	70	ND < 40	ND < 40	ND < 0.5	--	--	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Chloroethane	29200	ND < 5	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 10
Chloroform	80	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Ethyl benzene	700	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Freon-11	2000	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	ND < 5
Methylene chloride	450	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Toluene	5200	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Trichloroethene	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Vinyl chloride	3	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2
m&p-Xylene	10000	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	--	--	ND < 10
o-Xylene	10000	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	ND < 5
Xylenes (total)	10000	ND < 5	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-10D	BR-10D	BR-10D	BR-10D	BR-10D	BR-10D	BR-10D	BR-10S	BR-10S	BR-10S	BR-10S	BR-10S	BR-10S	BR-10S
	Date:	6/20/2006	10/6/2006	2/18/2007	5/16/2007	3/24/2013	9/28/2014	3/11/2015	5/26/2005	6/18/2006	10/4/2006	2/17/2007	5/16/2007	3/24/2013	9/27/2014
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1-Dichloroethene	520	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--
1,4-Dioxane	70	--	--	--	--	ND < 2	ND < 2	ND < 0.5	--	--	--	--	--	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10
Acetone	45600	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	190	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 1
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Freon-11	2000	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--
o-Xylene	10000	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-10S	BR-11	BR-11	BR-11	BR-11	BR-11	BR-11	BR-11	BR-11	BR-11	BR-12	BR-12	BR-12	BR-12	
	Date:	3/11/2015	5/25/2005	5/25/2005	6/19/2006	10/5/2006	2/18/2007	5/16/2007	3/24/2013	9/26/2014	3/10/2015	6/8/2005	6/19/2006	10/6/2006	2/18/2007	
	Type 3/4 GW RRS			Duplicate												
1,1,1-Trichloroethane	13600	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	0.7	--	--	--	--	--	--	--	ND < 2	ND < 2	ND < 0.5	--	--	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10
o-Xylene	10000	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-12	BR-13	BR-13	BR-13	BR-13	BR-14	BR-14	BR-14	BR-14	BR-14	BR-15	BR-15	BR-15	BR-15
	Date:	5/16/2007	9/19/2007	10/25/2007	9/28/2014	3/14/2015	9/13/2007	10/25/2007	10/25/2007	9/29/2014	3/12/2015	10/27/2007	10/24/2011	4/20/2012	10/20/2012
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	6.2	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 2	ND < 2	ND < 2
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	--	--	ND < 5	--	--	--
1,4-Dioxane	70	--	--	--	ND < 2	ND < 0.5	--	--	--	ND < 2	ND < 0.5	--	ND < 2	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 50	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 50	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1	ND < 10	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	--	--	ND < 5	--	--	--
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	--	--	ND < 5	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	--	--	ND < 10	ND < 10	ND < 10	--	--	ND < 10	--	--	--
o-Xylene	10000	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	--	--	ND < 5	--	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-15	BR-15	BR-16	BR-16	BR-16	BR-16	BR-16	BR-16	BR-16	BR-17	BR-17	BR-17	BR-17	BR-17
	Date:	9/26/2014	3/16/2015	10/30/2007	10/23/2011	4/21/2012	10/20/2012	9/30/2014	3/13/2015	10/29/2007	6/6/2009	10/17/2009	10/26/2011	4/23/2012	10/18/2012
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 1	ND < 1	26	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 1	ND < 1	ND < 5	9	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	1	ND < 1	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 1	ND < 1	36	11	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	1.2	ND < 1	ND < 2	ND < 2	ND < 2
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	ND < 5	--	--	--	--	--	ND < 5	ND < 1	ND < 1	--	--	--
1,4-Dioxane	70	ND < 2	ND < 0.5	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	ND < 150	ND < 150	ND < 2	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 1	ND < 1	ND < 10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	--	ND < 5	--	--	--	--	--	ND < 5	ND < 1	ND < 1	--	--	--
Methylcyclohexane	Not Regulated	--	--	ND < 5	--	--	--	--	--	ND < 5	--	--	--	--	--
Methylene chloride	450	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	--	ND < 10	--	--	--	--	--	ND < 10	ND < 2	ND < 2	--	--	--
o-Xylene	10000	--	--	ND < 5	--	--	--	--	--	ND < 5	ND < 1	ND < 1	--	--	--
Xylenes (total)	10000	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	--	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-17	BR-17	BR-18	BR-18	BR-18	BR-18	BR-18	BR-18	BR-18	BR-18	BR-18	BR-18	BR-18	BR-19	
	Date:	9/27/2014	3/17/2015	11/7/2007	11/7/2007	6/7/2009	10/17/2009	10/19/2011	4/25/2012	10/20/2012	2/28/2014	4/28/2014	9/25/2014	3/13/2015	10/29/2007	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
1,1,2-Trichloroethane	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
1,1-Dichloroethane	4000	ND < 1	ND < 1	51	31	39	33.8	ND < 5	12	11	9	8	7	7	7	ND < 5
1,1-Dichloroethene	520	ND < 1	ND < 1	33	19	21.4	17.6	ND < 2	7	7	7	10	6	6	6	ND < 5
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
1,4-Dichlorobenzene	75	--	--	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	--	ND < 5
1,4-Dioxane	70	ND < 2	ND < 0.5	--	--	ND < 150	ND < 150	ND < 2	2	ND < 2	--	--	ND < 2	1	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 50	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50
Acetone	45600	ND < 20	ND < 20	ND < 50	ND < 50	ND < 25	ND < 25	70	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Chloroethane	29200	ND < 1	ND < 1	ND < 10	ND < 10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10
Chloroform	80	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Ethyl benzene	700	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Freon-11	2000	--	--	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	--	ND < 5
Methylcyclohexane	Not Regulated	--	--	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	--	ND < 5
Methylene chloride	450	ND < 3	ND < 4	ND < 5	ND < 5	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Toluene	5200	ND < 1	ND < 1	ND < 5	ND < 5	1.4	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Trichloroethene	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Vinyl chloride	3	ND < 1	ND < 1	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2
m&p-Xylene	10000	--	--	ND < 10	ND < 10	ND < 2	ND < 2	--	--	--	--	--	--	--	--	ND < 10
o-Xylene	10000	--	--	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	--	ND < 5
Xylenes (total)	10000	ND < 1	ND < 1	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-19	BR-19	BR-19	BR-19	BR-19	BR-19	BR-19	BR-19	BR-19	BR-20	BR-20	BR-20	BR-20	BR-20
	Date:	6/6/2009	10/18/2009	10/21/2011	4/24/2012	10/22/2012	3/2/2014	4/29/2014	9/30/2014	3/9/2015	11/3/2007	6/8/2009	10/15/2009	2/7/2011	10/19/2011
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	160	84.5	81.7	41	26
1,1,2-Trichloroethane	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 1	2.1	ND < 5	20	ND < 5	23	16	7	10	440	150	181	160	110
1,1-Dichloroethene	520	ND < 1	10.7	ND < 2	42	7	43	36	9	14	2800	1080	1400	920	710
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	1.9	2.3	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 1	ND < 1	--	--	--	--	--	--	--	ND < 5	ND < 1	ND < 1	--	--
1,4-Dioxane	70	ND < 150	ND < 150	ND < 2	ND < 2	ND < 2	--	--	ND < 2	ND < 0.5	--	ND < 150	ND < 150	ND < 250	11
2-Butanone (MEK)	11800	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10
Acetone	45600	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 25	ND < 25	ND < 20	ND < 20
Carbon disulfide	4000	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Chloroethane	29200	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10	ND < 1	ND < 1	ND < 5	ND < 5
Chloroform	80	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Ethyl benzene	700	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Freon-11	2000	ND < 1	ND < 1	--	--	--	--	--	--	--	ND < 5	ND < 1	ND < 1	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	ND < 5	--	--	--	--
Methylene chloride	450	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5	2.3	ND < 2	ND < 5	ND < 5
Styrene	2600	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	5	ND < 5	ND < 5
Toluene	5200	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Trichloroethene	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	5.2	2.7	3.1	ND < 5	ND < 5
Vinyl chloride	3	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	5.6	1.7	ND < 1	ND < 2	ND < 2
m&p-Xylene	10000	ND < 2	ND < 2	--	--	--	--	--	--	--	ND < 10	ND < 2	ND < 2	--	--
o-Xylene	10000	ND < 1	ND < 1	--	--	--	--	--	--	--	ND < 5	ND < 1	ND < 1	--	--
Xylenes (total)	10000	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	--	--	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-20	BR-20	BR-20	BR-20	BR-20	BR-20	BR-20D	BR-20D	BR-20D	BR-20D	BR-20D	BR-20D	BR-20D	BR-20D
	Date:	4/22/2012	10/18/2012	3/1/2014	4/30/2014	9/27/2014	3/12/2015	6/9/2009	10/15/2009	10/19/2011	4/21/2012	10/22/2012	3/1/2014	4/30/2014	9/27/2014
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	7	20	18	13	10	8	14	7.5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1-Dichloroethane	4000	220	110	140	120	79	83	24.1	36.2	25	26	15	20	16	14
1,1-Dichloroethene	520	950	690	560	530	350	390	92.1	101	36	22	11	7	7	6
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,4-Dichlorobenzene	75	--	--	--	--	--	--	ND < 1	ND < 1	--	--	--	--	--	--
1,4-Dioxane	70	22	8.9	--	--	6.1	7.7	ND < 150	ND < 150	2.1	ND < 2	ND < 2	--	--	ND < 40
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	77.2	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Chloroethane	29200	ND < 5	ND < 5	ND < 5	1	1	1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Freon-11	2000	--	--	--	--	--	--	ND < 1	ND < 1	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Trichloroethene	5	ND < 5	ND < 5	ND < 5	2	1	1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Vinyl chloride	3	3	ND < 2	ND < 2	1	ND < 1	1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1
m&p-Xylene	10000	--	--	--	--	--	--	ND < 2	ND < 2	--	--	--	--	--	--
o-Xylene	10000	--	--	--	--	--	--	ND < 1	ND < 1	--	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-20D	BR-21	BR-21	BR-21	BR-21	BR-21	BR-21	BR-21	BR-21	BR-21	BR-21	BR-21	BR-21	BR-21D
	Date:	3/12/2015	11/3/2007	6/4/2009	10/14/2009	2/7/2011	10/18/2011	4/25/2012	10/21/2012	10/21/2012	2/28/2014	4/23/2014	9/28/2014	3/15/2015	6/9/2009
	Type 3/4 GW RRS									Duplicate					
1,1,1-Trichloroethane	13600	ND < 1	570	73	101	16	190	94	250	270	92	9	78	9	ND < 1
1,1,2-Trichloroethane	5	ND < 1	ND < 5	ND < 5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1
1,1-Dichloroethane	4000	13	130	88	69.4	61	66	110	70	74	79	73	49	51	81.1
1,1-Dichloroethene	520	5	1700	570	521	330	680	560	770	760	470	340	320	260	254
1,2-Dichloroethane	5	ND < 1	ND < 5	ND < 5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1
1,4-Dichlorobenzene	75	--	ND < 5	ND < 5	ND < 1	--	--	--	--	--	--	--	--	--	ND < 1
1,4-Dioxane	70	ND < 2.5	--	ND < 300	ND < 150	ND < 250	11	11	9.4	8.9	--	--	5	3.8	ND < 150
2-Butanone (MEK)	11800	ND < 10	ND < 50	ND < 25	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5
Acetone	45600	ND < 20	ND < 50	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25
Carbon disulfide	4000	ND < 5	ND < 5	ND < 25	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--
Carbon tetrachloride	10	ND < 1	ND < 5	ND < 5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1
Chloroethane	29200	ND < 1	ND < 10	ND < 5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	1	ND < 1	ND < 1	ND < 1
Chloroform	80	ND < 1	ND < 5	ND < 5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1
cis-1,2-Dichloroethene	200	ND < 1	ND < 5	ND < 5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1
Ethyl benzene	700	ND < 1	ND < 5	ND < 5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1
Freon-11	2000	--	ND < 5	ND < 5	ND < 1	--	--	--	--	--	--	--	--	--	ND < 1
Methylcyclohexane	Not Regulated	--	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--
Methylene chloride	450	ND < 4	ND < 5	ND < 5	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 2
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Tetrachloroethene	98	ND < 1	ND < 5	ND < 5	4.5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1
Toluene	5200	ND < 1	ND < 5	ND < 5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	ND < 1	ND < 5	ND < 5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1
Trichloroethene	5	ND < 1	ND < 5	ND < 5	1.4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	1	1	ND < 1	ND < 1
Vinyl chloride	3	ND < 1	ND < 2	ND < 5	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1
m&p-Xylene	10000	--	ND < 10	ND < 10	ND < 2	--	--	--	--	--	--	--	--	--	ND < 2
o-Xylene	10000	--	ND < 5	ND < 5	ND < 1	--	--	--	--	--	--	--	--	--	ND < 1
Xylenes (total)	10000	ND < 1	ND < 5	ND < 5	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-21D	BR-21D	BR-21D	BR-21D	BR-21D	BR-21D	BR-21D	BR-21D	BR-21D	BR-22D	BR-22D	BR-22D	BR-22D	BR-22D	
	Date:	10/17/2009	10/18/2011	4/23/2012	10/21/2012	2/28/2014	4/23/2014	9/28/2014	3/12/2015	6/9/2009	10/18/2009	5/26/2010	11/4/2010	2/7/2011	10/21/2011	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	73.6	37	39	36	19	15	12	11	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	254	76	52	48	13	11	3	2	ND < 1	ND < 1	ND < 1	ND < 5	ND < 2	ND < 2	ND < 2
1,2-Dichloroethane	5	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 2	--	--	--	--	--	--	--	--	ND < 1	ND < 1	ND < 5	--	--	--
1,4-Dioxane	70	ND < 300	ND < 2	ND < 2	ND < 2	--	--	ND < 2	0.8	ND < 150	ND < 150	ND < 150	ND < 250	ND < 250	ND < 250	ND < 2
2-Butanone (MEK)	11800	383	280	91	52	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	16
Acetone	45600	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 2	--	--	--	--	--	--	--	ND < 1	ND < 1	ND < 1	ND < 5	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	--	--	ND < 5	--	--	--
Methylene chloride	450	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 2	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	4	ND < 1	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 4	--	--	--	--	--	--	--	ND < 2	ND < 2	--	--	--	--	--
o-Xylene	10000	ND < 2	--	--	--	--	--	--	--	ND < 1	ND < 1	--	--	--	--	--
Xylenes (total)	10000	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-22D	BR-22D	BR-22D	BR-22D	BR-22D	BR-22D	BR-22S	BR-22S	BR-22S	BR-22S	BR-22S	BR-22S	BR-22S	BR-22S
	Date:	4/24/2012	10/21/2012	2/27/2014	4/27/2014	9/25/2014	3/15/2015	6/9/2009	10/18/2009	5/26/2010	11/4/2010	2/7/2011	10/21/2011	4/23/2012	10/21/2012
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 2	ND < 2	ND < 2	ND < 2
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	--	--	ND < 1	ND < 1	ND < 5	--	--	--	--	--
1,4-Dioxane	70	ND < 2	ND < 2	--	--	ND < 2	ND < 0.5	ND < 150	ND < 150	ND < 250	ND < 250	ND < 250	ND < 250	ND < 2	ND < 2
2-Butanone (MEK)	11800	12	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	--	--	--	--	--	ND < 1	ND < 1	ND < 5	--	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	ND < 5	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	--	--	--	ND < 2	ND < 2	--	--	--	--	--	--
o-Xylene	10000	--	--	--	--	--	--	ND < 1	ND < 1	--	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-22S	BR-22S	BR-22S	BR-22S	BR-23	BR-23	BR-23	BR-24	BR-24	BR-24	BR-24	BR-24	BR-24	BR-24
	Date:	2/27/2014	4/27/2014	9/26/2014	3/15/2015	5/31/2009	5/31/2009	6/1/2009	6/10/2009	10/16/2009	5/26/2010	11/4/2010	2/8/2011	10/25/2011	4/18/2012
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 1	ND < 1	ND < 1	36	32	42	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 1	ND < 1	ND < 1	49	50	47	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 2	ND < 1	ND < 1	ND < 1	200	210	180	ND < 1	ND < 1	ND < 5	ND < 2	ND < 2	ND < 2	2
1,2-Dichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	--	--	--	--
1,4-Dioxane	70	--	--	ND < 2	ND < 0.5	ND < 120	ND < 120	ND < 120	ND < 150	ND < 150	ND < 250	ND < 250	ND < 250	ND < 2	2
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 10	ND < 10	ND < 10	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	--	--	--	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	ND < 5	--	--	--	--
Methylene chloride	450	ND < 5	ND < 3	ND < 3	ND < 4	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 1	ND < 1	ND < 1	4.3	6.6	12	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	--	ND < 4	ND < 4	ND < 4	ND < 2	ND < 2	--	--	--	--	--
o-Xylene	10000	--	--	--	--	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	BR-24	BR-24	BR-24	MW-1	MW-1	MW-1	MW-1	MW-1	MW-1	MW-1	MW-1	MW-1	MW-1	MW-1	
	Date:	10/18/2012	9/25/2014	3/17/2015	2/2/2002	4/23/2003	8/4/2003	11/4/2004	5/18/2005	6/18/2006	10/5/2006	2/18/2007	5/16/2007	6/5/2009	10/18/2009	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	ND < 5	ND < 1	ND < 1	ND < 1	1.7	14	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1,2-Trichloroethane	5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1-Dichloroethane	4000	ND < 5	ND < 1	ND < 1	ND < 1	5.7	44	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1-Dichloroethene	520	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,2-Dichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,4-Dichlorobenzene	75	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,4-Dioxane	70	ND < 2	ND < 2	1.5	--	--	--	--	--	--	--	--	--	--	ND < 150	ND < 150
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	--	--	--	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 5
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 25	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25	ND < 25
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	11	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--
Carbon tetrachloride	10	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Chloroethane	29200	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1
Chloroform	80	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Ethyl benzene	700	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Freon-11	2000	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--
Methylene chloride	450	ND < 5	ND < 3	ND < 4	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2
Styrene	2600	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Tetrachloroethene	98	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Toluene	5200	ND < 5	ND < 1	ND < 1	1.1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Trichloroethene	5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Vinyl chloride	3	ND < 2	ND < 1	ND < 1	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1
m&p-Xylene	10000	--	--	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 2
o-Xylene	10000	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Xylenes (total)	10000	ND < 5	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-1	MW-1	MW-1	MW-1	MW-1	MW-1	MW-1	MW-1	MW-1	MW-1	MW-2	MW-2	MW-2	MW-2
	Date:	5/27/2010	11/3/2010	2/5/2011	10/27/2011	4/18/2012	10/22/2012	9/24/2014	9/24/2014	3/14/2015	3/14/2015	2/2/2002	4/23/2003	8/4/2003	11/4/2004
	Type 3/4 GW RRS								Duplicate		Duplicate				
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
1,1-Dichloroethene	520	ND < 5	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	2.4
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
1,4-Dichlorobenzene	75	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
1,4-Dioxane	70	ND < 250	ND < 250	ND < 250	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	ND < 0.5	--	--	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 25	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
Freon-11	2000	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 4	--	--	--	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	ND < 2
m&p-Xylene	10000	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 10
o-Xylene	10000	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-2	MW-2	MW-2	MW-2	MW-2	MW-2	MW-2	MW-2	MW-2	MW-3	MW-3	MW-3	MW-3	MW-3
	Date:	5/19/2005	5/27/2010	11/3/2010	2/8/2011	10/27/2011	4/19/2012	10/22/2012	9/24/2014	3/12/2015	2/2/2002	4/23/2003	8/4/2003	11/4/2004	5/19/2005
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	760	1200	590	300	740
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	250	240	330	210	290
1,1-Dichloroethene	520	ND < 5	ND < 5	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	1700	4000	2800	2300	3800
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 50	ND < 50	ND < 100	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
1,4-Dioxane	70	--	ND < 250	ND < 250	ND < 250	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	ND < 10	ND < 50
Acetone	45600	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 1200	ND < 1200	ND < 2500	ND < 20	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 50	ND < 50	ND < 100	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 50	ND < 50	ND < 100	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 50	ND < 50	ND < 100	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	--	--	--	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 50	ND < 50	ND < 100	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	--	--	--	9.2	8.9
m&p-Xylene	10000	ND < 10	--	--	--	--	--	--	--	--	--	--	--	ND < 10	ND < 10
o-Xylene	10000	ND < 5	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Xylenes (total)	10000	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 100	ND < 100	ND < 200	--	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-3	MW-3	MW-3	MW-3	MW-3	MW-3	MW-3	MW-3	MW-3	MW-3	MW-3	MW-3	MW-3	MW-3
	Date:	6/23/2006	10/9/2006	2/21/2007	5/18/2007	10/25/2007	6/5/2009	10/18/2009	5/27/2010	11/3/2010	2/5/2011	10/27/2011	4/19/2012	10/22/2012	4/30/2013
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	150	71	820	95	110	629	424	60	ND < 5	81	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	2.6	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	230	190	120	160	69	49.1	30	69	23	13	21	11	7	ND < 5
1,1-Dichloroethene	520	2300	2000	2500	2300	1000	1260	1140	690	220	320	180	62	46	18
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	1.9	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 10	ND < 5	--	--	--	--	--	--
1,4-Dioxane	70	--	--	--	--	--	ND < 150	ND < 1500	ND < 250	ND < 250	ND < 250	3.4	7	4.9	8
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	64	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25	ND < 250	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 10	ND < 5	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	--	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 20	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	1.3	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	12	20	8.3	9.7	ND < 2	2.3	ND < 10	3	3	ND < 2	3	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 20	--	--	--	--	--	--	--
o-Xylene	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 10	--	--	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-3	MW-3	MW-3	MW-3	MW-3	MW-4	MW-4	MW-4	MW-4	MW-4	MW-4	MW-4	MW-4	MW-4
	Date:	11/15/2013	3/4/2014	4/29/2014	9/24/2014	3/15/2015	2/2/2002	4/23/2003	8/4/2003	11/4/2004	5/19/2005	6/19/2006	10/5/2006	2/19/2007	5/17/2007
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 2	2	2	4	2	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	ND < 2	ND < 2	ND < 2	ND < 2	0.9	--	--	--	--	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 25	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	2.5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	--	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
o-Xylene	10000	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	--	--	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-4	MW-4	MW-4	MW-4	MW-4	MW-4	MW-4	MW-4	MW-4	MW-4	MW-4	MW-5	MW-5	MW-5	
	Date:	6/5/2009	6/5/2009	10/17/2009	10/17/2009	10/27/2011	4/19/2012	10/22/2012	5/1/2013	11/14/2013	9/24/2014	3/14/2015	2/2/2002	4/23/2003	8/4/2003	
	Type 3/4 GW RRS	Duplicate		Duplicate												
1,1,1-Trichloroethane	13600	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	2.3	1.4	2.6
1,1,2-Trichloroethane	5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
1,1-Dichloroethane	4000	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	1.8	9.1	10
1,1-Dichloroethene	520	ND < 1	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	3.9	42	25
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
1,4-Dichlorobenzene	75	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	--	--	--	--	--	--	--	--
1,4-Dioxane	70	ND < 150	ND < 150	ND < 150	ND < 150	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	--	--
2-Butanone (MEK)	11800	ND < 5	ND < 5	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--
Acetone	45600	ND < 25	ND < 25	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 25
Carbon disulfide	4000	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Carbon tetrachloride	10	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
Chloroethane	29200	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	2.2	1
Chloroform	80	2.6	2.6	3.2	2.9	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	1	--	--	--
cis-1,2-Dichloroethene	200	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
Ethyl benzene	700	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
Freon-11	2000	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	--	--	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Methylene chloride	450	ND < 2	ND < 2	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	--	--	--
Styrene	2600	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--
Tetrachloroethene	98	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
Toluene	5200	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	1.7	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
Trichloroethene	5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
Vinyl chloride	3	ND < 1	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	--	--	--
m&p-Xylene	10000	ND < 2	ND < 2	ND < 2	ND < 2	--	--	--	--	--	--	--	--	--	--	--
o-Xylene	10000	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	--	--	--	--	--	--	--	--
Xylenes (total)	10000	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-5	MW-5	MW-5	MW-5	MW-5	MW-5	MW-5	MW-5	MW-5	MW-5	MW-5	MW-5	MW-5	MW-5
	Date:	11/4/2004	5/19/2005	5/19/2005	6/23/2006	6/23/2006	10/9/2006	10/9/2006	2/21/2007	2/21/2007	5/17/2007	5/17/2007	10/25/2007	10/25/2007	6/5/2009
	Type 3/4 GW RRS			Duplicate							Duplicate				
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	1.2
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1-Dichloroethane	4000	8.4	21	20	10	6.3	ND < 5	6.9	15	15	11	14	ND < 5	ND < 5	17.8
1,1-Dichloroethene	520	31	77	73	44	30	13	25	68	78	57	71	12	8.2	123
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,4-Dioxane	70	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 150
2-Butanone (MEK)	11800	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5
Acetone	45600	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Freon-11	2000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	2
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2
o-Xylene	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Xylenes (total)	10000	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-5	MW-5	MW-5	MW-5	MW-5	MW-5	MW-5	MW-5	MW-5	MW-5	MW-5	MW-6	MW-6	MW-6	
	Date:	10/18/2009	5/27/2010	11/4/2010	2/8/2011	10/25/2011	4/19/2012	10/23/2012	5/1/2013	11/17/2013	3/4/2014	3/11/2015	2/2/2002	4/23/2003	8/4/2003	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	1.3	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1
1,1,2-Trichloroethane	5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	--	--	--
1,1-Dichloroethane	4000	9	34	13	10	6	18	9	11	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1
1,1-Dichloroethene	520	71.3	260	65	100	28	120	75	120	ND < 2	27	4	ND < 1	ND < 1	1.4	ND < 1
1,2-Dichloroethane	5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1
1,4-Dichlorobenzene	75	ND < 1	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--	--
1,4-Dioxane	70	ND < 150	ND < 250	ND < 250	ND < 250	7.4	16	3.7	9	ND < 2	2.1	0.5	--	--	--	--
2-Butanone (MEK)	11800	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--
Acetone	45600	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 25
Carbon disulfide	4000	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Carbon tetrachloride	10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	--	--	--
Chloroethane	29200	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1
Chloroform	80	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	--	--	--
cis-1,2-Dichloroethene	200	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	--	--	--
Ethyl benzene	700	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1
Freon-11	2000	ND < 1	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	--	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--	--
Methylene chloride	450	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 4	--	--	--
Styrene	2600	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--
Tetrachloroethene	98	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	--	--	--
Toluene	5200	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	--	--	--
Trichloroethene	5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	--	--	--
Vinyl chloride	3	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	--	--	--
m&p-Xylene	10000	ND < 2	--	--	--	--	--	--	--	--	--	--	--	--	--	--
o-Xylene	10000	ND < 1	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Xylenes (total)	10000	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 2	ND < 2	ND < 2

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-6	MW-6	MW-6	MW-6	MW-6	MW-6	MW-6	MW-6	MW-6	MW-7	MW-7	MW-7	MW-7	MW-7
	Date:	11/3/2004	5/18/2005	10/26/2007	10/24/2011	4/20/2012	10/19/2012	9/26/2014	3/14/2015	2/2/2002	4/23/2003	8/4/2003	11/3/2004	5/18/2005	10/26/2007
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	48	1.9	9.8	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	230	24	57	ND < 5	ND < 5	12
1,1-Dichloroethene	520	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	4.5	1.4	ND < 1	ND < 5	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	--	--	--	13	14	9.8	12	12	--	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	ND < 10	ND < 50	ND < 50
Acetone	45600	ND < 20	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 25	ND < 20	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	50	33	23	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	--	--	--	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	--	--	--	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	--	--	--	--	--	--	--	--	ND < 10	ND < 10	ND < 10
o-Xylene	10000	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 5	--	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-7	MW-7	MW-7	MW-7	MW-7	MW-8	MW-8	MW-8	MW-8	MW-8	MW-8	MW-8	MW-8	MW-8	
	Date:	10/24/2011	4/20/2012	10/19/2012	9/26/2014	3/14/2015	2/2/2002	4/22/2003	8/6/2003	11/7/2004	5/18/2005	6/22/2006	10/7/2006	2/20/2007	5/18/2007	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	5	ND < 5	ND < 1	ND < 1	ND < 1	1.3	1.2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	4.1	2.8	2.5	4.1	1.7	--	--	--	--	--	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 25	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	1.7	4.1	6.8	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	--	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
o-Xylene	10000	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-8	MW-8	MW-8	MW-8	MW-8	MW-8	MW-8	MW-8	MW-8	MW-8	MW-9	MW-9	MW-9	MW-9
	Date:	10/29/2007	6/7/2009	10/16/2009	10/20/2011	4/22/2012	10/21/2012	3/1/2014	4/28/2014	9/28/2014	3/10/2015	2/2/2002	4/25/2003	8/5/2003	11/7/2004
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 1	ND < 1	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 1	ND < 1	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	1	ND < 1	ND < 1	ND < 1	9.1
1,1-Dichloroethene	520	ND < 5	ND < 1	ND < 1	22	ND < 2	6	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	--	--	--	ND < 5
1,4-Dioxane	70	--	ND < 150	ND < 150	ND < 2	ND < 2	ND < 2	--	--	2.3	ND < 0.5	--	--	--	--
2-Butanone (MEK)	11800	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	ND < 10
Acetone	45600	ND < 50	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 20
Carbon disulfide	4000	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
Chloroethane	29200	ND < 10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	6.1	3.2
Chloroform	80	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
Ethyl benzene	700	ND < 5	ND < 1	1.3	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
Freon-11	2000	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	--	--	--	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
Methylene chloride	450	ND < 5	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	--	--	--	ND < 5
Styrene	2600	ND < 5	ND < 1	3.1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5
Tetrachloroethene	98	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
Toluene	5200	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	6.1	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
Trichloroethene	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
Vinyl chloride	3	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	--	--	--	ND < 2
m&p-Xylene	10000	ND < 10	ND < 2	ND < 2	--	--	--	--	--	--	--	--	--	--	ND < 10
o-Xylene	10000	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	--	--	--	ND < 5
Xylenes (total)	10000	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	MW-10	MW-10	MW-10	MW-10	MW-10
	Date:	5/20/2005	10/28/2007	10/20/2011	4/22/2012	10/20/2012	2/28/2014	4/28/2014	9/25/2014	3/15/2015	2/2/2002	4/25/2003	8/5/2003	11/7/2004	5/17/2005
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 5	ND < 5	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
1,4-Dioxane	70	--	--	ND < 2	ND < 2	ND < 2	--	--	ND < 2	ND < 0.5	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	ND < 10	ND < 50
Acetone	45600	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	63	ND < 25	ND < 25	ND < 20	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	1.7	ND < 1	ND < 1	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	29	13	1.8	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	35	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	--	--	--	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	110	44	ND < 5	ND < 1	ND < 1	ND < 1	340	96	ND < 1	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	--	--	--	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	--	--	--	--	--	--	--	--	--	--	ND < 10	ND < 10
o-Xylene	10000	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Xylenes (total)	10000	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	--	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-10	MW-11	MW-11	MW-11	MW-11	MW-11	MW-11	MW-11	MW-11	MW-11	MW-11	MW-12	MW-12	MW-12
	Date:	3/17/2015	7/2/2002	4/24/2003	8/5/2003	11/7/2004	5/16/2005	10/25/2011	4/23/2012	10/23/2012	9/26/2014	3/16/2015	2/2/2002	4/25/2003	8/5/2003
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 1	9.3	2.6	ND < 2.5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	19	1.4	ND < 2.5
1,1,2-Trichloroethane	5	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
1,1-Dichloroethane	4000	ND < 1	5	1.3	ND < 2.51	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	380	68	54
1,1-Dichloroethene	520	ND < 1	2.1	1.4	ND < 2.5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	99	44	28
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 1	ND < 2.5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 2.5
1,4-Dichlorobenzene	75	--	--	--	--	ND < 5	ND < 5	--	--	--	--	--	--	--	--
1,4-Dioxane	70	ND < 0.5	--	--	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	--	--
2-Butanone (MEK)	11800	ND < 10	--	--	--	ND < 10	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--
Acetone	45600	ND < 20	ND < 25	ND < 25	ND < 62	ND < 20	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 62
Carbon disulfide	4000	ND < 5	ND < 1	ND < 1	ND < 2.5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 2.5
Carbon tetrachloride	10	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
Chloroethane	29200	ND < 1	ND < 1	ND < 1	ND < 2.5	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	180	48	36
Chloroform	80	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
cis-1,2-Dichloroethene	200	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
Ethyl benzene	700	ND < 1	ND < 1	ND < 1	ND < 2.5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 2.5
Freon-11	2000	--	--	--	--	ND < 5	ND < 5	--	--	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	ND < 5	ND < 5	--	--	--	--	--	--	--	--
Methylene chloride	450	ND < 4	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	--	--	--
Styrene	2600	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--
Tetrachloroethene	98	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
Toluene	5200	ND < 1	ND < 1	ND < 1	ND < 2.5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 2.5
trans-1,2-Dichloroethene	160	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
Trichloroethene	5	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
Vinyl chloride	3	ND < 1	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	--	--	--
m&p-Xylene	10000	--	--	--	--	ND < 10	ND < 10	--	--	--	--	--	--	--	--
o-Xylene	10000	--	--	--	--	ND < 5	ND < 5	--	--	--	--	--	--	--	--
Xylenes (total)	10000	ND < 1	ND < 2	ND < 2	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 2	ND < 2	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12
	Date:	11/3/2004	5/20/2005	6/23/2006	10/9/2006	2/21/2007	5/19/2007	10/25/2007	6/6/2009	10/16/2009	2/8/2011	2/8/2011	10/25/2011	10/25/2011	4/23/2012
	Type 3/4 GW RRS											Duplicate		Duplicate	
1,1,1-Trichloroethane	13600	7.1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	3.8	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	140	15	63	25	58	69	41	60.1	41.7	9	8	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	38	16	20	14	23	35	34	10.8	7.7	ND < 2	2	ND < 2	ND < 2	ND < 2
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--
1,4-Dioxane	70	--	--	--	--	--	--	--	ND < 150	ND < 150	ND < 250	ND < 250	7	7.5	8.8
2-Butanone (MEK)	11800	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	45	34	51	21	49	60	78	59.5	41.2	12	15	ND < 5	ND < 5	5
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	3.9	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	5.6	4.4	9.4	4.7	12	14	21	4.7	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 2	--	--	--	--	--
o-Xylene	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--
Xylenes (total)	10000	ND < 5	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12	MW-13	MW-13	MW-13	MW-13	MW-13	MW-13	
	Date:	4/23/2012	10/23/2012	10/23/2012	9/27/2014	9/27/2014	3/16/2015	3/16/2015	2/2/2002	4/18/2003	8/5/2003	11/3/2004	5/16/2005	6/20/2006	10/4/2006	
	Type 3/4 GW RRS	Duplicate		Duplicate		Duplicate		Duplicate								
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	8.8	4.8	4.6	ND < 2	ND < 2	2.7	2.6	--	--	--	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 25	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	6	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 4	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	--	--	--	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
o-Xylene	10000	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 5	--	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-13	MW-13	MW-13	MW-13	MW-13	MW-14	MW-14	MW-14	MW-14	MW-14	MW-14	MW-14	MW-14	MW-14
	Date:	2/17/2007	5/15/2007	10/24/2007	9/28/2014	3/14/2015	2/2/2002	4/22/2003	8/5/2003	11/5/2004	5/19/2005	6/23/2006	10/9/2006	2/21/2007	5/19/2007
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	2.8	57	56	49	25	72	24	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	14	33	36	35	21	62	26	6.4	ND < 5
1,1-Dichloroethene	520	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	9.4	28	26	27	15	31	19	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	--	--	--	ND < 2	ND < 0.5	--	--	--	--	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	--	--	--	--	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 25	ND < 25	ND < 25	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	ND < 5	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	--	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
o-Xylene	10000	ND < 5	ND < 5	ND < 5	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	--	--	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-14	MW-14	MW-14	MW-14	MW-14	MW-14	MW-14	MW-15D	MW-15D	MW-15D	MW-15D	MW-15D	MW-15D	MW-15D
	Date:	10/29/2007	10/23/2011	4/22/2012	10/20/2012	9/30/2014	3/13/2015	7/1/2002	4/21/2003	8/6/2003	11/5/2004	5/19/2005	6/18/2006	10/5/2006	2/18/2007
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	16	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	22	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	16	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	--	--	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 25	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	--	--	--	--	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
o-Xylene	10000	ND < 5	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	--	--	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-15D	MW-15D	MW-15D	MW-15D	MW-15S	MW-15S	MW-15S	MW-15S	MW-15S	MW-15S	MW-15S	MW-15S	MW-16D	MW-16D
	Date:	5/16/2007	3/24/2013	9/26/2014	3/9/2015	7/1/2002	4/18/2003	8/6/2003	11/5/2004	5/19/2005	3/24/2013	9/24/2014	3/11/2015	7/1/2002	4/21/2003
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,1-Dichloroethene	520	ND < 5	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,4-Dichlorobenzene	75	ND < 5	--	--	--	--	--	--	ND < 5	ND < 5	--	--	--	--	--
1,4-Dioxane	70	--	ND < 2	ND < 2	ND < 0.5	--	--	--	--	--	ND < 2	ND < 2	ND < 0.5	--	--
2-Butanone (MEK)	11800	ND < 50	ND < 10	ND < 10	ND < 10	--	--	--	ND < 10	ND < 50	ND < 10	ND < 10	ND < 10	--	--
Acetone	45600	ND < 50	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 25	ND < 20	ND < 50	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--
Chloroethane	29200	ND < 10	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Chloroform	80	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--
Ethyl benzene	700	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Freon-11	2000	ND < 5	--	--	--	--	--	--	ND < 5	ND < 5	--	--	--	--	--
Methylcyclohexane	Not Regulated	ND < 5	--	--	--	--	--	--	ND < 5	ND < 5	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 3	ND < 4	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	--
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--
Tetrachloroethene	98	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--
Toluene	5200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--
Trichloroethene	5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--
Vinyl chloride	3	ND < 2	ND < 2	ND < 1	ND < 1	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	--
m&p-Xylene	10000	ND < 10	--	--	--	--	--	--	ND < 10	ND < 10	--	--	--	--	--
o-Xylene	10000	ND < 5	--	--	--	--	--	--	ND < 5	ND < 5	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	--	--	ND < 5	ND < 5	ND < 1	ND < 1	ND < 2

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-16D	MW-16D	MW-16D	MW-16D	MW-16D	MW-16D	MW-16D	MW-16D	MW-16D	MW-16D	MW-16D	MW-16S	MW-16S	MW-16S	
	Date:	8/5/2003	11/4/2004	5/18/2005	6/19/2006	10/5/2006	2/19/2007	5/17/2007	3/24/2013	3/24/2013	9/24/2014	3/10/2015	7/1/2002	4/21/2003	8/5/2003	
	Type 3/4 GW RRS									Duplicate						
1,1,1-Trichloroethane	13600	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
1,1,2-Trichloroethane	5	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
1,1-Dichloroethane	4000	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
1,1-Dichloroethene	520	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
1,2-Dichloroethane	5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
1,4-Dichlorobenzene	75	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--
1,4-Dioxane	70	--	--	--	--	--	--	--	--	ND < 2	ND < 2	ND < 2	ND < 0.5	--	--	--
2-Butanone (MEK)	11800	--	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--
Acetone	45600	ND < 25	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 25
Carbon disulfide	4000	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Carbon tetrachloride	10	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
Chloroethane	29200	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
Chloroform	80	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
cis-1,2-Dichloroethene	200	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
Ethyl benzene	700	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
Freon-11	2000	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--
Methylene chloride	450	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	--	--	--	--
Styrene	2600	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--
Tetrachloroethene	98	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
Toluene	5200	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
Trichloroethene	5	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--
Vinyl chloride	3	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	--	--	--
m&p-Xylene	10000	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	--	--	--	--
o-Xylene	10000	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--
Xylenes (total)	10000	ND < 2	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-16S	MW-16S	MW-16S	MW-16S	MW-16S	MW-16S	MW-16S	MW-16S	MW-16S	MW-16S	MW-17	MW-17	MW-17	MW-17	MW-17	
	Date:	11/4/2004	5/18/2005	6/19/2006	10/6/2006	2/18/2007	5/16/2007	3/24/2013	9/24/2014	3/10/2015	7/1/2002	4/22/2003	8/5/2003	11/5/2004	5/20/2005		
	Type 3/4 GW RRS																
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	390	210	220	6.4	60	
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	180	120	130	6.1	53	
1,1-Dichloroethene	520	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 1	ND < 1	230	130	98	7.1	40	
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--	ND < 5	ND < 5	
1,4-Dioxane	70	--	--	--	--	--	--	ND < 2	ND < 2	ND < 0.5	--	--	--	--	--	--	
2-Butanone (MEK)	11800	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	--	--	--	ND < 10	ND < 50	
Acetone	45600	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 250	ND < 250	ND < 250	ND < 20	ND < 50		
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5		
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5		
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5		
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5		
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5		
Freon-11	2000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	ND < 5	ND < 5		
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	ND < 5	ND < 5		
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	--	--	--	ND < 5	ND < 5		
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5		
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5		
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5		
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5		
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5		
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	--	--	--	ND < 2	ND < 2		
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	--	--	--	ND < 10	ND < 10		
o-Xylene	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	ND < 5	ND < 5		
Xylenes (total)	10000	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 20	ND < 20	ND < 20	--	--		

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-17	MW-17	MW-17	MW-17	MW-17	MW-17	MW-17	MW-17	MW-17	MW-17	MW-17	MW-17	MW-17	MW-17
	Date:	6/23/2006	6/23/2006	10/9/2006	10/9/2006	2/20/2007	2/20/2007	5/18/2007	5/18/2007	5/18/2007	10/29/2007	10/23/2011	4/22/2012	10/20/2012	9/30/2014
	Type 3/4 GW RRS									Duplicate					
1,1,1-Trichloroethane	13600	78	80	220	220	47	51	34	67	63	190	14	ND < 5	7	5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	63	96	270	270	57	62	50	95	85	220	30	ND < 5	14	10
1,1-Dichloroethene	520	48	64	190	200	36	35	30	57	51	160	17	ND < 2	8	7
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
1,4-Dioxane	70	--	--	--	--	--	--	--	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--
o-Xylene	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-17	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D
	Date:	3/13/2015	7/2/2002	4/22/2003	8/1/2003	11/5/2004	11/5/2004	5/21/2005	5/21/2005	6/24/2006	10/9/2006	2/21/2007	5/19/2007	5/19/2007	10/27/2007
	Type 3/4 GW RRS						Duplicate		Duplicate						
1,1,1-Trichloroethane	13600	ND < 1	750	1300	1100	1500	1500	970	920	3100	2000	2600	1800	2100	1400
1,1,2-Trichloroethane	5	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 1	ND < 25	26	ND < 1	31	30	21	21	110	72	89	44	120	270
1,1-Dichloroethene	520	ND < 1	680	1200	650	2300	2200	1100	990	3600	3100	3500	3000	4100	3000
1,2-Dichloroethane	5	ND < 1	ND < 25	ND < 25	2.2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	6.6	6.8	ND < 5	ND < 5	5.6
1,4-Dichlorobenzene	75	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	ND < 0.5	--	--	--	--	--	--	--	--	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 10	--	--	--	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 20	ND < 620	ND < 620	ND < 25	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 25	ND < 25	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 1	ND < 25	ND < 25	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	34
Chloroform	80	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 1	ND < 25	ND < 25	ND < 25	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	--	--	--	5.8	5.5	ND < 5	ND < 5	10	8.5	9.4	ND < 5	6.1	7.1
Methylcyclohexane	Not Regulated	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 4	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 1	ND < 25	ND < 25	ND < 25.2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	10	7.9	8.4	6.6	8.4	6.4
Vinyl chloride	3	ND < 1	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
o-Xylene	10000	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 1	ND < 50	ND < 50	ND < 50	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	MW-18S	MW-18S	MW-18S	MW-18S	MW-18S
	Date:	6/4/2009	10/14/2009	10/24/2011	4/22/2012	10/18/2012	3/1/2014	4/29/2014	9/26/2014	3/15/2015	7/1/2002	4/22/2003	8/1/2003	11/5/2004	5/17/2005
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	510	545	130	160	85	61	49	34	27	1.7	ND < 1	ND < 1	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
1,1-Dichloroethane	4000	37	28.5	19	29	21	25	24	17	23	11	3.4	3.9	ND < 5	ND < 5
1,1-Dichloroethene	520	1300	1190	340	290	270	230	220	160	140	12	3.2	2.3	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 10	2.1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 10	ND < 1	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
1,4-Dioxane	70	ND < 600	ND < 150	4.7	4.8	2.9	--	--	2.4	2.7	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 50	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	ND < 10	ND < 50
Acetone	45600	ND < 50	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 25	ND < 20	ND < 50
Carbon disulfide	4000	ND < 50	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	1	ND < 1	ND < 1	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Chloroethane	29200	62	ND < 1	5	ND < 5	ND < 5	9	3	4	3	11	3	2.9	ND < 10	ND < 10
Chloroform	80	ND < 10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Ethyl benzene	700	ND < 10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Freon-11	2000	ND < 10	2.3	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylene chloride	450	ND < 10	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	--	--	--	ND < 5	ND < 5
Styrene	2600	ND < 10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5
Tetrachloroethene	98	ND < 10	4.6	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Toluene	5200	ND < 10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Trichloroethene	5	ND < 10	2.7	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Vinyl chloride	3	ND < 10	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	--	--	--	ND < 2	ND < 2
m&p-Xylene	10000	ND < 20	ND < 2	--	--	--	--	--	--	--	--	--	--	ND < 10	ND < 10
o-Xylene	10000	ND < 10	ND < 1	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Xylenes (total)	10000	ND < 10	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	--	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-18S	MW-18S	MW-18S	MW-18S	MW-18S	MW-18S	MW-18S	MW-18S	MW-18S	MW-18S	MW-18S	MW-18S	MW-18S	MW-18S
	Date:	6/20/2006	10/6/2006	2/21/2007	5/18/2007	10/29/2007	10/22/2011	4/22/2012	10/18/2012	3/1/2014	4/29/2014	9/26/2014	9/26/2014	3/15/2015	3/15/2015
	Type 3/4 GW RRS												Duplicate		Duplicate
1,1,1-Trichloroethane	13600	ND < 5	12	ND < 5	ND < 5	25	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
1,1-Dichloroethane	4000	ND < 5	8.1	ND < 5	ND < 5	7.3	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	2	2	ND < 1	ND < 1
1,1-Dichloroethene	520	ND < 5	26	ND < 5	ND < 5	38	4	ND < 2	ND < 2	ND < 2	ND < 1	2	2	ND < 1	ND < 1
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--
1,4-Dioxane	70	--	--	--	--	--	4.5	ND < 2	ND < 2	--	--	3.8	4.2	ND < 0.5	ND < 0.5
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
Freon-11	2000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 3	ND < 4	ND < 4
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	--	--	--	--	--	--
o-Xylene	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-19D	MW-19D	MW-19D	MW-19D	MW-19D	MW-19D	MW-19D	MW-19D	MW-19D	MW-19D	MW-19D	MW-19D	MW-19D	MW-19D	
	Date:	7/2/2002	4/22/2003	8/5/2003	11/6/2004	11/6/2004 Duplicate	5/20/2005	6/22/2006	10/7/2006	2/20/2007	5/19/2007	10/27/2007	6/8/2009	10/14/2009	10/18/2011	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	ND < 5	5.1	5.1	5.6	5.5	9.5	34	37	69	17	ND < 5	19.7	14.8	6	
1,1,2-Trichloroethane	5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
1,1-Dichloroethane	4000	52	47	48	160	150	110	450	450	440	430	220	85.1	66.8	73	
1,1-Dichloroethene	520	130	130	98	500	500	430	2300	2700	2300	2200	1200	368	343	370	
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
1,4-Dichlorobenzene	75	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--
1,4-Dioxane	70	--	--	--	--	--	--	--	--	--	--	--	--	ND < 150	ND < 150	6.3
2-Butanone (MEK)	11800	--	--	--	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 5	ND < 10
Acetone	45600	ND < 120	ND < 120	ND < 120	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25	ND < 25	ND < 20	
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	
Carbon tetrachloride	10	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1	ND < 5	
Chloroform	80	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
cis-1,2-Dichloroethene	200	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
Freon-11	2000	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	
Methylcyclohexane	Not Regulated	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	
Methylene chloride	450	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 5	
Styrene	2600	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
Tetrachloroethene	98	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	7	ND < 5	ND < 1	4.4	ND < 5	
Toluene	5200	ND < 5	ND < 5	ND < 5.2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
trans-1,2-Dichloroethene	160	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
Trichloroethene	5	--	--	--	ND < 5	ND < 5	ND < 5	5.6	5.1	5.4	ND < 5	ND < 5	1.1	ND < 1	ND < 5	
Vinyl chloride	3	--	--	--	ND < 2	ND < 2	ND < 2	4.2	3.7	ND < 2	3.2	3.5	ND < 1	ND < 1	ND < 2	
m&p-Xylene	10000	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 2	--	
o-Xylene	10000	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	
Xylenes (total)	10000	ND < 12	ND < 10	ND < 10	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-19D	MW-19D	MW-19D	MW-19D	MW-19D	MW-19D	MW-19S	MW-19S	MW-19S	MW-19S	MW-19S	MW-19S	MW-19S	MW-19S
	Date:	4/25/2012	10/18/2012	2/27/2014	4/28/2014	9/24/2014	3/11/2015	7/1/2002	4/22/2003	8/5/2003	11/7/2004	5/17/2005	6/22/2006	10/7/2006	2/19/2007
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	2	2	2	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	58	28	53	43	56	50	1.3	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	270	200	230	200	300	220	ND < 1	1.2	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	6	2.4	--	--	4.9	4	--	--	--	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 25	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	1	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	--	--	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
o-Xylene	10000	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	--	--	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-19S	MW-19S	MW-19S	MW-19S	MW-19S	MW-19S	MW-19S	MW-19S	MW-19S	MW-19S	MW-20D	MW-20D	MW-20D	MW-20D
	Date:	5/17/2007	10/28/2007	10/18/2011	4/24/2012	10/18/2012	2/27/2014	4/28/2014	9/26/2014	3/10/2015	7/2/2002	4/22/2003	7/31/2003	11/7/2004	5/17/2005
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 5	ND < 5	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
1,4-Dioxane	70	--	--	ND < 2	ND < 2	ND < 2	--	--	ND < 2	ND < 0.5	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	ND < 10	ND < 50
Acetone	45600	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 25	ND < 20	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	--	--	--	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	--	--	--	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	--	--	--	--	--	--	--	--	--	--	ND < 10	ND < 10
o-Xylene	10000	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	--	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-20D	MW-20D	MW-20D	MW-20D	MW-20D	MW-20D	MW-20D	MW-20D	MW-20D	MW-20D	MW-20D	MW-20D	MW-20D	MW-20D
	Date:	6/21/2006	10/8/2006	2/20/2007	5/18/2007	10/28/2007	6/3/2009	10/19/2009	5/26/2010	11/3/2010	2/7/2011	10/23/2011	4/25/2012	10/21/2012	9/25/2014
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	--	--	--	--	--
1,4-Dioxane	70	--	--	--	--	--	ND < 60	ND < 150	ND < 250	ND < 250	ND < 250	ND < 2	ND < 2	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	--	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 2	--	--	--	--	--	--	--
o-Xylene	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-20D	MW-20S	MW-20S	MW-20S	MW-20S	MW-20S	MW-20S	MW-20S	MW-20S	MW-20S	MW-20S	MW-20S	MW-21	MW-21
	Date:	3/10/2015	7/1/2002	4/22/2003	7/31/2003	11/7/2004	5/17/2005	10/28/2007	10/22/2011	4/25/2012	10/18/2012	9/25/2014	3/10/2015	7/1/2002	4/17/2003
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,1,2-Trichloroethane	5	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--
1,1-Dichloroethane	4000	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,1-Dichloroethene	520	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,4-Dichlorobenzene	75	--	--	--	--	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--
1,4-Dioxane	70	1	--	--	--	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	--
2-Butanone (MEK)	11800	ND < 10	--	--	--	ND < 10	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--
Acetone	45600	ND < 20	ND < 25	ND < 25	ND < 25	ND < 20	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25
Carbon disulfide	4000	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Carbon tetrachloride	10	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--
Chloroethane	29200	ND < 1	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Chloroform	80	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--
cis-1,2-Dichloroethene	200	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--
Ethyl benzene	700	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Freon-11	2000	--	--	--	--	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--
Methylene chloride	450	ND < 4	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	--	--
Styrene	2600	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--
Tetrachloroethene	98	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--
Toluene	5200	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--
Trichloroethene	5	ND < 1	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--
Vinyl chloride	3	ND < 1	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	--
m&p-Xylene	10000	--	--	--	--	ND < 10	ND < 10	ND < 10	--	--	--	--	--	--	--
o-Xylene	10000	--	--	--	--	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--
Xylenes (total)	10000	ND < 1	ND < 2	ND < 2	ND < 2	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 2

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-21	MW-21	MW-21	MW-22	MW-22	MW-22	MW-22	MW-22	MW-22	MW-22	MW-22	MW-22	MW-22	MW-22
	Date:	8/5/2003	11/7/2004	5/17/2005	5/7/2002	4/18/2003	8/4/2003	11/3/2004	5/17/2005	6/18/2006	10/4/2006	2/17/2007	5/15/2007	10/24/2007	9/28/2014
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1,2-Trichloroethane	5	--	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1-Dichloroethane	4000	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1-Dichloroethene	520	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,2-Dichloroethane	5	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,4-Dichlorobenzene	75	--	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--
1,4-Dioxane	70	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 2
2-Butanone (MEK)	11800	--	ND < 10	ND < 50	--	--	--	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10
Acetone	45600	ND < 25	ND < 20	ND < 50	ND < 25	ND < 25	ND < 25	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20
Carbon disulfide	4000	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	--	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Chloroethane	29200	ND < 1	ND < 10	ND < 10	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1
Chloroform	80	--	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
cis-1,2-Dichloroethene	200	--	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Ethyl benzene	700	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Freon-11	2000	--	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--
Methylcyclohexane	Not Regulated	--	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--
Methylene chloride	450	--	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3
Styrene	2600	--	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	--	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Toluene	5200	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
trans-1,2-Dichloroethene	160	--	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Trichloroethene	5	--	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Vinyl chloride	3	--	ND < 2	ND < 2	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1
m&p-Xylene	10000	--	ND < 10	ND < 10	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--
o-Xylene	10000	--	ND < 5	ND < 5	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--
Xylenes (total)	10000	ND < 2	--	--	ND < 2	ND < 2	ND < 2	ND < 5	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-22	MW-23	MW-23	MW-23	MW-23	MW-23	MW-23	MW-23	MW-23	MW-23	MW-23	MW-23	MW-23	MW-23	
	Date:	3/11/2015	5/13/2003	8/4/2003	11/4/2004	5/20/2005	6/23/2006	10/7/2006	2/21/2007	5/17/2007	10/25/2007	6/10/2009	10/16/2009	5/26/2010	11/4/2010	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	ND < 1	1.9	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	
1,1,2-Trichloroethane	5	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	
1,1-Dichloroethane	4000	ND < 1	65	8.8	120	45	9.1	29	ND < 5	ND < 5	55	ND < 1	2.5	ND < 5	8	
1,1-Dichloroethene	520	ND < 1	290	33	780	210	61	170	ND < 5	ND < 5	43	290	1.7	11.8	ND < 5	37
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	
1,4-Dichlorobenzene	75	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	
1,4-Dioxane	70	ND < 0.5	--	--	--	--	--	--	--	--	--	ND < 150	ND < 150	ND < 250	ND < 250	
2-Butanone (MEK)	11800	ND < 10	--	--	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	
Acetone	45600	ND < 20	ND < 25	ND < 25	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25	ND < 25	ND < 20	ND < 20	
Carbon disulfide	4000	ND < 5	1.1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	
Carbon tetrachloride	10	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	
Chloroethane	29200	ND < 1	5.3	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	11	ND < 1	ND < 1	ND < 5	ND < 5
Chloroform	80	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	
Ethyl benzene	700	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	
Freon-11	2000	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	
Methylcyclohexane	Not Regulated	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	--	
Methylene chloride	450	ND < 4	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 5	ND < 5	
Styrene	2600	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	
Tetrachloroethene	98	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	
Toluene	5200	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	
trans-1,2-Dichloroethene	160	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	
Trichloroethene	5	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	
Vinyl chloride	3	ND < 1	--	--	16	8.9	7.7	6.9	ND < 2	5.3	23	ND < 1	9.5	ND < 2	13	
m&p-Xylene	10000	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 2	--	--	
o-Xylene	10000	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	
Xylenes (total)	10000	ND < 1	ND < 2	ND < 2	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-23	MW-23	MW-23	MW-23	MW-23	MW-23	MW-23	MW-23	MW-23	MW-23	MW-24	MW-24	MW-24	MW-24
	Date:	2/8/2011	10/25/2011	4/18/2012	10/18/2012	4/30/2013	11/14/2013	3/3/2014	4/29/2014	9/24/2014	3/17/2015	5/13/2003	8/5/2003	11/5/2004	5/18/2005
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	6	ND < 5	25	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 2	11	ND < 2	13	ND < 2	ND < 2	ND < 2	ND < 1	4	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
1,4-Dioxane	70	ND < 250	28	ND < 2	24	ND < 2	ND < 2	ND < 2	ND < 2	3	0.5	--	--	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	ND < 10	ND < 50
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 20	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Freon-11	2000	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	--	--	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5
Toluene	5200	ND < 5	9	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	12	ND < 2	22	ND < 2	ND < 2	ND < 2	ND < 1	1	ND < 1	--	--	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	--	--	--	--	--	--	--	--	--	ND < 10	ND < 10
o-Xylene	10000	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	--	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-24	MW-24	MW-24	MW-25D	MW-25D	MW-25D	MW-25D	MW-25D	MW-25D	MW-25D	MW-25D	MW-25D	MW-25D	MW-25D
	Date:	3/24/2013	9/26/2014	3/11/2015	11/7/2004	5/18/2005	6/24/2006	10/7/2006	2/20/2007	5/17/2007	10/26/2007	10/26/2011	4/24/2012	10/23/2012	10/1/2014
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1,2-Trichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1-Dichloroethane	4000	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1-Dichloroethene	520	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 1
1,2-Dichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,4-Dichlorobenzene	75	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
1,4-Dioxane	70	ND < 2	ND < 2	ND < 0.5	--	--	--	--	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Chloroethane	29200	ND < 5	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 1
Chloroform	80	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Ethyl benzene	700	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Freon-11	2000	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
Methylene chloride	450	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Toluene	5200	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Trichloroethene	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Vinyl chloride	3	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1
m&p-Xylene	10000	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	--
o-Xylene	10000	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-25D	MW-25DR	MW-25DR	MW-25DR	MW-25DR	MW-25DR	MW-25DR	MW-25DR	MW-25DR	MW-25DR	MW-25DR	MW-25DR	MW-25DR	MW-25DR
	Date:	3/16/2015	5/14/2003	8/1/2003	11/6/2004	5/17/2005	6/24/2006	10/7/2006	2/20/2007	5/17/2007	10/26/2007	10/22/2011	4/24/2012	10/23/2012	9/30/2014
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1,2-Trichloroethane	5	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1-Dichloroethane	4000	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1-Dichloroethene	520	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 1
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,4-Dichlorobenzene	75	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
1,4-Dioxane	70	ND < 0.5	--	--	--	--	--	--	--	--	--	ND < 20	ND < 2	ND < 2	ND < 40
2-Butanone (MEK)	11800	ND < 10	--	--	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 25	ND < 25	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Chloroethane	29200	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 1
Chloroform	80	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
cis-1,2-Dichloroethene	200	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Ethyl benzene	700	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Freon-11	2000	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
Methylene chloride	450	ND < 4	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3
Styrene	2600	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Toluene	5200	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
trans-1,2-Dichloroethene	160	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Trichloroethene	5	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Vinyl chloride	3	ND < 1	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1
m&p-Xylene	10000	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	--
o-Xylene	10000	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
Xylenes (total)	10000	ND < 1	ND < 2	ND < 2	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-25DRX	MW-26D	MW-26D	MW-26D	MW-26D	MW-26D	MW-26D	MW-26D	MW-26D	MW-26D	MW-26D	MW-26D	MW-26D	MW-26D
	Date:	3/16/2015	5/14/2003	7/31/2003	11/7/2004	5/18/2005	6/23/2006	10/8/2006	2/20/2007	5/18/2007	10/27/2007	10/20/2011	4/24/2012	10/22/2012	2/28/2014
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	23	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	57	10
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
1,4-Dioxane	70	ND < 2.5	--	--	--	--	--	--	--	--	--	ND < 2	ND < 2	ND < 2	--
2-Butanone (MEK)	11800	ND < 10	--	--	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 25	ND < 25	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
Methylene chloride	450	ND < 4	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 1	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	--
o-Xylene	10000	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
Xylenes (total)	10000	ND < 1	ND < 2	ND < 2	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-26D	MW-26D	MW-26D	MW-26S	MW-26S	MW-26S	MW-26S	MW-26S	MW-26S	MW-26S	MW-26S	MW-26S	MW-26S	MW-26S
	Date:	4/28/2014	9/28/2014	3/15/2015	5/14/2003	8/5/2003	11/6/2004	5/17/2005	6/22/2006	10/8/2006	2/21/2007	5/18/2007	10/27/2007	6/7/2009	10/16/2009
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 1	ND < 1	ND < 1	11	2.6	ND < 5	ND < 5	16	48	ND < 5	25	150	4.7	ND < 1
1,1,2-Trichloroethane	5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1-Dichloroethane	4000	ND < 1	ND < 1	ND < 1	4.3	1.9	ND < 5	ND < 5	8.4	10	ND < 5	10	13	2.3	1.5
1,1-Dichloroethene	520	3	1	1	10	2.4	ND < 5	10	27	85	ND < 5	53	250	15.3	8.2
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,4-Dichlorobenzene	75	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,4-Dioxane	70	--	ND < 2	0.6	--	--	--	--	--	--	--	--	--	ND < 150	ND < 150
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	--	--	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 5
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25	ND < 25
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--
Carbon tetrachloride	10	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Chloroethane	29200	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1
Chloroform	80	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
cis-1,2-Dichloroethene	200	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Ethyl benzene	700	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Freon-11	2000	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Methylcyclohexane	Not Regulated	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--
Methylene chloride	450	ND < 3	ND < 3	ND < 4	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2
Styrene	2600	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Tetrachloroethene	98	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Toluene	5200	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Trichloroethene	5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Vinyl chloride	3	ND < 1	ND < 1	ND < 1	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1
m&p-Xylene	10000	--	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 2
o-Xylene	10000	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Xylenes (total)	10000	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-26S	MW-26S	MW-26S	MW-26S	MW-26S	MW-26S	MW-26S	MW-26S	MW-27D	MW-27D	MW-27D	MW-27D	MW-27D	MW-27D
	Date:	10/20/2011	4/24/2012	10/22/2012	3/1/2014	4/28/2014	9/28/2014	3/15/2015	5/13/2003	8/5/2003	11/6/2004	5/17/2005	6/22/2006	10/8/2006	2/20/2007
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	45	ND < 5	35	ND < 5	ND < 1	18	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	7	ND < 5	6	ND < 5	ND < 1	6	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	160	7	130	ND < 2	1	110	2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	13
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	2.6	ND < 2	ND < 2	--	--	ND < 2	ND < 0.5	--	--	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	--	--	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
o-Xylene	10000	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	--	--	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-27D	MW-27D	MW-27D	MW-27D	MW-27D	MW-27D	MW-27D	MW-27D	MW-27D	MW-27D	MW-27D	MW-27S	MW-27S	MW-27S	
	Date:	5/18/2007	10/26/2007	6/4/2009	10/19/2009	10/20/2011	4/23/2012	10/19/2012	2/27/2014	4/23/2014	9/27/2014	3/16/2015	5/13/2003	8/5/2003	11/6/2004	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	2.6	1.7	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5
1,1-Dichloroethane	4000	ND < 5	49	ND < 1	11.5	7	ND < 5	11	ND < 5	ND < 1	ND < 1	ND < 1	6.6	3.9	8.8	
1,1-Dichloroethene	520	7.7	310	4.8	58.6	50	15	91	ND < 2	ND < 1	ND < 1	ND < 1	2.6	1.4	11	
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	--	--	--	ND < 5
1,4-Dioxane	70	--	--	ND < 60	ND < 150	ND < 2	ND < 2	ND < 2	--	--	ND < 2	1.5	--	--	--	
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	ND < 10
Acetone	45600	ND < 50	ND < 50	ND < 5	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	
Chloroethane	29200	ND < 10	ND < 10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	1.5	ND < 1	ND < 5	
Freon-11	2000	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	--	--	--	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	--	--	--	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	--	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	--	--	--	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	ND < 2	ND < 2	--	--	--	--	--	--	--	--	--	--	ND < 10
o-Xylene	10000	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	--	--	--	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	7.9	ND < 2	--	

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-27S	MW-27S	MW-27S	MW-27S	MW-27S	MW-27S	MW-27S	MW-27S	MW-27S	MW-27S	MW-27S	MW-27S	MW-27S	MW-27S
	Date:	5/21/2005	6/22/2006	10/8/2006	2/20/2007	5/18/2007	10/26/2007	6/4/2009	10/19/2009	10/20/2011	4/23/2012	10/19/2012	2/27/2014	4/23/2014	9/27/2014
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	8	16	18	22	ND < 5	2.6	9.2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1-Dichloroethane	4000	ND < 5	32	64	74	91	ND < 5	10	16.2	5	12	20	ND < 5	1	3
1,1-Dichloroethene	520	ND < 5	180	350	370	490	12	59	119	39	65	130	5	6	16
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--
1,4-Dioxane	70	--	--	--	--	--	--	ND < 60	ND < 150	ND < 2	2	ND < 2	--	--	ND < 2
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	210	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	260	ND < 5	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Freon-11	2000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	1.1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 2	--	--	--	--	--	--
o-Xylene	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--
Xylenes (total)	10000	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-27S	MW-28	MW-28	MW-28	MW-28	MW-28	MW-28	MW-28	MW-28	MW-28	MW-28	MW-28	MW-28	MW-28
	Date:	3/16/2015	6/17/2003	7/31/2003	11/6/2004	5/17/2005	6/21/2006	10/6/2006	2/19/2007	5/16/2007	10/27/2007	10/23/2011	4/24/2012	10/21/2012	3/25/2013
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	12	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	61	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 2
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
1,4-Dioxane	70	1.5	--	--	--	--	--	--	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 10	--	--	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 25	ND < 25	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
Methylene chloride	450	ND < 4	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 1	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	--
o-Xylene	10000	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
Xylenes (total)	10000	ND < 1	ND < 2	ND < 2	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-28	MW-28	MW-29	MW-29	MW-29	MW-29	MW-29	MW-29	MW-29	MW-29	MW-29	MW-30	MW-30	MW-30
	Date:	9/30/2014	3/16/2015	6/17/2003	8/1/2003	11/6/2004	5/18/2005	4/25/2012	10/22/2012	3/23/2013	9/28/2014	3/12/2015	6/18/2003	8/4/2003	11/3/2004
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	1.1	ND < 5
1,1,2-Trichloroethane	5	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	ND < 5
1,1-Dichloroethane	4000	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
1,1-Dichloroethene	520	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	ND < 5	ND < 5	--	--	--	--	--	--	--	ND < 5
1,4-Dioxane	70	ND < 2	ND < 0.5	--	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	--	--	ND < 10	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 25	ND < 25	ND < 20	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	ND < 5
Chloroethane	29200	ND < 1	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 10
Chloroform	80	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	ND < 5
Ethyl benzene	700	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
Freon-11	2000	--	--	--	--	ND < 5	ND < 5	--	--	--	--	--	--	--	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	--	ND < 5	ND < 5	--	--	--	--	--	--	--	ND < 5
Methylene chloride	450	ND < 3	ND < 4	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	--	--	ND < 5
Styrene	2600	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5
Tetrachloroethene	98	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	ND < 5
Toluene	5200	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	ND < 5
Trichloroethene	5	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	ND < 5
Vinyl chloride	3	ND < 1	ND < 1	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	--	--	ND < 2
m&p-Xylene	10000	--	--	--	--	ND < 10	ND < 10	--	--	--	--	--	--	--	ND < 10
o-Xylene	10000	--	--	--	--	ND < 5	ND < 5	--	--	--	--	--	--	--	ND < 5
Xylenes (total)	10000	ND < 1	ND < 1	ND < 2	ND < 2	--	--	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 2	ND < 2	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-30	MW-30	MW-30	MW-31	MW-31	MW-31	MW-31	MW-31	MW-31	MW-32	MW-32	MW-32	MW-32	MW-32
	Date:	5/16/2005	9/28/2014	3/17/2015	6/18/2003	8/4/2003	11/3/2004	5/19/2005	9/23/2014	3/14/2015	5/17/2005	6/20/2006	10/4/2006	2/17/2007	5/16/2007
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	15	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	--	--	--	--	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	--	ND < 2	ND < 0.5	--	--	--	--	ND < 2	ND < 0.5	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 50	ND < 10	ND < 10	--	--	ND < 10	ND < 50	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 50	ND < 20	ND < 20	ND < 25	ND < 25	ND < 20	ND < 50	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 1	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	--	--	--	--	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	--	--	--	--	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 3	ND < 4	--	--	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 1	ND < 1	--	--	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	--	--	--	--	ND < 10	ND < 10	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
o-Xylene	10000	ND < 5	--	--	--	--	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	--	ND < 1	ND < 1	ND < 2	ND < 2	ND < 5	--	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-32	MW-32	MW-32	MW-32	MW-32	MW-33	MW-33	MW-33	MW-33	MW-33	MW-33	MW-33	MW-34	MW-34	
	Date:	10/27/2011	4/19/2012	10/22/2012	9/23/2014	3/11/2015	5/19/2005	10/24/2011	4/20/2012	10/22/2012	3/24/2013	9/23/2014	3/10/2015	5/19/2005	9/23/2014	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1
1,1-Dichloroethene	520	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 1
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1
1,4-Dichlorobenzene	75	--	--	--	--	--	ND < 5	--	--	--	--	--	--	--	ND < 5	--
1,4-Dioxane	70	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	ND < 2
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 10	ND < 1
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1
Freon-11	2000	--	--	--	--	--	ND < 5	--	--	--	--	--	--	--	ND < 5	--
Methylcyclohexane	Not Regulated	--	--	--	--	--	ND < 5	--	--	--	--	--	--	--	ND < 5	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 3
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 1
m&p-Xylene	10000	--	--	--	--	--	ND < 10	--	--	--	--	--	--	--	ND < 10	--
o-Xylene	10000	--	--	--	--	--	ND < 5	--	--	--	--	--	--	--	ND < 5	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	ND < 1

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-34	MW-35	MW-35	MW-35	MW-35	MW-35	MW-35	MW-35	MW-35	MW-35	MW-35	MW-35	MW-35	MW-35	
	Date:	3/14/2015	5/20/2005	6/20/2006	10/6/2006	2/17/2007	5/16/2007	10/24/2011	4/20/2012	10/22/2012	3/23/2013	9/26/2014	3/11/2015	5/21/2005	5/21/2005	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	7800	8200
1,1,2-Trichloroethane	5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	460	450
1,1-Dichloroethene	520	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	7800	8100
1,2-Dichloroethane	5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	17	18
1,4-Dichlorobenzene	75	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--	ND < 5	ND < 5
1,4-Dioxane	70	ND < 0.5	--	--	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50
Acetone	45600	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Chloroethane	29200	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 10	ND < 10
Chloroform	80	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Ethyl benzene	700	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Freon-11	2000	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--	14	13
Methylcyclohexane	Not Regulated	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--	5.7	5.5
Methylene chloride	450	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Toluene	5200	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Trichloroethene	5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	18	18
Vinyl chloride	3	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2
m&p-Xylene	10000	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	--	--	--	--	26	26
o-Xylene	10000	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--	ND < 5	ND < 5
Xylenes (total)	10000	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-36D	MW-36D	MW-36D	MW-36D	MW-36D	MW-36D	MW-36D	MW-36D	MW-36D	MW-36D	MW-36D	MW-36D	MW-36D	MW-36D
	Date:	6/24/2006	10/8/2006	2/21/2007	5/19/2007	5/19/2007	10/30/2007	6/3/2009	10/15/2009	2/7/2011	10/21/2011	4/20/2012	10/21/2012	3/2/2014	3/2/2014
	Type 3/4 GW RRS														Duplicate
1,1,1-Trichloroethane	13600	3900	2400	2200	2800	3100	2400	820	893	100	18	15	6	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	500	360	460	690	580	660	560	951	580	260	250	230	36	36
1,1-Dichloroethene	520	3900	3400	2500	4300	3500	3200	1200	1540	460	230	180	160	38	39
1,2-Dichloroethane	5	ND < 5	6.8	ND < 5	ND < 5	ND < 5	ND < 5	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 10	ND < 5	--	--	--	--	--	--
1,4-Dioxane	70	--	--	--	--	--	--	ND < 600	ND < 750	ND < 250	16	16	3.6	--	--
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 125	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 50	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 10	12	19	21	17	31	44.7	67	21	22	20	10	10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	7.6	ND < 5	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	7.1	5.7	ND < 5	ND < 5	6.6	ND < 5	ND < 10	ND < 5	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	6.3	ND < 5	ND < 5	ND < 10	21.4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	12	7.1	7.5	10	8.4	5.5	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 10	ND < 5	4	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	12	ND < 10	ND < 10	ND < 20	ND < 10	--	--	--	--	--	--
o-Xylene	10000	ND < 5	ND < 5	ND < 5	5.6	ND < 5	ND < 5	ND < 10	ND < 5	--	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 10	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-36D	MW-36D	MW-36D	MW-36D	MW-36S	MW-36S	MW-36S	MW-36S	MW-36S	MW-36S	MW-36S	MW-36S	MW-36S	MW-36S
	Date:	4/29/2014	4/29/2014	9/26/2014	3/15/2015	5/21/2005	6/24/2006	6/24/2006	10/8/2006	10/8/2006	2/20/2007	2/20/2007	5/19/2007	5/19/2007	5/19/2007
	Type 3/4 GW RRS		Duplicate											Duplicate	
1,1,1-Trichloroethane	13600	ND < 1	ND < 1	ND < 1	ND < 1	12	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	25	24	15	13	130	87	64	110	100	65	100	77	75	93
1,1-Dichloroethene	520	29	28	13	15	140	49	53	84	100	46	73	46	66	78
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	--	--	22	17	--	--	--	--	--	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	8	8	5	5	110	86	79	95	100	47	81	52	69	75
Chloroform	80	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 3	ND < 3	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 1	ND < 1	ND < 1	ND < 1	25	16	12	22	22	11	19	7.4	14	15
m&p-Xylene	10000	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
o-Xylene	10000	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 1	ND < 1	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-36S	MW-36S	MW-36S	MW-36S	MW-36S	MW-36S	MW-36S	MW-36S	MW-36S	MW-36S	MW-36S	MW-37	MW-37	MW-37
	Date:	10/30/2007	10/30/2007	6/3/2009	10/15/2009	10/25/2011	4/20/2012	10/21/2012	3/2/2014	4/29/2014	9/26/2014	3/16/2015	5/21/2005	6/23/2006	10/9/2006
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	1000	2100	1600
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	98	100	16	16.7	ND < 5	ND < 5	6	ND < 5	ND < 1	ND < 1	ND < 1	80	73	100
1,1-Dichloroethene	520	110	110	6.4	7.4	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	1100	2200	2800
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	--	--	ND < 60	ND < 150	25	24	19	--	--	11	6.5	--	--	--
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 50	ND < 50	ND < 5	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	7.6
Chloroethane	29200	65	67	17	14.9	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	ND < 5	7.2	7.9
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	6.6	ND < 5
Vinyl chloride	3	13	14	1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	ND < 2	ND < 2	--	--	--	--	--	--	--	ND < 10	ND < 10	ND < 10
o-Xylene	10000	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-37	MW-37	MW-37	MW-37	MW-37	MW-37	MW-37	MW-37	MW-37	MW-37	MW-37	MW-37	MW-38	MW-38
	Date:	2/21/2007	5/19/2007	6/4/2009	10/14/2009	2/7/2011	10/18/2011	4/22/2012	10/20/2012	3/2/2014	4/28/2014	9/29/2014	3/13/2015	5/21/2005	6/18/2006
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	1100	1600	400	291	180	130	100	51	42	24	19	14	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethane	4000	110	110	92	61.9	73	46	54	44	50	45	43	45	ND < 5	ND < 5
1,1-Dichloroethene	520	1400	2800	780	586	430	320	240	150	150	120	99	84	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 10	1.2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 10	ND < 1	--	--	--	--	--	--	--	--	ND < 5	ND < 5
1,4-Dioxane	70	--	--	ND < 600	ND < 150	ND < 250	3.9	4.5	2	--	--	2.7	2.7	--	--
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 50	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50
Acetone	45600	ND < 50	ND < 50	ND < 50	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 50	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	1	ND < 1	ND < 1	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	ND < 10	1.1	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 10	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 10	4.4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Trichloroethene	5	ND < 5	5.7	ND < 10	1.4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 10	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	ND < 20	ND < 2	--	--	--	--	--	--	--	--	ND < 10	ND < 10
o-Xylene	10000	ND < 5	ND < 5	ND < 10	ND < 1	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 10	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-38	MW-38	MW-38	MW-38	MW-38	MW-38	MW-38	MW-38	MW-38	MW-39D	MW-39D	MW-39D	MW-39D	MW-39D
	Date:	10/4/2006	2/17/2007	5/16/2007	10/24/2007	10/25/2011	4/20/2012	10/21/2012	9/27/2014	3/12/2015	5/20/2005	6/18/2006	10/4/2006	2/17/2007	5/15/2007
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dioxane	70	--	--	--	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	--	--	--	--
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
o-Xylene	10000	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-39D	MW-39D	MW-39D	MW-39S	MW-39S	MW-39S	MW-39S	MW-39S	MW-39S	MW-39S	MW-39S	MW-39S	MW-39S	MW-40D
	Date:	10/24/2007	9/30/2014	3/11/2015	5/20/2005	6/17/2006	10/4/2006	2/17/2007	5/15/2007	10/24/2007	6/6/2009	10/16/2009	9/30/2014	3/11/2015	5/21/2005
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
1,1-Dichloroethene	520	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
1,4-Dichlorobenzene	75	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	ND < 5
1,4-Dioxane	70	--	ND < 2	ND < 0.5	--	--	--	--	--	--	ND < 150	ND < 150	ND < 2	ND < 0.5	--
2-Butanone (MEK)	11800	ND < 50	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 5	ND < 10	ND < 50
Acetone	45600	ND < 50	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25	ND < 25	ND < 20	ND < 20	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
Chloroethane	29200	ND < 10	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1	ND < 1	ND < 1	ND < 10
Chloroform	80	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
Ethyl benzene	700	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
Freon-11	2000	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	ND < 5
Methylene chloride	450	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 3	ND < 4	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	2.4	6.3	ND < 1	ND < 1	ND < 5
Toluene	5200	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
Trichloroethene	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	1.1	ND < 1	ND < 1	ND < 5
Vinyl chloride	3	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 2
m&p-Xylene	10000	ND < 10	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 2	--	--	ND < 10
o-Xylene	10000	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	ND < 5
Xylenes (total)	10000	ND < 5	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 1	ND < 1	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-40D	MW-40D	MW-41	MW-42	MW-42	MW-42	MW-42	MW-42	MW-42	MW-42	MW-42	MW-42	MW-42	MW-42
	Date:	9/30/2014	3/14/2015	5/19/2005	5/21/2005	6/22/2006	10/6/2006	2/19/2007	5/17/2007	5/17/2007	10/27/2007	6/3/2009	2/6/2011	10/18/2011	4/23/2012
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 1	ND < 1	ND < 5	220	230	440	18	450	420	590	170	ND < 5	330	73
1,1,2-Trichloroethane	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 1	ND < 1	ND < 5	93	120	160	14	120	140	140	56	ND < 5	89	31
1,1-Dichloroethene	520	ND < 1	ND < 1	ND < 5	230	380	680	32	800	720	970	320	3	1000	180
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--
1,4-Dioxane	70	ND < 2	ND < 0.5	--	--	--	--	--	--	--	--	ND < 300	ND < 250	26	5.4
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 25	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 1	ND < 1	ND < 10	14	19	17	ND < 10	14	14	16	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--
Methylcyclohexane	Not Regulated	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--
Methylene chloride	450	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	5.5	5.4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 5	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--
o-Xylene	10000	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--
Xylenes (total)	10000	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-42	MW-42	MW-42	MW-42	MW-42	MW-42	MW-42	MW-42	MW-42	MW-42	MW-43D	MW-43D	MW-43D	MW-43D	
	Date:	10/21/2012	2/28/2014	2/28/2014	4/23/2014	4/23/2014	9/28/2014	9/28/2014	3/15/2015	3/15/2015	3/15/2015	9/13/2007	10/25/2007	9/28/2014	3/12/2015	9/13/2007
	Type 3/4 GW RRS			Duplicate		Duplicate		Duplicate		Duplicate						
1,1,1-Trichloroethane	13600	230	ND < 5	ND < 5	ND < 1	ND < 1	240	230	1	2	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
1,1-Dichloroethane	4000	64	ND < 5	ND < 5	ND < 1	ND < 1	68	70	ND < 1	ND < 1	12	ND < 5	1	ND < 1	ND < 5	
1,1-Dichloroethene	520	560	ND < 2	ND < 2	ND < 1	ND < 1	790	790	7	8	6.4	ND < 5	ND < 1	ND < 1	ND < 5	
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	2	2	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
1,4-Dichlorobenzene	75	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	--	--	ND < 5	
1,4-Dioxane	70	10	--	--	--	--	10	12	ND < 0.5	ND < 0.5	--	--	ND < 2	ND < 0.5	--	
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 10	ND < 10	ND < 50	
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50	ND < 20	ND < 20	ND < 50	
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	2	2	ND < 1	ND < 1	ND < 10	ND < 10	ND < 1	ND < 1	ND < 10	
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
Freon-11	2000	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	--	--	ND < 5	
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	--	--	ND < 5	
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 3	ND < 3	ND < 4	ND < 4	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	1	1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	3	3	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	
m&p-Xylene	10000	--	--	--	--	--	--	--	--	--	ND < 10	ND < 10	--	--	ND < 10	
o-Xylene	10000	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5	--	--	ND < 5	
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-43S	MW-43S	MW-43S	MW-44D	MW-44D	MW-44D	MW-44D	MW-44S	MW-44S	MW-44S	MW-44S	MW-45D	MW-45D	MW-45D
	Date:	10/25/2007	9/28/2014	3/12/2015	9/13/2007	10/28/2007	9/29/2014	3/14/2015	9/13/2007	10/25/2007	9/29/2014	3/12/2015	10/29/2007	10/24/2011	4/20/2012
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 2	ND < 2
1,2-Dichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	--	--	ND < 5	ND < 5	--	--	ND < 5	ND < 5	--	--	ND < 5	--	--
1,4-Dioxane	70	--	ND < 2	ND < 0.5	--	--	ND < 2	ND < 0.5	--	--	ND < 2	ND < 0.5	--	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 50	ND < 10	ND < 10	ND < 50	ND < 50	ND < 10	ND < 10	ND < 50	ND < 50	ND < 10	ND < 10	ND < 50	ND < 10	ND < 10
Acetone	45600	ND < 50	ND < 20	ND < 20	ND < 50	ND < 50	ND < 20	ND < 20	ND < 50	ND < 50	ND < 20	ND < 20	ND < 50	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 1	ND < 1	ND < 10	ND < 10	ND < 1	ND < 1	ND < 10	ND < 10	ND < 1	ND < 1	ND < 10	ND < 5	ND < 5
Chloroform	80	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	--	--	ND < 5	ND < 5	--	--	ND < 5	ND < 5	--	--	ND < 5	--	--
Methylcyclohexane	Not Regulated	ND < 5	--	--	ND < 5	ND < 5	--	--	ND < 5	ND < 5	--	--	ND < 5	--	--
Methylene chloride	450	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	--	--	ND < 10	ND < 10	--	--	ND < 10	ND < 10	--	--	ND < 10	--	--
o-Xylene	10000	ND < 5	--	--	ND < 5	ND < 5	--	--	ND < 5	ND < 5	--	--	ND < 5	--	--
Xylenes (total)	10000	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-45D	MW-45D	MW-45D	MW-45S	MW-45S	MW-45S	MW-45S	MW-45S	MW-45S	MW-46D	MW-46D	MW-46D	MW-46D	MW-46D
	Date:	10/20/2012	9/23/2014	3/16/2015	10/27/2007	10/24/2011	4/20/2012	10/19/2012	9/24/2014	3/16/2015	10/26/2007	6/7/2009	10/17/2009	10/25/2011	4/23/2012
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 2	ND < 1	ND < 1	ND < 5	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 2	ND < 2
1,2-Dichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	ND < 5	--	--	--	--	--	ND < 5	ND < 1	ND < 1	--	--
1,4-Dioxane	70	ND < 2	ND < 2	ND < 0.5	--	8.3	8.2	7	8	7.3	--	ND < 150	ND < 150	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 25	ND < 25	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Chloroethane	29200	ND < 5	ND < 1	ND < 1	ND < 10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 10	ND < 1	ND < 1	ND < 5	ND < 5
Chloroform	80	ND < 5	ND < 1	1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Freon-11	2000	--	--	--	ND < 5	--	--	--	--	--	ND < 5	ND < 1	ND < 1	--	--
Methylcyclohexane	Not Regulated	--	--	--	ND < 5	--	--	--	--	--	ND < 5	--	--	--	--
Methylene chloride	450	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 2	ND < 2	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	ND < 10	--	--	--	--	--	ND < 10	ND < 2	ND < 2	--	--
o-Xylene	10000	--	--	--	ND < 5	--	--	--	--	--	ND < 5	ND < 1	ND < 1	--	--
Xylenes (total)	10000	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	--	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-46D	MW-46D	MW-46D	MW-46I	MW-46I	MW-46I	MW-46I	MW-46I	MW-46I	MW-47D	MW-47D	MW-47D	MW-47D	MW-47D
	Date:	10/21/2012	9/27/2014	3/14/2015	10/26/2007	10/25/2011	4/23/2012	10/18/2012	9/27/2014	3/17/2015	10/26/2007	6/6/2009	10/13/2009	5/26/2010	11/3/2010
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	2	2	ND < 5	13	6	ND < 5	6	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethene	520	4	5	2	ND < 5	4	ND < 2	ND < 2	3	1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 2
1,2-Dichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	ND < 5	--	--	--	--	--	ND < 5	ND < 1	ND < 1	ND < 5	--
1,4-Dioxane	70	ND < 2	ND < 2	ND < 0.5	--	3	3.4	2.1	ND < 2	ND < 0.5	--	ND < 150	ND < 150	ND < 250	ND < 250
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 25	ND < 25	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Chloroethane	29200	ND < 5	1	1	ND < 10	13	7	ND < 5	4	ND < 1	ND < 10	ND < 1	ND < 1	ND < 5	ND < 5
Chloroform	80	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Freon-11	2000	--	--	--	ND < 5	--	--	--	--	--	ND < 5	ND < 1	ND < 1	ND < 5	--
Methylcyclohexane	Not Regulated	--	--	--	ND < 5	--	--	--	--	--	ND < 5	--	--	ND < 5	--
Methylene chloride	450	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 2	ND < 2	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	ND < 10	--	--	--	--	--	ND < 10	ND < 2	ND < 2	--	--
o-Xylene	10000	--	--	--	ND < 5	--	--	--	--	--	ND < 5	ND < 1	ND < 1	--	--
Xylenes (total)	10000	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	--	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-47D	MW-47D	MW-47D	MW-47D	MW-47D	MW-47D	MW-47D	MW-47D	MW-47D	MW-47D	MW-47S	MW-47S	MW-47S	MW-47S
	Date:	2/5/2011	10/25/2011	4/19/2012	10/19/2012	4/30/2013	11/14/2013	3/4/2014	4/29/2014	9/25/2014	3/17/2015	10/25/2007	6/6/2009	10/13/2009	5/26/2010
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	7.9	5.2	ND < 5
1,1-Dichloroethene	520	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	51	76.2	55.2	25
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 1	ND < 1	ND < 5
1,4-Dioxane	70	ND < 250	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	ND < 150	ND < 150	ND < 250
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 5	ND < 5	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 25	ND < 25	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10	ND < 1	ND < 1	ND < 5
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
Freon-11	2000	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 1	ND < 1	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	--	ND < 5	--	--	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5	ND < 2	ND < 2	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2	ND < 1	ND < 1	2
m&p-Xylene	10000	--	--	--	--	--	--	--	--	--	--	ND < 10	ND < 2	ND < 2	--
o-Xylene	10000	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 1	ND < 1	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	--	--	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-47S	MW-47S	MW-47S	MW-47S	MW-47S	MW-47S	MW-47S	MW-47S	MW-47S	MW-47S	MW-47S	MW-48D	MW-48D	MW-48D
	Date:	11/3/2010	2/8/2011	10/24/2011	4/19/2012	10/19/2012	4/30/2013	11/14/2013	3/3/2014	4/29/2014	9/25/2014	3/17/2015	10/26/2007	6/2/2009	5/26/2010
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	690	450	280
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 20	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	7	12	ND < 5	ND < 5	6	5	4	3	160	110	95
1,1-Dichloroethene	520	43	62	40	44	61	16	17	20	15	9	8	1500	1400	1000
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 20	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 20	ND < 5
1,4-Dioxane	70	ND < 250	ND < 250	17	23	22	14	13	17	16	15	13	--	ND < 1200	260
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 100	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 100	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 100	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 20	ND < 5
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10	ND < 20	ND < 5
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 20	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	6	ND < 5	ND < 5	ND < 5	4	3	3	ND < 5	ND < 20	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 20	ND < 5
Freon-11	2000	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 20	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	--	--	ND < 5	--	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	9.2	ND < 20	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 20	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 20	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 20	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 20	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 20	ND < 5
Vinyl chloride	3	ND < 2	4	3	11	14	9	10	15	12	9	10	ND < 2	ND < 20	ND < 2
m&p-Xylene	10000	--	--	--	--	--	--	--	--	--	--	--	ND < 10	ND < 40	--
o-Xylene	10000	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 20	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 20	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-48D	MW-48D	MW-48D	MW-48D	MW-48D	MW-48D	MW-48D	MW-48D	MW-48D	MW-48D	MW-48D	MW-48D	MW-48D	MW-48S
	Date:	11/4/2010	2/8/2011	10/25/2011	4/18/2012	10/18/2012	4/30/2013	4/30/2013	11/13/2013	11/13/2013	3/3/2014	4/30/2014	9/24/2014	3/17/2015	10/26/2007
	Type 3/4 GW RRS							Duplicate		Duplicate					
1,1,1-Trichloroethane	13600	380	420	450	480	380	150	160	36	36	18	39	14	ND < 1	730
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
1,1-Dichloroethane	4000	110	120	110	89	71	45	46	11	11	7	7	3	ND < 1	230
1,1-Dichloroethene	520	1300	1400	1400	960	970	600	580	180	190	110	88	36	3	2200
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
1,4-Dioxane	70	470	480	460	410	270	300	290	57	56	26	73	33	2.6	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Freon-11	2000	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	5.4
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Vinyl chloride	3	2	3	2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	7.7
m&p-Xylene	10000	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 10
o-Xylene	10000	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-48S	MW-48S	MW-48S	MW-48S	MW-48S	MW-48S	MW-48S	MW-48S	MW-48S	MW-48S	MW-48S	MW-48S	MW-48S	MW-48S
	Date:	6/2/2009	5/26/2010	11/4/2010	11/4/2010	2/8/2011	2/8/2011	10/25/2011	10/25/2011	4/18/2012	4/18/2012	10/18/2012	10/18/2012	4/30/2013	11/13/2013
	Type 3/4 GW RRS				Duplicate		Duplicate		Duplicate		Duplicate		Duplicate		
1,1,1-Trichloroethane	13600	170	230	230	220	100	100	170	180	250	250	190	190	44	56
1,1,2-Trichloroethane	5	ND < 20	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	110	130	120	120	89	86	98	99	95	95	75	74	39	34
1,1-Dichloroethene	520	1100	1100	1100	1100	750	670	1000	1100	910	890	880	860	500	410
1,2-Dichloroethane	5	ND < 20	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 20	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--
1,4-Dioxane	70	ND < 1200	ND < 250	460	450	ND < 250	ND < 250	280	260	250	280	180	150	120	77
2-Butanone (MEK)	11800	ND < 100	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 100	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 100	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 20	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 20	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 20	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 20	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 20	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 20	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	--	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--
Methylene chloride	450	ND < 20	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 20	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 20	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 20	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 20	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 20	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 20	6	6	6	6	5	6	6	6	6	5	5	4	3
m&p-Xylene	10000	ND < 40	--	--	--	--	--	--	--	--	--	--	--	--	--
o-Xylene	10000	ND < 20	--	--	--	--	--	--	--	--	--	--	--	--	--
Xylenes (total)	10000	ND < 20	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-48S	MW-48S	MW-48S	MW-48S	MW-49D	MW-49D	MW-49D	MW-49D	MW-49D	MW-49D	MW-50D	MW-50D	MW-50D	MW-50D
	Date:	3/3/2014	4/30/2014	9/24/2014	3/17/2015	10/29/2007	10/23/2011	4/22/2012	10/20/2012	9/30/2014	3/13/2015	10/29/2007	6/3/2009	10/14/2009	10/24/2011
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	19	12	2	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	430	92	48.7	24
1,1,2-Trichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
1,1-Dichloroethane	4000	18	11	3	2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	17	8.6	5.6	11
1,1-Dichloroethene	520	280	140	26	25	ND < 5	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	570	180	99.2	75
1,2-Dichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	ND < 5	--	--	--	--	--	ND < 5	ND < 1	ND < 1	--
1,4-Dioxane	70	46	42	7.6	5.3	--	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	ND < 60	ND < 150	ND < 2
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 5	ND < 5	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 5	ND < 25	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
Chloroethane	29200	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 10	ND < 1	ND < 1	ND < 5
Chloroform	80	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
Ethyl benzene	700	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
Freon-11	2000	--	--	--	--	ND < 5	--	--	--	--	--	ND < 5	ND < 1	ND < 1	--
Methylcyclohexane	Not Regulated	--	--	--	--	ND < 5	--	--	--	--	--	ND < 5	--	--	--
Methylene chloride	450	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 1	ND < 2	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Tetrachloroethene	98	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
Toluene	5200	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
Trichloroethene	5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5
Vinyl chloride	3	3	1	ND < 1	1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 1	ND < 1	ND < 2
m&p-Xylene	10000	--	--	--	--	ND < 10	--	--	--	--	--	ND < 10	ND < 2	ND < 2	--
o-Xylene	10000	--	--	--	--	ND < 5	--	--	--	--	--	ND < 5	ND < 1	ND < 1	--
Xylenes (total)	10000	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 1	--	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-50D	MW-50D	MW-50D	MW-50D	MW-50D	MW-50D	MW-51D	MW-51D	MW-51D	MW-51D	MW-51D	MW-51D	MW-51D	MW-51D
	Date:	4/22/2012	10/18/2012	3/1/2014	4/29/2014	9/26/2014	3/13/2015	10/28/2007	6/4/2009	10/15/2009	10/19/2011	10/19/2011	4/22/2012	10/18/2012	3/1/2014
	Type 3/4 GW RRS											Duplicate			
1,1,1-Trichloroethane	13600	54	12	27	23	11	4	ND < 5	31	62.6	ND < 5	ND < 5	77	79	230
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	24	9	28	26	13	11	18	19	21.4	11	11	25	21	47
1,1-Dichloroethene	520	100	40	69	86	35	20	ND < 5	56	135	11	11	190	270	300
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	--	--	6.8	6.7	5.9	--	--	--	--	--
1,4-Dioxane	70	2.5	ND < 2	--	--	ND < 2	2.2	--	ND < 60	ND < 150	2.4	2.4	5.1	3.9	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 5	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 5	ND < 5	ND < 5	1	ND < 1	ND < 1	ND < 10	4.9	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	--	--	--	--	--	ND < 5	ND < 1	ND < 1	--	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	ND < 5	--	--	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	--	--	--	ND < 10	ND < 2	ND < 2	--	--	--	--	--
o-Xylene	10000	--	--	--	--	--	--	ND < 5	ND < 1	ND < 1	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-51D	MW-51D	MW-51D	MW-52D	MW-52D	MW-52D	MW-52D	MW-52D	MW-52D	MW-52D	MW-52D	MW-52D	MW-52D	MW-54D
	Date:	4/23/2014	9/27/2014	3/12/2015	10/28/2007	6/6/2009	10/16/2009	10/18/2011	4/25/2012	10/18/2012	2/27/2014	4/27/2014	9/24/2014	3/11/2015	10/27/2007
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	120	40	180	ND < 5	2.2	2.6	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	580
1,1,2-Trichloroethane	5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
1,1-Dichloroethane	4000	36	23	45	ND < 5	1.6	2.3	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	110
1,1-Dichloroethene	520	430	140	670	ND < 5	3.2	3.7	3	ND < 2	4	ND < 2	ND < 1	ND < 1	ND < 1	800
1,2-Dichloroethane	5	1	ND < 1	2	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
1,4-Dichlorobenzene	75	--	--	--	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	ND < 5
1,4-Dioxane	70	--	2.9	9.5	--	ND < 150	ND < 150	ND < 2	ND < 2	ND < 2	--	--	ND < 2	ND < 0.5	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 50	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Chloroethane	29200	2	2	2	ND < 10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10
Chloroform	80	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Ethyl benzene	700	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Freon-11	2000	--	--	--	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	ND < 5	--	--	--	--	--	--	--	--	--	ND < 5
Methylene chloride	450	ND < 3	ND < 3	ND < 4	ND < 5	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Toluene	5200	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 1	ND < 1	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Trichloroethene	5	1	ND < 1	2	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Vinyl chloride	3	ND < 1	ND < 1	ND < 1	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2
m&p-Xylene	10000	--	--	--	ND < 10	ND < 2	ND < 2	--	--	--	--	--	--	--	ND < 10
o-Xylene	10000	--	--	--	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	ND < 5
Xylenes (total)	10000	ND < 1	ND < 1	ND < 1	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-54D	MW-54D	MW-54D	MW-54D	MW-54D	MW-54D	MW-54D	MW-54D	MW-54D	MW-55D	MW-55D	MW-55D	MW-55D	MW-55D
	Date:	6/4/2009	2/6/2011	10/18/2011	4/22/2012	10/21/2012	2/28/2014	4/27/2014	9/28/2014	3/15/2015	11/6/2007	10/19/2011	4/25/2012	10/20/2012	2/28/2014
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	560	260	230	150	330	230	260	160	290	18	ND < 5	10	12	5
1,1,2-Trichloroethane	5	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	100	90	39	43	65	91	75	35	69	26	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	1100	660	580	290	850	720	840	490	1200	20	3	5	8	3
1,2-Dichloroethane	5	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	2	1	3	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 10	--	--	--	--	--	--	--	--	ND < 5	--	--	--	--
1,4-Dioxane	70	ND < 600	ND < 250	11	7.6	12	--	--	10	13	--	ND < 2	ND < 2	ND < 2	--
2-Butanone (MEK)	11800	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 50	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	1	ND < 1	1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	2	ND < 1	1	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 10	--	--	--	--	--	--	--	--	ND < 5	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	ND < 5	--	--	--	--
Methylene chloride	450	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	1	ND < 1	1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	3	2	4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 10	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 20	--	--	--	--	--	--	--	--	ND < 10	--	--	--	--
o-Xylene	10000	ND < 10	--	--	--	--	--	--	--	--	ND < 5	--	--	--	--
Xylenes (total)	10000	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-55D	MW-55D	MW-55D	MW-56D	MW-56D	MW-56D	MW-56D	MW-56D	MW-56D	MW-56D	MW-56D	MW-57D	MW-57D	MW-57D
	Date:	4/28/2014	9/25/2014	3/13/2015	10/29/2007	10/21/2011	4/25/2012	10/22/2012	3/2/2014	4/29/2014	9/29/2014	3/13/2015	10/30/2007	6/4/2009	2/7/2011
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	6	3	7	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	9600	3300	430
1,1,2-Trichloroethane	5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 100	ND < 5
1,1-Dichloroethane	4000	ND < 1	ND < 1	1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	2	1	ND < 1	260	320	230
1,1-Dichloroethene	520	5	2	6	ND < 5	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	16000	5600	1100
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	36	ND < 100	ND < 5
1,4-Dichlorobenzene	75	--	--	--	ND < 5	--	--	--	--	--	--	--	ND < 5	ND < 100	--
1,4-Dioxane	70	--	ND < 2	0.5	--	ND < 2	ND < 2	ND < 2	--	--	3.7	2.9	--	ND < 6000	ND < 250
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 500	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 500	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 500	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 100	ND < 5
Chloroethane	29200	ND < 1	ND < 1	ND < 1	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10	ND < 100	ND < 5
Chloroform	80	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 100	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 100	ND < 5
Ethyl benzene	700	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 100	ND < 5
Freon-11	2000	--	--	--	ND < 5	--	--	--	--	--	--	--	19	ND < 100	--
Methylcyclohexane	Not Regulated	--	--	--	ND < 5	--	--	--	--	--	--	--	11	--	--
Methylene chloride	450	ND < 3	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5	ND < 100	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 100	ND < 5
Tetrachloroethene	98	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	11	ND < 100	ND < 5
Toluene	5200	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 100	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 100	ND < 5
Trichloroethene	5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	39	ND < 100	ND < 5
Vinyl chloride	3	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2	ND < 100	ND < 2
m&p-Xylene	10000	--	--	--	ND < 10	--	--	--	--	--	--	--	ND < 10	ND < 200	--
o-Xylene	10000	--	--	--	ND < 5	--	--	--	--	--	--	--	ND < 5	ND < 100	--
Xylenes (total)	10000	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 100	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-57D	MW-57D	MW-57D	MW-57D	MW-57D	MW-57D	MW-57D	MW-57D	MW-57D	MW-57D	MW-57D	MW-57D	MW-57D	MW-57D
	Date:	10/20/2011	4/22/2012	10/20/2012	3/1/2014	4/28/2014	9/25/2014	3/10/2015	10/30/2007	10/20/2011	4/22/2012	10/21/2012	3/1/2014	4/23/2014	9/29/2014
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	330	970	1100	610	340	170	260	33	580	1700	1900	670	310	350
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 25	ND < 5	ND < 1	ND < 1
1,1-Dichloroethane	4000	110	250	440	570	360	250	540	5.8	170	460	560	520	320	540
1,1-Dichloroethene	520	740	1700	2400	1600	1300	390	900	61	1300	3000	3600	1500	1000	1200
1,2-Dichloroethane	5	ND < 5	5	7	7	4	1	3	ND < 5	ND < 5	13	ND < 25	7	3	3
1,4-Dichlorobenzene	75	--	--	--	--	--	--	--	ND < 5	--	--	--	--	--	--
1,4-Dioxane	70	5.5	14	15	--	--	12	18	--	18	59	34	--	--	22
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 10	ND < 10	ND < 10	ND < 50	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 20	ND < 20	ND < 100	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 25	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 25	ND < 5	ND < 1	ND < 1
Chloroethane	29200	ND < 5	5	10	19	13	6	14	ND < 10	ND < 5	7	ND < 25	22	11	15
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 25	ND < 5	ND < 1	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	1	ND < 1	1	ND < 5	ND < 5	ND < 5	ND < 25	ND < 5	1	1
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 25	ND < 5	ND < 1	ND < 1
Freon-11	2000	--	--	--	--	--	--	--	ND < 5	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	ND < 5	--	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 25	ND < 5	ND < 3	ND < 3
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 25	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 25	ND < 5	ND < 1	1
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 25	ND < 5	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	7	ND < 25	ND < 5	ND < 1	ND < 1
Trichloroethene	5	ND < 5	6	8	7	5	2	3	ND < 5	ND < 5	11	ND < 25	6	3	4
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 10	ND < 2	ND < 1	ND < 1
m&p-Xylene	10000	--	--	--	--	--	--	--	ND < 10	--	--	--	--	--	--
o-Xylene	10000	--	--	--	--	--	--	--	ND < 5	--	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	2	ND < 5	ND < 5	ND < 5	ND < 25	ND < 5	ND < 1	1

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-571	MW-58D	MW-58D	MW-58D	MW-58D	MW-58D	MW-58D	MW-58D	MW-58D	MW-58D	MW-58D	MW-58D	MW-58D	MW-58S	
	Date:	3/10/2015	10/30/2007	10/30/2007	6/3/2009	10/14/2009	10/21/2011	4/25/2012	4/25/2012	10/23/2012	3/2/2014	4/28/2014	9/29/2014	3/10/2015	10/30/2007	
	Type 3/4 GW RRS								Duplicate							
1,1,1-Trichloroethane	13600	370	170	160	24	14.3	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	70	
1,1,2-Trichloroethane	5	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
1,1-Dichloroethane	4000	420	300	240	190	140	120	110	110	76	59	30	24	25	320	
1,1-Dichloroethene	520	1200	520	360	200	145	150	130	140	130	75	48	32	37	330	
1,2-Dichloroethane	5	4	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
1,4-Dichlorobenzene	75	--	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	--	--	ND < 5
1,4-Dioxane	70	22	--	--	ND < 60	ND < 150	3.3	3.9	3.6	ND < 2	--	--	10	8.7	--	
2-Butanone (MEK)	11800	ND < 10	ND < 50	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50
Acetone	45600	ND < 20	ND < 50	ND < 50	ND < 5	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Chloroethane	29200	12	ND < 10	ND < 10	7.6	ND < 1	6	8	8	ND < 5	12	8	6	4	13	
Chloroform	80	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
cis-1,2-Dichloroethene	200	1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Ethyl benzene	700	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Freon-11	2000	--	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	--	--	ND < 5
Methylcyclohexane	Not Regulated	--	ND < 5	ND < 5	--	--	--	--	--	--	--	--	--	--	--	ND < 5
Methylene chloride	450	ND < 4	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Toluene	5200	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Trichloroethene	5	4	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Vinyl chloride	3	ND < 1	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	4	2	2	ND < 1	ND < 2
m&p-Xylene	10000	--	ND < 10	ND < 10	ND < 2	ND < 2	--	--	--	--	--	--	--	--	--	ND < 10
o-Xylene	10000	--	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	--	--	ND < 5
Xylenes (total)	10000	ND < 1	ND < 5	ND < 5	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-58S	MW-58S	MW-58S	MW-58S	MW-58S	MW-58S	MW-58S	MW-58S	MW-58S	MW-58S	MW-58S	MW-58S	MW-58S	MW-58S	MW-58S
	Date:	6/3/2009	2/7/2011	10/21/2011	4/25/2012	10/22/2012	3/2/2014	4/28/2014	9/29/2014	9/29/2014	3/10/2015	3/10/2015	10/28/2007	10/20/2011	4/24/2012	
	Type 3/4 GW RRS									Duplicate		Duplicate				
1,1,1-Trichloroethane	13600	43	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	1400	54	48	55	37	13	5	13	13	15	15	190	280	270	270
1,1-Dichloroethene	520	1500	76	71	69	56	13	7	15	15	19	19	130	310	240	240
1,2-Dichloroethane	5	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 10	--	--	--	--	--	--	--	--	--	--	5.3	--	--	--
1,4-Dioxane	70	ND < 600	ND < 250	2.9	3.3	ND < 2	--	--	13	14	12	12	--	6.3	4.9	4.9
2-Butanone (MEK)	11800	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 10	ND < 10
Acetone	45600	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 20	ND < 20
Carbon disulfide	4000	ND < 50	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	230	16	10	12	7	ND < 5	2	16	4	4	4	ND < 10	28	20	20
Chloroform	80	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 10	--	--	--	--	--	--	--	--	--	--	ND < 5	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	--	--	ND < 5	--	--	--
Methylene chloride	450	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 3	ND < 4	ND < 4	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	7	ND < 5
Toluene	5200	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	7	ND < 5
Vinyl chloride	3	69	6	6	7	5	2	ND < 1	2	2	3	3	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 20	--	--	--	--	--	--	--	--	--	--	ND < 10	--	--	--
o-Xylene	10000	ND < 10	--	--	--	--	--	--	--	--	--	--	ND < 5	--	--	--
Xylenes (total)	10000	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-59D	MW-59D	MW-59D	MW-59D	MW-59D	MW-59I	MW-59I	MW-59I	MW-59I	MW-59I	MW-59I	MW-59I	MW-59I	MW-60D
	Date:	10/22/2012	2/28/2014	4/23/2014	9/25/2014	3/11/2015	10/28/2007	10/20/2011	4/25/2012	10/21/2012	2/28/2014	4/28/2014	9/27/2014	3/13/2015	10/28/2007
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	300	190	160	270	350	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	3300
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
1,1-Dichloroethane	4000	380	280	160	150	260	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	1	2	3	180
1,1-Dichloroethene	520	540	330	280	300	700	ND < 5	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	3	4100
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	9.4
1,4-Dichlorobenzene	75	--	--	--	--	--	ND < 5	--	--	--	--	--	--	--	ND < 5
1,4-Dioxane	70	7.2	--	--	3.7	5.1	--	ND < 2	ND < 2	ND < 2	--	--	ND < 2	ND < 0.5	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Chloroethane	29200	22	25	13	16	21	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	1	ND < 1	1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Freon-11	2000	--	--	--	--	--	ND < 5	--	--	--	--	--	--	--	12
Methylcyclohexane	Not Regulated	--	--	--	--	--	ND < 5	--	--	--	--	--	--	--	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	7	ND < 5	3	3	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Trichloroethene	5	7	6	4	4	7	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	12
Vinyl chloride	3	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2
m&p-Xylene	10000	--	--	--	--	--	ND < 10	--	--	--	--	--	--	--	ND < 10
o-Xylene	10000	--	--	--	--	--	ND < 5	--	--	--	--	--	--	--	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 1	ND < 1	1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-60D	MW-60D	MW-60D	MW-60D	MW-60D	MW-60D	MW-60D	MW-60D	MW-60D	MW-60D	MW-61	MW-61	MW-61	MW-61
	Date:	6/4/2009	10/15/2009	2/7/2011	10/21/2011	4/22/2012	10/18/2012	3/2/2014	4/28/2014	9/29/2014	3/13/2015	6/7/2009	10/17/2009	10/26/2011	4/23/2012
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	1100	1480	730	410	580	300	250	260	150	170	ND < 1	ND < 1	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 20	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethane	4000	180	136	140	60	110	79	97	75	46	92	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethene	520	1500	2250	1300	1100	610	730	470	430	270	290	ND < 1	ND < 1	ND < 2	ND < 2
1,2-Dichloroethane	5	ND < 20	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 20	ND < 10	--	--	--	--	--	--	--	--	ND < 1	ND < 1	--	--
1,4-Dioxane	70	ND < 1200	ND < 1500	ND < 250	13	6.6	6.8	--	--	3	4.9	ND < 150	ND < 150	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 100	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	32.5	ND < 5	15	ND < 10
Acetone	45600	ND < 100	ND < 250	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 20	ND < 20
Carbon disulfide	4000	ND < 100	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 20	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Chloroethane	29200	ND < 20	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	3	2	3	ND < 1	ND < 1	ND < 5	ND < 5
Chloroform	80	ND < 20	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 20	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Ethyl benzene	700	ND < 20	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Freon-11	2000	ND < 20	ND < 10	--	--	--	--	--	--	--	--	ND < 1	ND < 1	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Methylene chloride	450	ND < 20	ND < 20	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 2	ND < 2	ND < 5	ND < 5
Styrene	2600	ND < 20	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Tetrachloroethene	98	ND < 20	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Toluene	5200	ND < 20	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 20	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Trichloroethene	5	ND < 20	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	2	ND < 1	1	ND < 1	ND < 1	ND < 5	ND < 5
Vinyl chloride	3	ND < 20	ND < 10	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2
m&p-Xylene	10000	ND < 40	ND < 20	--	--	--	--	--	--	--	--	ND < 2	ND < 2	--	--
o-Xylene	10000	ND < 20	ND < 10	--	--	--	--	--	--	--	--	ND < 1	ND < 1	--	--
Xylenes (total)	10000	ND < 20	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-61	MW-61	MW-61	MW-62	MW-62	MW-62	MW-62	MW-62	MW-62	MW-62	MW-62	MW-62	MW-62	MW-62	
	Date:	10/21/2012	9/27/2014	3/17/2015	6/9/2009	10/18/2009	5/26/2010	11/4/2010	2/6/2011	10/21/2011	4/23/2012	10/21/2012	2/27/2014	4/27/2014	9/25/2014	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1,2-Trichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1-Dichloroethane	4000	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1-Dichloroethene	520	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1
1,2-Dichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,4-Dichlorobenzene	75	--	--	--	ND < 1	ND < 1	ND < 5	--	--	--	--	--	--	--	--	--
1,4-Dioxane	70	ND < 2	ND < 2	ND < 0.5	ND < 150	ND < 150	ND < 250	ND < 250	ND < 250	ND < 2	ND < 2	ND < 2	ND < 2	--	--	ND < 2
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Chloroethane	29200	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Chloroform	80	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Ethyl benzene	700	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Freon-11	2000	--	--	--	ND < 1	ND < 1	ND < 5	--	--	--	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	--	ND < 5	--	--	--	--	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 3	ND < 4	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Toluene	5200	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Trichloroethene	5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Vinyl chloride	3	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1
m&p-Xylene	10000	--	--	--	ND < 2	ND < 2	--	--	--	--	--	--	--	--	--	--
o-Xylene	10000	--	--	--	ND < 1	ND < 1	--	--	--	--	--	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-62	MW-63	MW-63	MW-63	MW-63	MW-63	MW-63	MW-63	MW-63	MW-63	MW-63	MW-63	MW-63	MW-63
	Date:	3/15/2015	6/8/2009	10/14/2009	5/27/2010	11/3/2010	2/4/2011	10/27/2011	4/18/2012	10/23/2012	5/1/2013	11/15/2013	3/3/2014	4/22/2014	9/30/2014
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 1	11.8	36.9	9	38	35	6	52	29	19	ND < 5	ND < 5	ND < 1	ND < 1
1,1,2-Trichloroethane	5	ND < 1	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1-Dichloroethane	4000	ND < 1	11.4	28.9	10	25	20	ND < 5	15	6	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1-Dichloroethene	520	ND < 1	418	941	390	670	660	200	300	68	13	ND < 2	ND < 2	ND < 1	ND < 1
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,4-Dichlorobenzene	75	--	ND < 1	ND < 2	ND < 5	--	--	--	--	--	--	--	--	--	--
1,4-Dioxane	70	ND < 0.5	ND < 150	ND < 300	ND < 250	ND < 250	ND < 250	2.4	5.2	6.4	11	ND < 2	ND < 2	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 10	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 25	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Chloroethane	29200	ND < 1	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Chloroform	80	ND < 1	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
cis-1,2-Dichloroethene	200	ND < 1	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Ethyl benzene	700	ND < 1	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Freon-11	2000	--	ND < 1	ND < 2	ND < 5	--	--	--	--	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	ND < 5	--	--	--	--	--	--	--	--	--	--
Methylene chloride	450	ND < 4	ND < 2	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3
Styrene	2600	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Toluene	5200	ND < 1	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	ND < 1	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Trichloroethene	5	ND < 1	ND < 1	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Vinyl chloride	3	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1
m&p-Xylene	10000	--	ND < 2	ND < 4	--	--	--	--	--	--	--	--	--	--	--
o-Xylene	10000	--	ND < 1	ND < 2	--	--	--	--	--	--	--	--	--	--	--
Xylenes (total)	10000	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-63	MW-64	MW-64	MW-64	MW-64	MW-64	MW-64	MW-64	MW-64	MW-64	MW-64	MW-65D	MW-65D	MW-65D	
	Date:	3/14/2015	6/8/2009	10/14/2009	5/27/2010	11/3/2010	2/4/2011	5/2/2013	11/16/2013	3/3/2014	3/3/2014	10/1/2014	6/8/2009	5/27/2010	11/3/2010	
	Type 3/4 GW RRS										Duplicate					
1,1,1-Trichloroethane	13600	ND < 1	4990	5390	6100	6400	5300	45	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	178	590	320
1,1,2-Trichloroethane	5	ND < 1	2.2	ND < 20	ND < 50	ND < 50	ND < 25	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	
1,1-Dichloroethane	4000	ND < 1	206	226	280	180	120	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	19.9	43	39	
1,1-Dichloroethene	520	ND < 1	1960	2540	2100	2500	1900	48	ND < 2	ND < 2	ND < 2	ND < 1	232	510	310	
1,2-Dichloroethane	5	ND < 1	3.5	ND < 20	ND < 50	ND < 50	ND < 25	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	
1,4-Dichlorobenzene	75	--	ND < 1	ND < 20	ND < 50	--	--	--	--	--	--	--	ND < 2	ND < 5	--	
1,4-Dioxane	70	1.1	467	ND < 3000	ND < 2500	ND < 2500	ND < 1300	250	90	350	370	160	ND < 300	ND < 250	ND < 250	
2-Butanone (MEK)	11800	ND < 10	ND < 5	ND < 100	ND < 100	ND < 100	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	
Acetone	45600	ND < 20	ND < 25	ND < 500	ND < 200	ND < 200	ND < 100	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 20	ND < 20	
Carbon disulfide	4000	ND < 5	--	--	ND < 50	ND < 50	ND < 25	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	ND < 5	ND < 5	
Carbon tetrachloride	10	ND < 1	ND < 1	ND < 20	ND < 50	ND < 50	ND < 25	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	
Chloroethane	29200	ND < 1	ND < 1	ND < 20	ND < 50	ND < 50	ND < 25	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	
Chloroform	80	ND < 1	ND < 1	ND < 20	ND < 50	ND < 50	ND < 25	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	
cis-1,2-Dichloroethene	200	ND < 1	ND < 1	ND < 20	ND < 50	ND < 50	ND < 25	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	
Ethyl benzene	700	ND < 1	ND < 1	ND < 20	ND < 50	ND < 50	ND < 25	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	
Freon-11	2000	--	ND < 1	ND < 20	ND < 50	--	--	--	--	--	--	--	ND < 2	ND < 5	--	
Methylcyclohexane	Not Regulated	--	--	--	ND < 50	--	--	--	--	--	--	--	--	ND < 5	--	
Methylene chloride	450	ND < 4	10.1	ND < 40	ND < 50	ND < 50	ND < 25	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 5	ND < 5	
Styrene	2600	ND < 5	ND < 1	ND < 20	ND < 50	ND < 50	ND < 25	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 5	ND < 5	
Tetrachloroethene	98	ND < 1	1.4	ND < 20	ND < 50	ND < 50	ND < 25	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	
Toluene	5200	ND < 1	2.5	ND < 20	ND < 50	ND < 50	ND < 25	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	
trans-1,2-Dichloroethene	160	ND < 1	ND < 1	ND < 20	ND < 50	ND < 50	ND < 25	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	
Trichloroethene	5	ND < 1	3	ND < 20	ND < 50	ND < 50	ND < 25	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 2	ND < 5	ND < 5	
Vinyl chloride	3	ND < 1	1.2	ND < 20	ND < 20	ND < 20	ND < 10	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 2	ND < 2	ND < 2	
m&p-Xylene	10000	--	4.4	ND < 40	--	--	--	--	--	--	--	--	ND < 4	--	--	
o-Xylene	10000	--	ND < 1	ND < 20	--	--	--	--	--	--	--	--	ND < 2	--	--	
Xylenes (total)	10000	ND < 1	--	--	ND < 50	ND < 50	ND < 25	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	--	ND < 5	ND < 5	

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-65D	MW-65D	MW-65D	MW-65D	MW-65D	MW-65D	MW-65D	MW-65D	MW-65D	MW-65D	MW-65D	MW-65D	MW-65D	MW-65D
	Date:	2/4/2011	10/27/2011	10/27/2011	4/18/2012	4/18/2012	10/23/2012	10/23/2012	5/2/2013	11/15/2013	3/4/2014	4/30/2014	4/30/2014	10/1/2014	10/1/2014
	Type 3/4 GW RRS			Duplicate		Duplicate		Duplicate					Duplicate		Duplicate
1,1,1-Trichloroethane	13600	390	37	39	34	35	15	13	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,1-Dichloroethane	4000	31	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,1-Dichloroethene	520	340	32	32	14	13	42	32	19	3	8	ND < 1	ND < 1	ND < 1	ND < 1
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,4-Dichlorobenzene	75	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,4-Dioxane	70	ND < 250	18	17	7.3	6.3	20	20	16	19	6.9	2.6	2.4	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Freon-11	2000	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 3
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1
m&p-Xylene	10000	--	--	--	--	--	--	--	--	--	--	--	--	--	--
o-Xylene	10000	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-65D	MW-65D	MW-65S	MW-65S	MW-65S	MW-65S	MW-65S	MW-65S	MW-65S	MW-65S	MW-65S	MW-66	MW-66	MW-66
	Date:	3/15/2015	3/15/2015	6/8/2009	5/27/2010	11/3/2010	2/4/2011	5/2/2013	11/15/2013	3/3/2014	10/1/2014	3/17/2015	6/7/2009	10/14/2009	5/27/2010
	Type 3/4 GW RRS		Duplicate												
1,1,1-Trichloroethane	13600	ND < 1	ND < 1	255	430	250	330	620	410	240	1	3	ND < 1	ND < 1	ND < 5
1,1,2-Trichloroethane	5	ND < 1	ND < 1	6.9	10	12	11	19	16	11	1	ND < 1	ND < 1	ND < 1	ND < 5
1,1-Dichloroethane	4000	ND < 1	ND < 1	321	270	330	290	310	280	230	36	11	ND < 1	ND < 1	ND < 5
1,1-Dichloroethene	520	ND < 1	ND < 1	7970	10000	10000	11000	10000	7300	5200	130	82	1.7	1.8	ND < 5
1,2-Dichloroethane	5	ND < 1	ND < 1	23.7	31	38	28	63	40	26	4	1	ND < 1	ND < 1	ND < 5
1,4-Dichlorobenzene	75	--	--	ND < 1	ND < 5	--	--	--	--	--	--	--	ND < 1	ND < 1	ND < 5
1,4-Dioxane	70	ND < 0.5	ND < 0.5	868	790	1600	1300	2900	2000	900	580	230	ND < 150	ND < 150	ND < 250
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
Chloroethane	29200	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
Chloroform	80	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
Ethyl benzene	700	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
Freon-11	2000	--	--	ND < 1	ND < 5	--	--	--	--	--	--	--	ND < 1	ND < 1	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	ND < 5	--	--	--	--	--	--	--	--	--	ND < 5
Methylene chloride	450	ND < 4	ND < 4	3.3	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 4	ND < 2	ND < 2	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5
Tetrachloroethene	98	ND < 1	ND < 1	1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
Toluene	5200	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
Trichloroethene	5	ND < 1	ND < 1	5.3	7	7	7	11	9	7	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5
Vinyl chloride	3	ND < 1	ND < 1	12.5	7	20	9	4	11	7	ND < 1	ND < 1	ND < 1	ND < 1	ND < 2
m&p-Xylene	10000	--	--	ND < 2	--	--	--	--	--	--	--	--	ND < 2	ND < 2	--
o-Xylene	10000	--	--	ND < 1	--	--	--	--	--	--	--	--	ND < 1	ND < 1	--
Xylenes (total)	10000	ND < 1	ND < 1	--	8	ND < 5	6	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-66	MW-66	MW-66	MW-66	MW-66	MW-66	MW-66	MW-66	MW-66	MW-66	MW-66	MW-W	MW-W	MW-W
	Date:	11/3/2010	2/4/2011	10/19/2011	4/18/2012	10/22/2012	4/30/2013	11/15/2013	3/3/2014	4/22/2014	9/30/2014	3/17/2015	5/14/2003	8/1/2003	11/6/2004
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
1,4-Dioxane	70	ND < 250	ND < 250	3.1	3.4	2.3	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 25	ND < 25
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 5
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 5
Freon-11	2000	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	--	--	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	--	--	ND < 2
m&p-Xylene	10000	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 10
o-Xylene	10000	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	MW-W	SBW-1	SBW-1	SBW-1	SBW-1	SBW-1	SBW-1	SBW-1	SBW-1	SBW-1	SBW-1	SBW-1	SBW-1	SBW-1
	Date:	5/18/2005	3/17/2005	6/25/2006	10/10/2006	2/22/2007	5/19/2007	10/23/2007	6/10/2009	10/20/2009	5/27/2010	11/1/2010	2/6/2011	10/26/2011	4/26/2012
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	3	ND < 2	8	ND < 2
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	--	--	--
1,4-Dioxane	70	--	--	--	--	--	--	--	ND < 150	ND < 150	ND < 250	ND < 250	ND < 250	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 50	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 50	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	--	--	--
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 2	--	--	--	--	--
o-Xylene	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--
Xylenes (total)	10000	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	SBW-1	SBW-1	SBW-1	SBW-1	SBW-1	SBW-1	SBW-1	SBW-1	SBW-2	SBW-2	SBW-2	SBW-2	SBW-2	SBW-2
	Date:	10/17/2012	5/1/2013	11/13/2013	3/2/2014	5/1/2014	9/24/2014	3/8/2015	3/17/2005	6/25/2006	10/10/2006	2/22/2007	5/19/2007	10/23/2007	6/10/2009
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1-Dichloroethene	520	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,4-Dichlorobenzene	75	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,4-Dioxane	70	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	--	--	--	--	--	ND < 150
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Freon-11	2000	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1
m&p-Xylene	10000	--	--	--	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2
o-Xylene	10000	--	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	SBW-2	SBW-2	SBW-2	SBW-2	SBW-2	SBW-2	SBW-2	SBW-2	SBW-2	SBW-2	SBW-2	SBW-2	SBW-2	SBW-3	
	Date:	10/20/2009	5/27/2010	11/1/2010	2/6/2011	10/26/2011	4/26/2012	10/17/2012	5/1/2013	11/13/2013	3/2/2014	5/1/2014	9/24/2014	3/8/2015	3/17/2005	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
1,1,2-Trichloroethane	5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
1,1-Dichloroethane	4000	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
1,1-Dichloroethene	520	ND < 1	ND < 5	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 5
1,2-Dichloroethane	5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
1,4-Dichlorobenzene	75	ND < 1	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
1,4-Dioxane	70	ND < 150	ND < 250	ND < 250	ND < 250	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--
2-Butanone (MEK)	11800	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Chloroethane	29200	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10
Chloroform	80	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Ethyl benzene	700	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Freon-11	2000	ND < 1	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
Methylcyclohexane	Not Regulated	--	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
Methylene chloride	450	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5
Styrene	2600	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Toluene	5200	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Trichloroethene	5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5
Vinyl chloride	3	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2
m&p-Xylene	10000	ND < 2	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 10
o-Xylene	10000	ND < 1	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5
Xylenes (total)	10000	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	SBW-3	SBW-3	SBW-3	SBW-3	SBW-3	SBW-3	SBW-3	SBW-3	SBW-3	SBW-3	SBW-3	SBW-3	SBW-3	SBW-3
	Date:	6/25/2006	10/10/2006	2/22/2007	5/19/2007	10/23/2007	6/10/2009	10/20/2009	5/27/2010	11/1/2010	2/6/2011	10/26/2011	4/26/2012	10/17/2012	5/1/2013
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	5.3	6	12	ND < 5	29.7	19.3	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	13	21	24	50	24	121	92.7	54	10	10	7	17	22	17
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	--	--	--	--	--
1,4-Dioxane	70	--	--	--	--	--	ND < 150	ND < 150	ND < 250	ND < 250	ND < 250	ND < 2	ND < 2	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	1.5	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	--	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	1.8	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	2.1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 2	--	--	--	--	--	--	--
o-Xylene	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	SBW-3	SBW-3	SBW-3	SBW-3	SBW-3	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4
	Date:	11/13/2013	3/2/2014	5/1/2014	9/24/2014	3/9/2015	3/17/2005	3/17/2005	6/25/2006	10/10/2006	2/22/2007	5/19/2007	10/23/2007	10/23/2007	6/10/2009
	Type 3/4 GW RRS							Duplicate							
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	100	100	60	74	93	100	90	110	86.9
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1-Dichloroethane	4000	ND < 5	ND < 5	2	ND < 1	1	34	34	43	44	45	70	52	65	56.1
1,1-Dichloroethene	520	6	9	9	3	4	130	120	89	110	110	150	120	160	138
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,4-Dichlorobenzene	75	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,4-Dioxane	70	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	--	--	--	--	--	--	--	--	ND < 150
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Chloroethane	29200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	1.6
Chloroform	80	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Ethyl benzene	700	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Freon-11	2000	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Methylcyclohexane	Not Regulated	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--
Methylene chloride	450	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Tetrachloroethene	98	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Toluene	5200	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	33	9.7
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Trichloroethene	5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	1.1
Vinyl chloride	3	ND < 2	ND < 2	ND < 1	1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1
m&p-Xylene	10000	--	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2
o-Xylene	10000	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Xylenes (total)	10000	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4
	Date:	6/10/2009	10/20/2009	10/20/2009	5/27/2010	11/1/2010	11/1/2010	2/6/2011	2/6/2011	10/26/2011	10/26/2011	4/26/2012	4/26/2012	10/17/2012	10/17/2012
	Type 3/4 GW RRS	Duplicate		Duplicate			Duplicate		Duplicate		Duplicate		Duplicate		Duplicate
1,1,1-Trichloroethane	13600	85.8	77.3	79.1	27	52	53	51	51	54	57	45	44	49	47
1,1,2-Trichloroethane	5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	52.3	45	46.5	26	38	38	34	34	44	44	31	31	62	63
1,1-Dichloroethene	520	141	130	139	42	77	78	110	110	150	150	75	75	170	160
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 1	ND < 1	ND < 1	ND < 5	--	--	--	--	--	--	--	--	--	--
1,4-Dioxane	70	ND < 150	ND < 150	ND < 150	ND < 250	ND < 250	ND < 250	ND < 250	ND < 250	5	5.1	2.7	2.6	4.1	3.8
2-Butanone (MEK)	11800	ND < 5	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 25	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 1	ND < 1	ND < 1	ND < 5	--	--	--	--	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	ND < 5	--	--	--	--	--	--	--	--	--	--
Methylene chloride	450	ND < 2	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 1	ND < 1	ND < 1	ND < 5	33	22	ND < 5	ND < 5	21	11	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	17	16
m&p-Xylene	10000	ND < 2	ND < 2	ND < 2	--	--	--	--	--	--	--	--	--	--	--
o-Xylene	10000	ND < 1	ND < 1	ND < 1	--	--	--	--	--	--	--	--	--	--	--
Xylenes (total)	10000	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-4	SBW-5	SBW-5
	Date:	5/1/2013	5/1/2013	11/13/2013	11/13/2013	3/2/2014	3/2/2014	4/23/2014	4/23/2014	9/24/2014	9/24/2014	3/8/2015	3/8/2015	3/17/2005	6/25/2006
	Type 3/4 GW RRS		Duplicate		Duplicate		Duplicate		Duplicate		Duplicate		Duplicate		
1,1,1-Trichloroethane	13600	67	65	27	26	27	27	21	22	51	51	47	48	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethane	4000	39	38	17	17	17	17	17	17	30	29	23	24	ND < 5	ND < 5
1,1-Dichloroethene	520	140	140	49	48	49	48	48	51	120	120	150	140	ND < 5	ND < 5
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
1,4-Dioxane	70	3.8	5.9	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	2.8	2.4	2.4	2.6	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	1	1	ND < 1	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Freon-11	2000	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 3	ND < 3	ND < 4	ND < 4	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	--	--	--	--	--	--	--	--	--	ND < 10	ND < 10
o-Xylene	10000	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1	--	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	SBW-5	SBW-5	SBW-5	SBW-5	SBW-5	SBW-5	SBW-5	SBW-5	SBW-5	SBW-5	SBW-5	SBW-5	SBW-5	SBW-5
	Date:	10/10/2006	2/22/2007	5/19/2007	10/23/2007	6/10/2009	10/20/2009	5/27/2010	11/1/2010	2/6/2011	10/26/2011	4/26/2012	10/17/2012	5/1/2013	11/13/2013
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	520	ND < 5	ND < 5	ND < 5	ND < 5	1	ND < 1	ND < 5	ND < 2	3	ND < 2	ND < 2	ND < 2	ND < 2	4
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	--	--	--	--	--	--
1,4-Dioxane	70	--	--	--	--	ND < 150	ND < 150	ND < 250	ND < 250	ND < 250	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	--	--	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 2	--	--	--	--	--	--	--	--
o-Xylene	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	SBW-5	SBW-5	SBW-5	SBW-5	SBW-6	SBW-6	SBW-6	SBW-6	SBW-6	SBW-6	SBW-6	SBW-6	SBW-6	SBW-6
	Date:	3/2/2014	5/1/2014	9/24/2014	3/8/2015	3/18/2005	6/25/2006	10/10/2006	10/26/2011	4/26/2012	10/17/2012	5/1/2013	11/13/2013	3/2/2014	5/1/2014
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	ND < 5	ND < 1	ND < 1	ND < 1	190	250	53	ND < 5	14	15	8	ND < 5	ND < 5	ND < 1
1,1,2-Trichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,1-Dichloroethane	4000	ND < 5	ND < 1	ND < 1	ND < 1	180	370	250	ND < 5	39	78	26	32	7	10
1,1-Dichloroethene	520	4	3	ND < 1	2	150	180	140	2	18	40	13	19	4	6
1,2-Dichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
1,4-Dichlorobenzene	75	--	--	--	--	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--
1,4-Dioxane	70	ND < 2	ND < 2	ND < 2	ND < 0.5	--	--	--	3.4	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Chloroethane	29200	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Chloroform	80	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Ethyl benzene	700	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Freon-11	2000	--	--	--	--	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Toluene	5200	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Trichloroethene	5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1
Vinyl chloride	3	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2	18	21	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1
m&p-Xylene	10000	--	--	--	--	ND < 10	ND < 10	ND < 10	--	--	--	--	--	--	--
o-Xylene	10000	--	--	--	--	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 1	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	SBW-6	SBW-6	SBW-7	SBW-7	SBW-7	SBW-7	SBW-7	SBW-7	SBW-7	SBW-7	SBW-7	SBW-7	SBW-7	SBW-7
	Date:	9/24/2014	3/8/2015	3/18/2005	6/25/2006	10/11/2006	2/22/2007	5/19/2007	10/24/2007	5/27/2010	11/1/2010	2/6/2011	10/26/2011	4/26/2012	10/17/2012
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	2	2	10	46	54	100	110	35	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	23	8	37	170	160	230	290	190	14	7	16	8	6	7
1,1-Dichloroethene	520	12	5	5.4	22	28	45	53	23	ND < 5	ND < 2	3	ND < 2	ND < 2	ND < 2
1,2-Dichloroethane	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--
1,4-Dioxane	70	ND < 2	ND < 0.5	--	--	--	--	--	--	ND < 250	ND < 250	ND < 250	2.9	3.4	2.7
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	2	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--
Methylene chloride	450	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	--	--	--	--	--	--
o-Xylene	10000	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	--	--	--	--
Xylenes (total)	10000	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	SBW-7	SBW-7	SBW-7	SBW-7	SBW-7	SBW-7	SBW-7	SBW-8	SBW-8	SBW-8	SBW-8	SBW-8	SBW-8	SBW-8	
	Date:	5/1/2013	11/13/2013	3/2/2014	5/1/2014	9/24/2014	3/9/2015	3/18/2005	6/25/2006	10/10/2006	2/22/2007	5/19/2007	10/24/2007	6/10/2009	10/20/2009	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	2	1	2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1-Dichloroethene	520	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	6.4	ND < 5	ND < 5	ND < 5	ND < 5	5	ND < 5	7	7.2
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,4-Dichlorobenzene	75	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,4-Dioxane	70	4.7	3.5	3.3	3.7	3.4	3.4	--	--	--	--	--	--	--	ND < 150	ND < 150
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 5
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25	ND < 25
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Freon-11	2000	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1
m&p-Xylene	10000	--	--	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 2
o-Xylene	10000	--	--	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	SBW-8	SBW-8	SBW-8	SBW-8	SBW-8	SBW-8	SBW-8	SBW-8	SBW-8	SBW-8	SBW-8	SBW-8	SBW-9	SBW-9	
	Date:	5/27/2010	11/1/2010	2/6/2011	10/26/2011	4/26/2012	10/17/2012	5/1/2013	11/12/2013	3/2/2014	5/1/2014	9/24/2014	3/8/2015	3/18/2005	6/25/2006	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	25	82
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	17	73
1,1-Dichloroethene	520	ND < 5	2	6	5	4	3	3	ND < 2	ND < 2	1	ND < 1	ND < 1	ND < 1	100	180
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
1,4-Dioxane	70	ND < 250	ND < 250	ND < 250	6.9	9	3.6	6.6	ND < 2	ND < 2	3.6	ND < 2	0.6	--	--	--
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Freon-11	2000	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylcyclohexane	Not Regulated	ND < 5	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2	21
m&p-Xylene	10000	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 10	ND < 10
o-Xylene	10000	--	--	--	--	--	--	--	--	--	--	--	--	--	ND < 5	ND < 5
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	--	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	SBW-9	SBW-9	SBW-9	SBW-9	SBW-9	SBW-9	SBW-9	SBW-9	SBW-9	SBW-9	SBW-9	SBW-9	SBW-9	SBW-9
	Date:	10/10/2006	2/22/2007	5/19/2007	10/24/2007	6/10/2009	10/20/2009	5/27/2010	11/1/2010	2/6/2011	10/26/2011	4/26/2012	10/17/2012	5/1/2013	11/12/2013
	Type 3/4 GW RRS														
1,1,1-Trichloroethane	13600	150	200	260	90	174	121	130	130	160	130	170	220	260	19
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	4000	65	73	100	45	46.3	29.9	41	36	56	36	32	41	41	ND < 5
1,1-Dichloroethene	520	420	580	790	260	499	389	430	340	650	400	320	490	370	46
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dichlorobenzene	75	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	--	--	--	--	--	--
1,4-Dioxane	70	--	--	--	--	ND < 150	ND < 150	ND < 250	ND < 250	ND < 250	150	130	160	310	57
2-Butanone (MEK)	11800	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25	ND < 25	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroethane	29200	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Freon-11	2000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	--	--	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	1.9	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Vinyl chloride	3	11	5.5	13	13	2.6	ND < 1	ND < 2	ND < 2	2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2
m&p-Xylene	10000	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 2	--	--	--	--	--	--	--	--
o-Xylene	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--	--	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
2002-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	SBW-9	SBW-9	SBW-9	SBW-9	SBW-10	SBW-10	SBW-10	SBW-10	SBW-10	SBW-10	SBW-10	SBW-10	SBW-10	SBW-10	
	Date:	3/2/2014	5/1/2014	9/24/2014	3/8/2015	3/18/2005	6/25/2006	10/10/2006	2/22/2007	5/19/2007	10/24/2007	6/10/2009	10/20/2009	5/27/2010	11/1/2010	
	Type 3/4 GW RRS															
1,1,1-Trichloroethane	13600	30	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,1,2-Trichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethane	4000	6	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethene	520	74	4	ND < 1	1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 2
1,2-Dichloroethane	5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
1,4-Dichlorobenzene	75	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--
1,4-Dioxane	70	45	2.6	ND < 2	ND < 0.5	--	--	--	--	--	--	--	ND < 150	ND < 150	ND < 250	ND < 250
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 5	ND < 5	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 50	ND < 25	ND < 25	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Chloroethane	29200	ND < 5	ND < 1	ND < 1	ND < 1	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 1	ND < 1	ND < 5	ND < 5
Chloroform	80	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
cis-1,2-Dichloroethene	200	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Ethyl benzene	700	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Freon-11	2000	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	--
Methylcyclohexane	Not Regulated	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	--
Methylene chloride	450	ND < 5	ND < 3	ND < 3	ND < 4	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 2	ND < 2	ND < 5	ND < 5
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Toluene	5200	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
trans-1,2-Dichloroethene	160	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Trichloroethene	5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5
Vinyl chloride	3	ND < 2	ND < 1	ND < 1	ND < 1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 2	ND < 2
m&p-Xylene	10000	--	--	--	--	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 2	ND < 2	--	--
o-Xylene	10000	--	--	--	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	--	--
Xylenes (total)	10000	ND < 5	ND < 1	ND < 1	ND < 1	--	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	--	--	ND < 5	ND < 5

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-2
Summary of Laboratory Results: Groundwater
 2002-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Sample ID:	SBW-10	SBW-10	SBW-10	SBW-10	SBW-10	SBW-10	SBW-10	SBW-10	SBW-10	SBW-10
	Date:	2/6/2011	10/26/2011	4/26/2012	10/17/2012	5/1/2013	11/12/2013	3/2/2014	5/1/2014	9/24/2014	3/8/2015
	Type 3/4 GW RRS										
1,1,1-Trichloroethane	13600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,1,2-Trichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,1-Dichloroethane	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,1-Dichloroethene	520	ND < 2	ND < 2	ND < 2	6	7	ND < 2	4	ND < 1	ND < 1	ND < 1
1,2-Dichloroethane	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,4-Dichlorobenzene	75	--	--	--	--	--	--	--	--	--	--
1,4-Dioxane	70	ND < 250	ND < 2	ND < 2	ND < 2	2.1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5
2-Butanone (MEK)	11800	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10	ND < 10
Acetone	45600	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20	ND < 20
Carbon disulfide	4000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Carbon tetrachloride	10	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Chloroethane	29200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Chloroform	80	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
cis-1,2-Dichloroethene	200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Ethyl benzene	700	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Freon-11	2000	--	--	--	--	--	--	--	--	--	--
Methylcyclohexane	Not Regulated	--	--	--	--	--	--	--	--	--	--
Methylene chloride	450	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 3	ND < 3	ND < 4
Styrene	2600	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
Tetrachloroethene	98	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Toluene	5200	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
trans-1,2-Dichloroethene	160	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Trichloroethene	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
Vinyl chloride	3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1
m&p-Xylene	10000	--	--	--	--	--	--	--	--	--	--
o-Xylene	10000	--	--	--	--	--	--	--	--	--	--
Xylenes (total)	10000	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1

Notes:

- 1) Only compounds detected above laboratory quantitation limits (PQL) are shown.
- 2) Non-detects are presented as "ND < ##", where ## is the laboratory given practical quantitation limit (PQL).
- 3) "--" = Compound was not included in the laboratory analysis.
- 4) Xylenes (total) is the sum of m&p-Xylene and o-Xylene concentrations.
- 5) 'B' indicates that the analyte was found in the associated laboratory blank, as well as in the sample.

Table 3-3
Summary of Laboratory Results: Surface Water
 2005-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Location ID: Sample Date:	SW-0	SW-0	SW-0	SW-0	SW-0	SW-0	SW-0	SW-0	SW-0
	In-stream Water Quality Criteria	6/10/2009	10/20/2009	5/27/2010	5/27/2010	11/1/2010	11/1/2010	2/6/2011	2/6/2011	2/15/2011
				Duplicate			Duplicate		Duplicate	
1,1,1-Trichloroethane	-	1.8	1.2	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	-	1.1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	7100	3.6	2.8	ND < 5	ND < 5	4	4	3	3	5
1,4-Dioxane	-	ND < 150	ND < 150	ND < 250	ND < 250	ND < 250	ND < 250	ND < 250	ND < 250	ND < 250

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
 2005-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Location ID:	SW-0	SW-0	SW-0	SW-0	SW-0	SW-1	SW-1	SW-1	SW-1
	Sample Date:	10/26/2011	4/26/2012	10/17/2012	5/1/2013	11/18/2013	3/15/2005	6/23/2006	10/10/2006	2/22/2007
	In-stream Water Quality Criteria									
1,1,1-Trichloroethane	-	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	8.6	ND < 5	ND < 5
1,1-Dichloroethane	-	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	7100	7	3	5	2	3	ND < 5	10	9.4	6.5
1,4-Dioxane	-	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	-	-	-	-

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
2005-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	In-stream Water Quality Criteria	Location ID: Sample Date:	SW-1	SW-1	SW-1	SW-1	SW-1	SW-1	SW-1	SW-1	
		5/19/2007	10/23/2007	6/10/2009	6/10/2009	10/20/2009	10/20/2009	5/27/2010	11/1/2010	2/6/2011	
1,1,1-Trichloroethane	-		7.8	9	2.5	2.5	1.2	1.3	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	-		ND < 5	5.2	1.4	1.3	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	7100		10	19	5	5.4	2.8	3	ND < 5	6	3
1,4-Dioxane	-		-	-	ND < 150	ND < 150	ND < 150	ND < 150	ND < 250	ND < 250	ND < 250

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
 2005-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	In-stream Water Quality Criteria	Location ID: Sample Date:	SW-1	SW-1	SW-1	SW-1	SW-1	SW-1	SW-1	SW-1	SW-1
		2/15/2011	10/26/2011	10/26/2011	4/26/2012	4/26/2012	10/17/2012	10/17/2012	5/1/2013	5/1/2013	
1,1,1-Trichloroethane	-		ND < 5	5	5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	-		ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	7100		5	17	17	5	5	6	7	3	3
1,4-Dioxane	-		ND < 250	2	2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
2005-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	In-stream Water Quality Criteria	Location ID: Sample Date:	SW-1	SW-1	SW-1	SW-1	SW-1	SW-1	SW-1	SW-1	SW-1
		11/18/2013	11/18/2013	3/2/2014	3/2/2014	5/1/2014	5/1/2014	9/24/2014	9/24/2014	3/8/2015	
			Duplicate		Duplicate		Duplicate		Duplicate		Duplicate
1,1,1-Trichloroethane	-		ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	1	2	ND < 1
1,1-Dichloroethane	-		ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 1	ND < 1
1,1-Dichloroethene	7100		4	3	3	3	2	2	4	5	3
1,4-Dioxane	-		ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
 2005-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Location ID: Sample Date:	SW-1	SW-2	SW-2	SW-2	SW-2	SW-2	SW-2	SW-2	SW-2
	In-stream Water Quality Criteria	Duplicate								
		3/8/2015	3/15/2005	6/25/2006	10/10/2006	2/22/2007	5/19/2007	10/23/2007	6/10/2009	10/20/2009
1,1,1-Trichloroethane	-	ND < 1	ND < 5	ND < 5	7.7	ND < 5	18	25	3.4	1.5
1,1-Dichloroethane	-	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	5.7	12	1.8	ND < 1
1,1-Dichloroethene	7100	3	ND < 5	ND < 5	14	6.7	24	47	6.5	3.3
1,4-Dioxane	-	ND < 0.5	-	-	-	-	-	-	ND < 150	ND < 150

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
 2005-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	In-stream Water Quality Criteria	Location ID: Sample Date:	SW-2	SW-2	SW-2	SW-2	SW-2	SW-2	SW-2	SW-2	SW-2
		5/27/2010	11/1/2010	2/6/2011	10/26/2011	4/26/2012	10/17/2012	5/1/2013	11/18/2013	3/2/2014	
1,1,1-Trichloroethane	-		ND < 5	ND < 5	ND < 5	8	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	-		ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	7100		ND < 5	9	4	24	6	6	3	5	3
1,4-Dioxane	-		ND < 250	ND < 250	ND < 250	2.3	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
 2005-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	In-stream Water Quality Criteria	Location ID: Sample Date:	SW-2	SW-2	SW-2	SW-3	SW-3	SW-3	SW-3	SW-3	SW-3
			5/1/2014	9/24/2014	3/8/2015	3/15/2005	6/25/2006	10/10/2006	2/22/2007	5/19/2007	10/23/2007
1,1,1-Trichloroethane	-		ND < 1	4	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	-		ND < 1	1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	7100		3	12	4	ND < 5	ND < 5	ND < 5	ND < 5	5.9	ND < 5
1,4-Dioxane	-		ND < 2	ND < 2	ND < 0.5	-	-	-	-	-	-

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
2005-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Location ID: Sample Date:	SW-3 6/10/2009	SW-3 10/20/2009	SW-3 5/27/2010	SW-3 11/1/2010	SW-3 2/6/2011	SW-3 10/26/2011	SW-3 4/26/2012	SW-3 10/17/2012	SW-3 5/1/2013
	In-stream Water Quality Criteria									
1,1,1-Trichloroethane	-	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	-	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	7100	1.6	1.2	ND < 5	2	ND < 2	2	3	4	ND < 2
1,4-Dioxane	-	ND < 150	ND < 150	ND < 250	ND < 250	ND < 250	2.1	ND < 2	ND < 2	ND < 2

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
 2005-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	In-stream Water Quality Criteria	Location ID: Sample Date:	SW-3	SW-3	SW-3	SW-3	SW-3	SW-4	SW-4	SW-4	SW-4
		11/18/2013	3/2/2014	5/1/2014	9/24/2014	3/8/2015	3/15/2005	6/25/2006	10/10/2006	2/22/2007	
1,1,1-Trichloroethane	-		ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	-		ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	7100		4	ND < 2	ND < 1	2	1	ND < 5	ND < 5	ND < 5	ND < 5
1,4-Dioxane	-		ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	-	-	-	-

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
2005-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Location ID:	SW-4	SW-4	SW-4	SW-4	SW-4	SW-4	SW-4	SW-4	SW-4
	Sample Date:	5/19/2007	10/23/2007	6/10/2009	10/20/2009	5/27/2010	11/1/2010	2/6/2011	10/26/2011	4/26/2012
	In-stream Water Quality Criteria									
1,1,1-Trichloroethane	-	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	-	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	7100	ND < 5	ND < 5	1.1	ND < 1	ND < 5	ND < 2	2	3	ND < 2
1,4-Dioxane	-	-	-	ND < 150	ND < 150	ND < 250	ND < 250	ND < 250	2.6	ND < 2

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
2005-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	Location ID: Sample Date:	SW-4	SW-4	SW-4	SW-4	SW-4	SW-4	SW-4	SW-5	SW-5
		10/17/2012	5/1/2013	11/18/2013	3/2/2014	5/1/2014	9/24/2014	3/8/2015	3/15/2005	6/25/2006
	In-stream Water Quality Criteria									
1,1,1-Trichloroethane	-	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethane	-	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,1-Dichloroethene	7100	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1	ND < 5	ND < 5
1,4-Dioxane	-	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5	-	-

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
 2005-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Location ID: Sample Date:	SW-5	SW-5	SW-5	SW-5	SW-5	SW-5	SW-5	SW-5	SW-5
	In-stream Water Quality Criteria	10/10/2006	2/22/2007	5/19/2007	10/23/2007	6/10/2009	10/20/2009	5/27/2010	11/1/2010	2/6/2011
1,1,1-Trichloroethane	-	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	-	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	7100	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 5	ND < 2	ND < 2
1,4-Dioxane	-	-	-	-	-	ND < 150	ND < 150	ND < 250	ND < 250	ND < 250

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
 2005-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Location ID: Sample Date:	SW-5 10/26/2011	SW-5 4/26/2012	SW-5 10/17/2012	SW-5 5/1/2013	SW-5 11/18/2013	SW-5 3/2/2014	SW-5 5/1/2014	SW-5 9/24/2014	SW-5 3/8/2015
	In-stream Water Quality Criteria									
1,1,1-Trichloroethane	-	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,1-Dichloroethane	-	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1	ND < 1
1,1-Dichloroethene	7100	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1	ND < 1
1,4-Dioxane	-	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 0.5

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
 2005-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Location ID: Sample Date:	SW-6	SW-6	SW-6	SW-6	SW-6	SW-6	SW-6	SW-6	SW-6
	In-stream Water Quality Criteria	3/15/2005	6/25/2006	10/10/2006	2/22/2007	5/19/2007	10/23/2007	10/20/2009	5/27/2010	11/1/2010
1,1,1-Trichloroethane	-	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 5	ND < 5
1,1-Dichloroethane	-	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 5	ND < 5
1,1-Dichloroethene	7100	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 5	ND < 2
1,4-Dioxane	-	-	-	-	-	-	-	ND < 150	ND < 250	ND < 250

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
2005-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	In-stream Water Quality Criteria	Location ID: Sample Date:	SW-6	SW-6	SW-6	SW-6	SW-6	SW-6	SW-6	SW-6	SW-6	
		2/6/2011	10/26/2011	4/26/2012	10/17/2012	5/1/2013	11/18/2013	3/2/2014	5/1/2014	9/24/2014		
1,1,1-Trichloroethane	-		ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1-Dichloroethane	-		ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 1	ND < 1
1,1-Dichloroethene	7100		ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 1	ND < 1
1,4-Dioxane	-		ND < 250	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
2005-2015
Avery Dennison Site
Flowery Branch, Georgia

VOC (µg/L)	In-stream Water Quality Criteria	Location ID:	SW-6	SW-DS-5	SW-DS-5	SW-DS-5	SW-DS-5	SW-DS-5	SW-DS-4	SW-DS-3	SW-DS-2
		Sample Date:	3/8/2015	2/15/2011	4/26/2012	10/17/2012	5/1/2013	11/18/2013	2/15/2011	2/15/2011	2/6/2011
1,1,1-Trichloroethane	-		ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	-		ND < 1	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	7100		ND < 1	3	ND < 2	2	ND < 2	3	3	4	2
1,4-Dioxane	-		ND < 0.5	ND < 250	ND < 2	ND < 2	ND < 2	ND < 2	ND < 250	ND < 250	ND < 250

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
 2005-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Location ID: Sample Date:	SW-DS-2	SW-DS-2	SW-DS-2	SW-DS-2	SW-DS-2	SW-DS-2	SW-DS-2	SW-DS-1	SW-DS-1
		2/15/2011	10/26/2011	4/26/2012	10/17/2012	5/1/2013	11/18/2013	2/15/2011	2/6/2011	2/15/2011
	In-stream Water Quality Criteria								Before Ledge	
1,1,1-Trichloroethane	-	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	-	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	7100	4	6	2	3	2	3	4	3	5
1,4-Dioxane	-	ND < 250	2.1	ND < 2	ND < 2	ND < 2	ND < 2	ND < 250	ND < 250	ND < 250

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-3
Summary of Laboratory Results: Surface Water
 2005-2015
 Avery Dennison Site
 Flowery Branch, Georgia

VOC (µg/L)	Location ID:	SW-DS-1	SW-DS-1	SW-DS-1	SW-DS-1	SW-DS-1
	Sample Date:	10/26/2011	4/26/2012	10/17/2012	5/1/2013	11/18/2013
	In-stream Water Quality Criteria					
1,1,1-Trichloroethane	-	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethane	-	ND < 5	ND < 5	ND < 5	ND < 5	ND < 5
1,1-Dichloroethene	7100	9	3	4	2	3
1,4-Dioxane	-	ND < 2	ND < 2	ND < 2	ND < 2	ND < 2

Notes:

- 1) All concentrations are expressed in micrograms per liter (µg/L).
- 2) "-" indicates no in-stream water quality criteria.
- 3) Non-Detections are expressed as "ND < #", where # is the laboratory Practical Quantitation Limit (PQL).
- 4) In-stream Water Quality Criteria (ISWQC) from Georgia Rules & Regulations for Water Quality Control Chapter 391-3-6.03 (rev Oct 22, 2013).
- 5) Of the compounds detected in site surface water, only 1,1-Dichloroethene has an ISWQC.
- 6) There are no detections of 1,1-Dichloroethene in excess of ISWQC.

Table 3-4: Mann-Kendall Trend Test Results
Avery Dennison Corporation Site
Flowery Branch, Georgia

Western Shallow Wells

Well ID	Time span of trend analysis	Constituent	Number of Data Points (n)	Mann-Kendall Test Results	CV Stability Test
				Trend at 95% C.L.	
MW-12	10/2007-3/2015	1,1,1 TCA	9	No Trend	Stable
		1,1 DCE	9	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	-	N.D.	—
		TCE	-	N.D.	—
		VC	9	Decreasing	—
MW-14	10/2007-3/2015	1,1,1 TCA	6	Decreasing	—
		1,1 DCE	6	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	-	N.D.	—
		PCE	-	N.D.	—
		TCE	-	N.D.	—
MW-17	10/2007-3/2015	1,1,1 TCA	6	Decreasing	—
		1,1 DCE	6	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	-	N.D.	—
		PCE	-	N.D.	—
		TCE	-	N.D.	—
MW-18S	10/2007-3/2015	1,1,1 TCA	8	Decreasing	—
		1,1 DCE	8	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	-	N.D.	—
		TCE	-	N.D.	—
MW-26S	10/2007-3/2015	1,1,1 TCA	10	No Trend	Unstable
		1,1 DCE	10	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	Decreasing	—
		PCE	-	N.D.	—
		TCE	-	N.D.	—
VC	-	N.D.	—		

Notes:

- 1,1,1 TCA = 1,1,1-Trichloroethane; 1,1 DCE = 1,1-Dichloroethene; 1,1 MC = Methylene chloride;
1,2 DCA = 1,2-Dichloroethane; 1,1,2 TCA = 1,1,2-Trichloroethane; 1,4 DIOX = 1,4-Dioxane;

CCL4 = Carbon tetrachloride; PCE = Tetrachloroethene; TCE = Trichloroethene; VC = Vinyl chloride.

- The Mann-Kendall test requires a minimum of four consecutive results to establish statistical significance of a trend. N.D. indicates that there were either less than four consecutive results or that the constituent was not detected since 2007, and no trend analysis was conducted.
- The CV Stability Test indicates stability of the results around the mean and is applied if no trend is identified at the 95% confidence level. If the coefficient of variation is greater than one, the results are considered unstable.
- Where non-detect results were included in a trend analysis, the reporting limit was used as the constituent concentration.
- Where duplicate samples were collected and analyzed, the higher value of the duplicates was used as the constituent concentration.
- Only analytes which have been detected above Type 1 Risk Reduction standards (RRS) since 2007 are included in this table.
- Only wells which have had detections greater Type 1 RRS's historically and currently are included in this table.

Table 3-4: Mann-Kendall Trend Test Results (cont.)

Avery Dennison Corporation Site
Flowery Branch, Georgia

Western Shallow Wells

Well ID	Time span of trend analysis	Constituent	Number of Data Points (n)	Mann-Kendall Test Results	CV Stability Test
				Trend at 95% C.L.	
MW-27S	10/2007-3/2015	1,1,1 TCA	10	Decreasing	—
		1,1 DCE	10	No Trend	Stable
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	-	N.D.	—
		TCE	-	N.D.	—
MW-36S	10/2007-3/2015	1,1,1 TCA	-	N.D.	—
		1,1 DCE	10	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	Decreasing	—
		PCE	-	N.D.	—
		TCE	-	N.D.	—
MW-37	6/2009-3/2015	1,1,1 TCA	10	Decreasing	—
		1,1 DCE	10	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	9	No Trend	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	9	No Trend	—
		TCE	9	No Trend	—
MW-42	10/2007-3/2015	1,1,1 TCA	10	No Trend	—
		1,1 DCE	10	No Trend	—
		MC	-	N.D.	—
		1,2 DCA	10	Decreasing	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	10	Decreasing	—
		TCE	10	Decreasing	—
MW-58S	10/2007-3/2015	1,1,1 TCA	10	Decreasing	—
		1,1 DCE	10	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	-	N.D.	—
		TCE	-	N.D.	—
		VC	10	No Trend	—

Notes:

- 1,1,1 TCA = 1,1,1-Trichloroethane; 1,1 DCE = 1,1-Dichloroethene; 1,1 MC = Methylene chloride; 1,2 DCA = 1,2-Dichloroethane; 1,1,2 TCA = 1,1,2-Trichloroethane; 1,4 DIOX = 1,4-Dioxane;

CCL4 = Carbon tetrachloride; PCE = Tetrachloroethene; TCE = Trichloroethene; VC = Vinyl chloride.

- The Mann-Kendall test requires a minimum of four consecutive results to establish statistical significance of a trend. N.D. indicates that there were either less than four consecutive results or that the constituent was not detected since 2007, and no trend analysis was conducted.
- The CV Stability Test indicates stability of the results around the mean and is applied if no trend is identified at the 95% confidence level. If the coefficient of variation is greater than one, the results are considered unstable.
- Where non-detect results were included in a trend analysis, the reporting limit was used as the constituent concentration.
- Where duplicate samples were collected and analyzed, the higher value of the duplicates was used as the constituent concentration.
- Only analytes which have been detected above Type 1 Risk Reduction standards (RRS) since 2007 are included in this table.
- Only wells which have had detections greater Type 1 RRS's historically and currently are included in this table.

Table 3-4: Mann-Kendall Trend Test Results (cont.)

Avery Dennison Corporation Site
Flowery Branch, Georgia

Western Shallow Wells

Well ID	Time span of trend analysis	Constituent	Number of Data Points (n)	Mann-Kendall Test Results	CV Stability Test
				Trend at 95% C.L.	
MW-8	10/2007-3/2015	1,1,1 TCA	10	No Trend	Stable
		1,1 DCE	10	No Trend	Unstable
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	-	N.D.	—
		TCE	-	N.D.	—
		VC	-	N.D.	—
SBW-1	10/2007-3/2015	1,1,1 TCA	-	N.D.	—
		1,1 DCE	15	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	-	N.D.	—
		PCE	-	N.D.	—
		TCE	-	N.D.	—
		VC	-	N.D.	—
SBW-3	10/2007-3/2015	1,1,1 TCA	-	N.D.	—
		1,1 DCE	15	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	-	N.D.	—
		PCE	-	N.D.	—
		TCE	15	No Trend	Stable
		VC	15	Decreasing	—
SBW-4	10/2007-3/2015	1,1,1 TCA	15	Decreasing	—
		1,1 DCE	15	No Trend	Stable
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	9	No Trend	Stable
		PCE	-	N.D.	—
		TCE	15	No Trend	Stable
		VC	15	No Trend	Unstable
SBW-6	10/2011-3/2015	1,1,1 TCA	9	Decreasing	—
		1,1 DCE	9	No Trend	Stable
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	9	Decreasing	—
		PCE	-	N.D.	—
		TCE	-	N.D.	—
		VC	-	N.D.	—

Notes:

- 1,1,1 TCA = 1,1,1-Trichloroethane; 1,1 DCE = 1,1-Dichloroethene; 1,1 MC = Methylene chloride; 1,2 DCA = 1,2-Dichloroethane; 1,1,2 TCA = 1,1,2-Trichloroethane; 1,4 DIOX = 1,4-Dioxane;

CCL4 = Carbon tetrachloride; PCE = Tetrachloroethene; TCE = Trichloroethene; VC = Vinyl chloride.

- The Mann-Kendall test requires a minimum of four consecutive results to establish statistical significance of a trend. N.D. indicates that there were either less than four consecutive results or that the constituent was not detected since 2007, and no trend analysis was conducted.
- The CV Stability Test indicates stability of the results around the mean and is applied if no trend is identified at the 95% confidence level. If the coefficient of variation is greater than one, the results are considered unstable.
- Where non-detect results were included in a trend analysis, the reporting limit was used as the constituent concentration.
- Where duplicate samples were collected and analyzed, the higher value of the duplicates was used as the constituent concentration.
- Only analytes which have been detected above Type 1 Risk Reduction standards (RRS) since 2007 are included in this table.
- Only wells which have had detections greater Type 1 RRS's historically and currently are included in this table.

Table 3-4: Mann-Kendall Trend Test Results (cont.)

Avery Dennison Corporation Site
Flowery Branch, Georgia

Western Weathered Bedrock Wells

Well ID	Time span of trend analysis	Constituent	Number of Data Points (n)	Mann-Kendall Test Results	
				Trend at 95% C.L.	CV Stability Test
MW-36D	10/2007-3/2015	1,1,1 TCA	11	Decreasing	—
		1,1 DCE	11	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	11	Decreasing	—
		TCE	11	Decreasing	—
		VC	11	Decreasing	—
MW-50D	10/2007-3/2015	1,1,1 TCA	10	Decreasing	—
		1,1 DCE	10	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	-	N.D.	—
		TCE	-	N.D.	—
MW-51D	10/2007-3/2015	1,1,1 TCA	10	Increasing	—
		1,1 DCE	10	Increasing	—
		MC	-	N.D.	—
		1,2 DCA	10	No Trend	Stable
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	-	N.D.	—
		TCE	10	No Trend	Stable
MW-54D	10/2007-3/2015	1,1,1 TCA	10	No Trend	Stable
		1,1 DCE	10	No Trend	Stable
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	10	Decreasing	—
		TCE	10	Decreasing	—
MW-55D	10/2007-3/2015	1,1,1 TCA	8	No Trend	Stable
		1,1 DCE	8	No Trend	Stable
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	-	N.D.	—
		TCE	-	N.D.	—
VC	-	N.D.	—		

Notes:

- 1,1,1 TCA = 1,1,1-Trichloroethane; 1,1 DCE = 1,1-Dichloroethene; 1,1 MC = Methylene chloride; 1,2 DCA = 1,2-Dichloroethane; 1,1,2 TCA = 1,1,2-Trichloroethane; 1,4 DIOX = 1,4-Dioxane;

CCL4 = Carbon tetrachloride; PCE = Tetrachloroethene; TCE = Trichloroethene; VC = Vinyl chloride.

- The Mann-Kendall test requires a minimum of four consecutive results to establish statistical significance of a trend. N.D. indicates that there were either less than four consecutive results or that the constituent was not detected since 2007, and no trend analysis was conducted.
- The CV Stability Test indicates stability of the results around the mean and is applied if no trend is identified at the 95% confidence level. If the coefficient of variation is greater than one, the results are considered unstable.
- Where non-detect results were included in a trend analysis, the reporting limit was used as the constituent concentration.
- Where duplicate samples were collected and analyzed, the higher value of the duplicates was used as the constituent concentration.
- Only analytes which have been detected above Type 1 Risk Reduction standards (RRS) since 2007 are included in this table.
- Only wells which have had detections greater Type 1 RRS's historically and currently are included in this table.

Table 3-4: Mann-Kendall Trend Test Results (cont.)

Avery Dennison Corporation Site
Flowery Branch, Georgia

Western Weathered Bedrock Wells

Well ID	Time span of trend analysis	Constituent	Number of Data Points (n)	Mann-Kendall Test Results	
				Trend at 95% C.L.	CV Stability Test
MW-57D	10/2007-3/2015	1,1,1 TCA	10	Decreasing	—
		1,1 DCE	10	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	10	Decreasing	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	10	Decreasing	—
		TCE	10	Decreasing	—
		VC	-	N.D.	—
MW-57I	10/2007-3/2015	1,1,1 TCA	8	No Trend	Stable
		1,1 DCE	8	No Trend	Stable
		MC	-	N.D.	—
		1,2 DCA	8	No Trend	Stable
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	8	Decreasing	—
		TCE	8	No Trend	Stable
VC	-	N.D.	—		
MW-58D	10/2007-3/2015	1,1,1 TCA	10	Decreasing	—
		1,1 DCE	10	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	-	N.D.	—
		TCE	-	N.D.	—
VC	10	No Trend	Stable		
MW-59D	10/2007-3/2015	1,1,1 TCA	8	No Trend	Stable
		1,1 DCE	8	No Trend	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	8	No Trend	Stable
		TCE	8	No Trend	Stable
VC	-	N.D.	—		
MW-60D	10/2007-3/2015	1,1,1 TCA	11	Decreasing	—
		1,1 DCE	11	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	11	Decreasing	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	-	N.D.	—
		TCE	11	Decreasing	—
VC	-	N.D.	—		

Notes:

- 1,1,1 TCA = 1,1,1-Trichloroethane; 1,1 DCE = 1,1-Dichloroethene; 1,1 MC = Methylene chloride; 1,2 DCA = 1,2-Dichloroethane; 1,1,2 TCA = 1,1,2-Trichloroethane; 1,4 DIOX = 1,4-Dioxane;

CCL4 = Carbon tetrachloride; PCE = Tetrachloroethene; TCE = Trichloroethene; VC = Vinyl chloride.

- The Mann-Kendall test requires a minimum of four consecutive results to establish statistical significance of a trend. N.D. indicates that there were either less than four consecutive results or that the constituent was not detected since 2007, and no trend analysis was conducted.
- The CV Stability Test indicates stability of the results around the mean and is applied if no trend is identified at the 95% confidence level. If the coefficient of variation is greater than one, the results are considered unstable.
- Where non-detect results were included in a trend analysis, the reporting limit was used as the constituent concentration.
- Where duplicate samples were collected and analyzed, the higher value of the duplicates was used as the constituent concentration.
- Only analytes which have been detected above Type 1 Risk Reduction standards (RRS) since 2007 are included in this table.
- Only wells which have had detections greater Type 1 RRS's historically and currently are included in this table.

Table 3-4: Mann-Kendall Trend Test Results (cont.)

Avery Dennison Corporation Site
Flowery Branch, Georgia

Western Bedrock Wells

Well ID	Time span of trend analysis	Constituent	Number of Data Points (n)	Mann-Kendall Test Results	CV Stability Test
				Trend at 95% C.L.	
BR-5	10/2007-3/2015	1,1,1 TCA	-	N.D.	—
		1,1 DCE	10	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	-	N.D.	—
		PCE	-	N.D.	—
		TCE	-	N.D.	—
		VC	-	N.D.	—
BR-6	10/2007-3/2015	1,1,1 TCA	12	Decreasing	—
		1,1 DCE	12	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	Decreasing	—
		PCE	-	N.D.	—
		TCE	-	N.D.	—
		VC	12	Decreasing	—
BR-16	10/2007-3/2015	1,1,1 TCA	6	Decreasing	—
		1,1 DCE	6	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	-	N.D.	—
		PCE	-	N.D.	—
		TCE	-	N.D.	—
		VC	-	N.D.	—
BR-18	11/2007-3/2015	1,1,1 TCA	-	N.D.	—
		1,1 DCE	10	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	-	N.D.	—
		TCE	-	N.D.	—
		VC	-	N.D.	—
BR-19	11/2007-3/2015	1,1,1 TCA	-	N.D.	—
		1,1 DCE	10	No Trend	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	-	N.D.	—
		PCE	-	N.D.	—
		TCE	-	N.D.	—
		VC	-	N.D.	—

Notes:

- 1,1,1 TCA = 1,1,1-Trichloroethane; 1,1 DCE = 1,1-Dichloroethene; 1,1 MC = Methylene chloride; 1,2 DCA = 1,2-Dichloroethane; 1,1,2 TCA = 1,1,2-Trichloroethane; 1,4 DIOX = 1,4-Dioxane;

CCL4 = Carbon tetrachloride; PCE = Tetrachloroethene; TCE = Trichloroethene; VC = Vinyl chloride.

- The Mann-Kendall test requires a minimum of four consecutive results to establish statistical significance of a trend. N.D. indicates that there were either less than four consecutive results or that the constituent was not detected since 2007, and no trend analysis was conducted.
- The CV Stability Test indicates stability of the results around the mean and is applied if no trend is identified at the 95% confidence level. If the coefficient of variation is greater than one, the results are considered unstable.
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Table 3-4: Mann-Kendall Trend Test Results (cont.)

Avery Dennison Corporation Site
Flowery Branch, Georgia

Western Bedrock Wells

Well ID	Time span of trend analysis	Constituent	Number of Data Points (n)	Mann-Kendall Test Results	
				Trend at 95% C.L.	CV Stability Test
BR-20	11/2007-3/2015	1,1,1 TCA	11	Decreasing	—
		1,1 DCE	11	Decreasing	—
		MC	11	No Trend	Stable
		1,2 DCA	11	No Trend	Stable
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	11	No Trend	—
		TCE	11	Decreasing	—
BR-20D	6/2009-3/2015	VC	11	No Trend	—
		1,1,1 TCA	9	Decreasing	—
		1,1 DCE	9	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Unstable
		PCE	-	N.D.	—
BR-21	11/2007-3/2015	TCE	-	N.D.	—
		VC	-	N.D.	—
		1,1,1 TCA	11	No Trend	—
		1,1 DCE	11	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	Decreasing	—
BR-21D	6/2009-3/2015	PCE	11	Decreasing	—
		TCE	11	Decreasing	—
		VC	-	N.D.	—
		1,1,1 TCA	-	N.D.	—
		1,1 DCE	9	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
MW-18D	10/2007-3/2015	1,4 DIOX	5	No Trend	Stable
		PCE	-	N.D.	—
		TCE	-	N.D.	—
		VC	9	No Trend	Stable
		1,1,1 TCA	10	Decreasing	—
		1,1 DCE	10	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	10	Decreasing	—

Notes:

- 1,1,1 TCA = 1,1,1-Trichloroethane; 1,1 DCE = 1,1-Dichloroethene; 1,1 MC = Methylene chloride; 1,2 DCA = 1,2-Dichloroethane; 1,1,2 TCA = 1,1,2-Trichloroethane; 1,4 DIOX = 1,4-Dioxane;

CCL4 = Carbon tetrachloride; PCE = Tetrachloroethene; TCE = Trichloroethene; VC = Vinyl chloride.

- The Mann-Kendall test requires a minimum of four consecutive results to establish statistical significance of a trend. N.D. indicates that there were either less than four consecutive results or that the constituent was not detected since 2007, and no trend analysis was conducted.
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Table 3-4: Mann-Kendall Trend Test Results (cont.)

Avery Dennison Corporation Site
Flowery Branch, Georgia

Western Bedrock Wells

Well ID	Time span of trend analysis	Constituent	Number of Data Points (n)	Mann-Kendall Test Results	CV Stability Test
				Trend at 95% C.L.	
MW-19D	10/2007-3/2015	1,1,1 TCA	10	Decreasing	—
		1,1 DCE	10	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	10	No Trend	Stable
		TCE	10	No Trend	Stable
		VC	10	No Trend	Stable
MW-26D	10/2007-3/2015	1,1,1 TCA	8	Decreasing	—
		1,1 DCE	8	No Trend	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	-	N.D.	—
		TCE	-	N.D.	—
VC	-	N.D.	—		
MW-27D	10/2007-3/2015	1,1,1 TCA	-	N.D.	—
		1,1 DCE	10	Decreasing	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	5	No Trend	Stable
		PCE	-	N.D.	—
		TCE	-	N.D.	—
VC	-	N.D.	—		

Notes:

- 1,1,1 TCA = 1,1,1-Trichloroethane; 1,1 DCE = 1,1-Dichloroethene; 1,1 MC = Methylene chloride; 1,2 DCA = 1,2-Dichloroethane; 1,1,2 TCA = 1,1,2-Trichloroethane; 1,4 DIOX = 1,4-Dioxane;

CCL4 = Carbon tetrachloride; PCE = Tetrachloroethene; TCE = Trichloroethene; VC = Vinyl chloride.

- The Mann-Kendall test requires a minimum of four consecutive results to establish statistical significance of a trend. N.D. indicates that there were either less than four consecutive results or that the constituent was not detected since 2007, and no trend analysis was conducted.
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Table 3-4: Mann-Kendall Trend Test Results (cont.)

Avery Dennison Corporation Site
Flowery Branch, Georgia

Southern Shallow Wells

Well ID	Time span of trend analysis	Constituent	Number of Data Points (n)	Mann-Kendall Test Results	CV Stability Test
				Trend at 95% C.L.	
MW-5	10/2007-2/2011	1,1,1 TCA	6	No Trend	Stable
		1,1 DCE	6	No Trend	Stable
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	-	N.D.	—
		PCE	-	N.D.	—
		TCE	-	N.D.	—
MW-3	10/2007-2/2011	1,1,1 TCA	6	No Trend	Unstable
		1,1 DCE	6	No Trend	Stable
		MC	-	N.D.	—
		1,2 DCA	6	No Trend	Stable
		1,1,2 TCA	6	No Trend	Stable
		1,4 DIOX	-	N.D.	—
		PCE	-	N.D.	—
		TCE	6	No Trend	Stable
MW-23	10/2007-2/2011	1,1,1 TCA	-	N.D.	—
		1,1 DCE	6	No Trend	Unstable
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	-	N.D.	—
		PCE	-	N.D.	—
		TCE	-	N.D.	—
MW-47S	10/2007-2/2011	1,1,1 TCA	-	N.D.	—
		1,1 DCE	6	No Trend	Stable
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	-	N.D.	—
		PCE	-	N.D.	—
		TCE	-	N.D.	—
MW-48S	10/2007-2/2011	1,1,1 TCA	5	No Trend	Stable
		1,1 DCE	5	Decreasing	—
		MC	5	No Trend	Stable
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	4	No Trend	Stable
		PCE	-	N.D.	—
		TCE	-	N.D.	—
		VC	5	No Trend	Stable

Notes:

- 1,1,1 TCA = 1,1,1-Trichloroethane; 1,1 DCE = 1,1-Dichloroethene; 1,1 MC = Methylene chloride; 1,2 DCA = 1,2-Dichloroethane; 1,1,2 TCA = 1,1,2-Trichloroethane; 1,4 DIOX = 1,4-Dioxane;

CCL4 = Carbon tetrachloride; PCE = Tetrachloroethene; TCE = Trichloroethene; VC = Vinyl chloride.

- The Mann-Kendall test requires a minimum of four consecutive results to establish statistical significance of a trend. N.D. indicates that there were either less than four consecutive results or that the constituent was not detected since 2007, and no trend analysis was conducted.
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Table 3-4: Mann-Kendall Trend Test Results (cont.)

Avery Dennison Corporation Site
Flowery Branch, Georgia

Southern Shallow Wells

Well ID	Time span of trend analysis	Constituent	Number of Data Points (n)	Mann-Kendall Test Results	CV Stability Test
				Trend at 95% C.L.	
MW-63	6/2009-2/2011	1,1,1 TCA	5	No Trend	Stable
		1,1 DCE	5	No Trend	Stable
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	-	N.D.	—
		PCE	-	N.D.	—
		TCE	-	N.D.	—
		VC	-	N.D.	—
MW-64	6/2009-2/2011	1,1,1 TCA	5	No Trend	Stable
		1,1 DCE	5	No Trend	Stable
		MC	5	No Trend	Stable
		1,2 DCA	5	No Trend	Stable
		1,1,2 TCA	5	No Trend	Stable
		1,4 DIOX	5	No Trend	Stable
		PCE	5	No Trend	Stable
		TCE	5	No Trend	Stable
		VC	5	No Trend	Stable
MW-65D	6/2009-2/2011	1,1,1 TCA	4	No Trend	Stable
		1,1 DCE	4	No Trend	Stable
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	-	No Trend	Stable
		PCE	-	N.D.	—
		TCE	-	N.D.	—
		VC	-	N.D.	—
MW-65S	6/2009-2/2011	1,1,1 TCA	4	No Trend	Stable
		1,1 DCE	4	No Trend	Stable
		MC	4	No Trend	Stable
		1,2 DCA	4	No Trend	Stable
		1,1,2 TCA	4	No Trend	Stable
		1,4 DIOX	4	No Trend	Stable
		PCE	4	No Trend	Stable
		TCE	4	No Trend	Stable
		VC	4	No Trend	Stable
SBW-7	10/2007-2/2011	1,1,1 TCA	4	No Trend	Unstable
		1,1 DCE	4	No Trend	Unstable
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	-	N.D.	—
		PCE	-	N.D.	—
		TCE	-	N.D.	—
		VC	-	N.D.	—

Notes:

- 1,1,1 TCA = 1,1,1-Trichloroethane; 1,1 DCE = 1,1-Dichloroethene; 1,1 MC = Methylene chloride; 1,2 DCA = 1,2-Dichloroethane; 1,1,2 TCA = 1,1,2-Trichloroethane; 1,4 DIOX = 1,4-Dioxane;

CCL4 = Carbon tetrachloride; PCE = Tetrachloroethene; TCE = Trichloroethene; VC = Vinyl chloride.

- The Mann-Kendall test requires a minimum of four consecutive results to establish statistical significance of a trend. N.D. indicates that there were either less than four consecutive results or that the constituent was not detected since 2007, and no trend analysis was conducted.
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Table 3-4: Mann-Kendall Trend Test Results (cont.)Avery Dennison Corporation Site
Flowery Branch, Georgia**Southern Shallow Wells**

Well ID	Time span of trend analysis	Constituent	Number of Data Points (n)	Mann-Kendall Test Results	CV Stability Test
				Trend at 95% C.L.	
SBW-8	10/2007-2/2011	1,1,1 TCA	-	N.D.	—
		1,1 DCE	6	No Trend	Stable
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	-	N.D.	—
		PCE	-	N.D.	—
		TCE	-	N.D.	—
		VC	-	N.D.	—
SBW-9	10/2007-2/2011	1,1,1 TCA	6	No Trend	Stable
		1,1 DCE	6	No Trend	Stable
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	-	N.D.	—
		PCE	-	N.D.	—
		TCE	6	No Trend	Stable
VC	6	No Trend	Unstable		

Notes:

- 1,1,1 TCA = 1,1,1-Trichloroethane; 1,1 DCE = 1,1-Dichloroethene; 1,1 MC = Methylene chloride;
1,2 DCA = 1,2-Dichloroethane; 1,1,2 TCA = 1,1,2-Trichloroethane; 1,4 DIOX = 1,4-Dioxane;

CCL4 = Carbon tetrachloride; PCE = Tetrachloroethene; TCE = Trichloroethene; VC = Vinyl chloride.

- The Mann-Kendall test requires a minimum of four consecutive results to establish statistical significance of a trend. N.D. indicates that there were either less than four consecutive results or that the constituent was not detected since 2007, and no trend analysis was conducted.
- The CV Stability Test indicates stability of the results around the mean and is applied if no trend is identified at the 95% confidence level. If the coefficient of variation is greater than one, the results are considered unstable.
- Where non-detect results were included in a trend analysis, the reporting limit was used as the constituent concentration.
- Where duplicate samples were collected and analyzed, the higher value of the duplicates was used as the constituent concentration.
- Only analytes which have been detected above Type 1 Risk Reduction standards (RRS) since 2007 are included in this table.
- Only wells which have had detections greater Type 1 RRS's historically and currently are included in this table.

Table 3-4: Mann-Kendall Trend Test Results (cont.)
Avery Dennison Corporation Site
Flowery Branch, Georgia

Southern Weathered Bedrock Wells

Well ID	Time span of trend analysis	Constituent	Number of Data Points (n)	Mann-Kendall Test Results	CV Stability Test
				Trend at 95% C.L.	
MW-48D	10/2007-2/2011	1,1,1 TCA	5	No Trend	Stable
		1,1 DCE	5	No Trend	Stable
		MC	5	No Trend	Stable
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	4	No Trend	Stable
		PCE	-	N.D.	—
		TCE	-	N.D.	—
		VC	5	No Trend	Unstable

Notes:

- 1,1,1 TCA = 1,1,1-Trichloroethane; 1,1 DCE = 1,1-Dichloroethene; 1,1 MC = Methylene chloride; 1,2 DCA = 1,2-Dichloroethane; 1,1,2 TCA = 1,1,2-Trichloroethane; 1,4 DIOX = 1,4-Dioxane; CCL4 = Carbon tetrachloride; PCE = Tetrachloroethene; TCE = Trichloroethene; VC = Vinyl chloride.
- The Mann-Kendall test requires a minimum of four consecutive results to establish statistical significance of a trend. N.D. indicates that there were either less than four consecutive results or that the constituent was not detected since 2007, and no trend analysis was conducted.
- The CV Stability Test indicates stability of the results around the mean and is applied if no trend is identified at the 95% confidence level. If the coefficient of variation is greater than one, the results are considered unstable.
- Where non-detect results were included in a trend analysis, the reporting limit was used as the constituent concentration.
- Where duplicate samples were collected and analyzed, the higher value of the duplicates was used as the constituent concentration.
- Only analytes which have been detected above Type 1 Risk Reduction standards (RRS) since 2007 are included in this table.
- Only wells which have had detections greater Type 1 RRS's historically and currently are included in this table.

Table 3-4: Mann-Kendall Trend Test Results (cont.)
Avery Dennison Corporation Site
Flowery Branch, Georgia

Northern Shallow Wells

Well ID	Time span of trend analysis	Constituent	Number of Data Points (n)	Mann-Kendall Test Results	CV Stability Test
				Trend at 95% C.L.	
MW-39S	10/2007-3/2015	1,1,1 TCA	-	N.D.	—
		1,1 DCE	-	N.D.	—
		MC	-	N.D.	—
		1,2 DCA	-	N.D.	—
		1,1,2 TCA	-	N.D.	—
		1,4 DIOX	-	N.D.	—
		PCE	5	No Trend	Stable
		TCE	5	No Trend	Stable
		VC	-	N.D.	—

Notes:

- 1,1,1 TCA = 1,1,1-Trichloroethane; 1,1 DCE = 1,1-Dichloroethene; 1,1 MC = Methylene chloride;
1,2 DCA = 1,2-Dichloroethane; 1,1,2 TCA = 1,1,2-Trichloroethane; 1,4 DIOX = 1,4-Dioxane;
CCL4 = Carbon tetrachloride; PCE = Tetrachloroethene; TCE = Trichloroethene; VC = Vinyl chloride.
- The Mann-Kendall test requires a minimum of four consecutive results to establish statistical significance of a trend. N.D. indicates that there were either less than four consecutive results or that the constituent was not detected since 2007, and no trend analysis was conducted.
- The CV Stability Test indicates stability of the results around the mean and is applied if no trend is identified at the 95% confidence level. If the coefficient of variation is greater than one, the results are considered unstable.
- Where non-detect results were included in a trend analysis, the reporting limit was used as the constituent concentration.
- Where duplicate samples were collected and analyzed, the higher value of the duplicates was used as the constituent concentration.
- Only analytes which have been detected above Type 1 Risk Reduction standards (RRS) since 2007 are included in this table.
- Only wells which have had detections greater Type 1 RRS's historically and currently are included in this table.

Table 4-1
Comparison of Shallow Sub-Slab Soil Vapor Concentrations: 2007 vs. 2015

Avery Dennison Site
 Flowery Branch, Georgia

Location ID:	SV-01S			SV-02S		
Sample Date:	2/21/2007	1/13/2015	RPD	2/21/2007	2/21/2007	2/21/2007
Compound ($\mu\text{g}/\text{m}^3$)					Lab Duplicate	Field Duplicate
1,1,1-Trichloroethane	4000	180	-95.50%	200000	180000	1800000
1,1-Dichloroethane	ND < 32	62	-	8800	8100	88000
1,1-Dichloroethene	8600	3400	-60.47%	120000	110000	810000
1,2,4-Trimethylbenzene	ND < 38	ND < 4.9	-	ND < 690	ND < 690	ND < 4800
1,2-Dichlorobenzene	ND < 47	ND < 6	-	ND < 840	ND < 840	ND < 5900
1,3-Butadiene	ND < 17	ND < 4.4	-	ND < 310	ND < 310	ND < 2200
1,3-Dichlorobenzene	ND < 47	ND < 6	-	ND < 840	ND < 840	ND < 5900
1,4-Dichlorobenzene	ND < 47	ND < 6	-	ND < 840	ND < 840	ND < 5900
2,2,4-Trimethylpentane	ND < 36	ND < 4.7	-	ND < 650	ND < 650	ND < 4600
2-Butanone (MEK)	ND < 23	15	-	ND < 410	ND < 410	ND < 2900
2-Hexanone	ND < 130	2.8 J	-	ND < 2200	ND < 2200	ND < 16000
4-Ethyltoluene	ND < 38	ND < 4.9	-	ND < 690	ND < 690	ND < 4800
Acetone	ND < 74	120	-	ND < 1300	ND < 1300	ND < 9300
Benzene	ND < 25	1 J	-	ND < 450	ND < 450	ND < 3100
Bromodichloromethane	ND < 52	ND < 6.7	-	ND < 940	ND < 940	ND < 6600
Carbon disulfide	ND < 24	2.6 J	-	ND < 440	ND < 440	ND < 3100
Chlorodifluoromethane	NA	1.5 J	-	NA	NA	NA
Chloroethane	ND < 21	ND < 2.6	-	ND < 370	ND < 370	ND < 2600
Chloroform	300	ND < 4.9	-	ND < 680	ND < 680	ND < 4800
Chloromethane	ND < 64	1.5 J	-	ND < 1100	ND < 1100	ND < 8100
Dichloromethane	ND < 27	ND < 3.5	-	ND < 490	ND < 490	ND < 3400
Ethyl benzene	ND < 34	1.2 J	-	ND < 610	ND < 610	ND < 4300
Freon-11	ND < 44	15	-	ND < 790	ND < 790	ND < 5500
Freon-113	ND < 60	ND < 15	-	ND < 1100	ND < 1100	ND < 7500
Freon-114	ND < 55	ND < 7	-	ND < 980	ND < 980	ND < 6900
Freon-12	ND < 39	2.6 J	-	ND < 690	ND < 690	ND < 4800
Heptane	78	2.6 J	-96.67%	ND < 570	ND < 570	ND < 4000
Hexane	100	ND < 3.5	-	ND < 490	ND < 490	ND < 3500
Isopropylbenzene	ND < 38	ND < 4.9	-	ND < 690	ND < 690	ND < 4800
m&p-Xylene	ND < 34	3.7 J	-	ND < 610	ND < 610	ND < 4300
Methyl tert-butyl ether	ND < 28	ND < 3.6	-	ND < 500	ND < 500	ND < 3500
Octane	NA	0.96 J	-	NA	NA	NA
o-Xylene	ND < 34	1.7 J	-	ND < 610	ND < 610	ND < 4300
Pentane	NA	11	-	NA	NA	NA
Tetrachloroethene	ND < 53	3 J	-	ND < 950	ND < 950	ND < 6600
Toluene	ND < 29	5.8	-	2200	1900	71000
Trichloroethene	ND < 42	1.6 J	-	ND < 750	ND < 750	ND < 5300
Vinyl chloride	ND < 20	3.8	-	ND < 360	ND < 360	ND < 2500

Notes:

1. Concentrations are expressed in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
2. Non detections are shown as "ND < ##", where ## is the lab reporting limit.
3. Analyte was included if it was detected in shallow sub-slab soil gas in either 2007 or 2015
4. Reporting limits for the 2007 data were converted arithmetically from the lab given limit in parts per billion by volume (ppbV) to $\mu\text{g}/\text{m}^3$, and so are approximate.
5. NA - Not Analyzed

Table 4-1
Comparison of Shallow Sub-Slab Soil Vapor Concentrations: 2007 vs. 2015

Avery Dennison Site
 Flowery Branch, Georgia

Location ID:	SV-02S			SV-03S		
Sample Date:	2/21/2007	1/13/2015	RPD	2/21/2007	1/13/2015	RPD
Compound (µg/m ³)	Lab Duplicate					
1,1,1-Trichloroethane	1800000 E	1700	-99.91%	9000	1900	-78.89%
1,1-Dichloroethane	87000	600	-99.32%	120	130	8.33%
1,1-Dichloroethene	790000	3600	-99.56%	28000	14000	-50.00%
1,2,4-Trimethylbenzene	ND < 3800	ND < 4.9	-	ND < 130	ND < 49	-
1,2-Dichlorobenzene	ND < 4700	ND < 6	-	ND < 160	ND < 60	-
1,3-Butadiene	ND < 1700	ND < 4.4	-	ND < 60	ND < 44	-
1,3-Dichlorobenzene	ND < 4700	ND < 6	-	ND < 160	ND < 60	-
1,4-Dichlorobenzene	ND < 4700	ND < 6	-	ND < 160	ND < 60	-
2,2,4-Trimethylpentane	ND < 3600	ND < 4.7	-	ND < 130	ND < 47	-
2-Butanone (MEK)	ND < 2300	15	-	ND < 80	ND < 59	-
2-Hexanone	ND < 13000	4.6 J	-	ND < 450	ND < 82	-
4-Ethyltoluene	ND < 3800	ND < 4.9	-	ND < 130	ND < 49	-
Acetone	ND < 7400	71	-	ND < 260	44 J	-
Benzene	ND < 2500	0.9 J	-	ND < 86	ND < 32	-
Bromodichloromethane	ND < 5200	ND < 6.7	-	ND < 180	ND < 67	-
Carbon disulfide	ND < 2400	7.6	-	ND < 84	ND < 31	-
Chlorodifluoromethane	NA	1.6 J	-	NA	ND < 35	-
Chloroethane	ND < 2100	ND < 2.6	-	ND < 71	ND < 26	-
Chloroform	ND < 3800	1.5 J	-	ND < 130	ND < 49	-
Chloromethane	ND < 6400	2.7	-	ND < 230	ND < 21	-
Dichloromethane	ND < 2700	5.7	-	ND < 94	ND < 35	-
Ethyl benzene	ND < 3400	2.9 J	-	ND < 120	ND < 43	-
Freon-11	ND < 4400	12	-	ND < 150	ND < 56	-
Freon-113	ND < 6000	ND < 15	-	ND < 210	ND < 150	-
Freon-114	ND < 5500	ND < 7	-	ND < 190	ND < 70	-
Freon-12	ND < 3900	2.5 J	-	ND < 130	ND < 49	-
Heptane	ND < 3200	ND < 4.1	-	ND < 110	ND < 41	-
Hexane	ND < 2700	1.1 J	-	ND < 95	ND < 35	-
Isopropylbenzene	ND < 3800	ND < 4.9	-	ND < 130	ND < 49	-
m&p-Xylene	ND < 3400	7.6	-	ND < 120	ND < 43	-
Methyl tert-butyl ether	ND < 2800	ND < 3.6	-	ND < 97	ND < 36	-
Octane	NA	1.8 J	-	NA	ND < 47	-
o-Xylene	ND < 3400	3.9 J	-	ND < 120	ND < 43	-
Pentane	NA	7.1	-	NA	6.6 J	-
Tetrachloroethene	ND < 5300	140	-	ND < 180	ND < 68	-
Toluene	73000	6.5	-99.99%	ND < 100	ND < 38	-
Trichloroethene	ND < 4200	14	-	ND < 150	ND < 54	-
Vinyl chloride	ND < 2000	2.8	-	ND < 69	ND < 26	-

Notes:

1. Concentrations are expressed in micrograms per cubic meter (µg/m³)
2. Non detections are shown as "ND < ##", where ## is the lab reporting limit.
3. Analyte was included if it was detected in shallow sub-slab soil gas in either 2007 or 2015
4. Reporting limits for the 2007 data were converted arithmetically from the lab given limit in parts per billion by volume (ppbV) to ug/m³, and so are approximate.
5. NA - Not Analyzed

Table 4-1
Comparison of Shallow Sub-Slab Soil Vapor Concentrations: 2007 vs. 2015

Avery Dennison Site
 Flowery Branch, Georgia

Location ID:	SV-04S			SV-05S		
Sample Date:	2/21/2007	1/13/2015	RPD	2/21/2007	1/13/2015	RPD
Compound ($\mu\text{g}/\text{m}^3$)						
1,1,1-Trichloroethane	ND < 5.3	ND < 5.5	-	ND < 14	3.7 J	-
1,1-Dichloroethane	ND < 4	ND < 4	-	ND < 11	4.9	-
1,1-Dichloroethene	ND < 3.9	5	-	2400	1600	-33.33%
1,2,4-Trimethylbenzene	ND < 4.8	1 J	-	ND < 13	2.4 J	-
1,2-Dichlorobenzene	ND < 5.9	ND < 6	-	ND < 16	ND < 6	-
1,3-Butadiene	ND < 2.2	ND < 4.4	-	5.8	ND < 4.4	-
1,3-Dichlorobenzene	ND < 5.9	ND < 6	-	ND < 16	ND < 6	-
1,4-Dichlorobenzene	ND < 5.9	ND < 6	-	ND < 16	ND < 6	-
2,2,4-Trimethylpentane	ND < 4.6	ND < 4.7	-	ND < 12	29	-
2-Butanone (MEK)	9.8	13	32.65%	ND < 7.7	14	-
2-Hexanone	ND < 16	3.1 J	-	ND < 41	2.6 J	-
4-Ethyltoluene	ND < 4.8	ND < 4.9	-	ND < 13	ND < 4.9	-
Acetone	14	97	592.86%	ND < 24	140	-
Benzene	ND < 3.1	ND < 3.2	-	10	13	30.00%
Bromodichloromethane	ND < 6.6	ND < 6.7	-	ND < 17	ND < 6.7	-
Carbon disulfide	ND < 3.1	2.5 J	-	11	19	72.73%
Chlorodifluoromethane	NA	ND < 3.5	-	NA	1.9 J	-
Chloroethane	ND < 2.6	ND < 2.6	-	ND < 6.9	ND < 2.6	-
Chloroform	5.4	ND < 4.9	-	220	ND < 4.9	-
Chloromethane	ND < 8.1	0.51 J	-	ND < 21	1.8 J	-
Dichloromethane	ND < 3.4	ND < 3.5	-	ND < 9	4.6	-
Ethyl benzene	8.4	13	54.76%	ND < 11	1.8 J	-
Freon-11	10	3.5 J	-65.00%	18	18	0.00%
Freon-113	ND < 7.5	ND < 15	-	220	26	-88.18%
Freon-114	ND < 6.9	ND < 7	-	ND < 18	ND < 7	-
Freon-12	ND < 4.8	2.3 J	-	ND < 13	3.2 J	-
Heptane	5.7	1.7 J	-70.18%	32	4.9	-84.69%
Hexane	8.7	ND < 3.5	-	42	21	-50.00%
Isopropylbenzene	ND < 4.8	ND < 4.9	-	ND < 13	ND < 4.9	-
m&p-Xylene	17	38	123.53%	ND < 11	12	-
Methyl tert-butyl ether	ND < 3.5	ND < 3.6	-	ND < 9.4	ND < 3.6	-
Octane	NA	0.97 J	-	NA	ND < 4.7	-
o-Xylene	5.9	9	52.54%	ND < 11	2.8 J	-
Pentane	NA	0.76 J	-	NA	21	-
Tetrachloroethene	ND < 6.6	ND < 6.8	-	ND < 18	ND < 6.8	-
Toluene	10	5.9	-41.00%	18	17	-5.56%
Trichloroethene	ND < 5.3	ND < 5.4	-	ND < 14	ND < 5.4	-
Vinyl chloride	ND < 2.5	ND < 2.6	-	ND < 6.6	ND < 2.6	-

Notes:

1. Concentrations are expressed in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
2. Non detections are shown as "ND < ##", where ## is the lab reporting limit.
3. Analyte was included if it was detected in shallow sub-slab soil gas in either 2007 or 2015
4. Reporting limits for the 2007 data were converted arithmetically from the lab given limit in parts per billion by volume (ppbV) to $\mu\text{g}/\text{m}^3$, and so are approximate.
5. NA - Not Analyzed

Table 4-1
Comparison of Shallow Sub-Slab Soil Vapor Concentrations: 2007 vs. 2015

Avery Dennison Site
 Flowery Branch, Georgia

Location ID:	SV-06S				SV-07S		
Sample Date:	2/21/2007	1/13/2015	1/13/2015	RPD	2/21/2007	1/13/2015	RPD
Compound ($\mu\text{g}/\text{m}^3$)			Field Duplicate				
1,1,1-Trichloroethane	190	34	4.4 J	-82.11%	86	ND < 5.5	-
1,1-Dichloroethane	260	4.3	3.1 J	-98.35%	ND < 3.9	ND < 4	-
1,1-Dichloroethene	21000	240	220	-98.86%	4.7	ND < 4	-
1,2,4-Trimethylbenzene	ND < 100	9.4	ND < 4.9	-	ND < 4.7	3.3 J	-
1,2-Dichlorobenzene	ND < 130	ND < 6	ND < 6	-	ND < 5.8	ND < 6	-
1,3-Butadiene	ND < 46	ND < 4.4	ND < 4.4	-	ND < 2.1	ND < 4.4	-
1,3-Dichlorobenzene	ND < 130	ND < 6	ND < 6	-	ND < 5.8	ND < 6	-
1,4-Dichlorobenzene	ND < 130	ND < 6	ND < 6	-	ND < 5.8	ND < 6	-
2,2,4-Trimethylpentane	ND < 98	15	34	-	ND < 4.5	ND < 4.7	-
2-Butanone (MEK)	ND < 62	9.6	4.9 J	-	7.2	11	52.78%
2-Hexanone	ND < 350	2.8 J	ND < 8.2	-	ND < 16	2.5 J	-
4-Ethyltoluene	ND < 100	3.8 J	ND < 4.9	-	ND < 4.7	ND < 4.9	-
Acetone	ND < 200	84	97	-	9.8	570	5716.33%
Benzene	ND < 67	15	6.4	-	4.7	2.9 J	-38.30%
Bromodichloromethane	ND < 140	ND < 6.7	ND < 6.7	-	7.6	ND < 6.7	-
Carbon disulfide	ND < 65	6.3	9.3	-	8.7	7.9	-9.20%
Chlorodifluoromethane	NA	1.5 J	1.6 J	-	NA	3.8	-
Chloroethane	ND < 55	0.98 J	ND < 2.6	-	ND < 2.5	ND < 2.6	-
Chloroform	120	ND < 4.9	1.3 J	-98.92%	91	6.1	-93.30%
Chloromethane	ND < 180	2.8	2.6	-	ND < 7.8	5.8	-
Dichloromethane	ND < 73	11	23	-	ND < 3.3	140	-
Ethyl benzene	ND < 91	9.4	ND < 4.3	-	13	3.9 J	-70.00%
Freon-11	ND < 120	13	13	-	16	17	6.25%
Freon-113	400	ND < 15	ND < 15	-	160	ND < 15	-
Freon-114	ND < 150	ND < 7	ND < 7	-	ND < 6.7	ND < 7	-
Freon-12	ND < 100	2.3 J	2.4 J	-	ND < 4.7	2.9 J	-
Heptane	ND < 86	3.2 J	1.2 J	-	11	0.82 J	-92.55%
Hexane	ND < 74	2.3 J	3.1 J	-	12	6.6	-45.00%
Isopropylbenzene	ND < 100	18	ND < 4.9	-	ND < 4.7	ND < 4.9	-
m&p-Xylene	ND < 91	33	0.91 J	-	30	15	-50.00%
Methyl tert-butyl ether	ND < 76	ND < 3.6	1.6 J	-	ND < 3.5	ND < 3.6	-
Octane	NA	2.6 J	ND < 4.7	-	NA	2.5 J	-
o-Xylene	ND < 91	13	ND < 4.3	-	11	6.4	-41.82%
Pentane	NA	47	19	-	NA	3.2	-
Tetrachloroethene	ND < 140	69	ND < 6.8	-	ND < 6.5	ND < 6.8	-
Toluene	ND < 79	26	17	-	20	17	-15.00%
Trichloroethene	ND < 110	3 J	ND < 5.4	-	ND < 5.2	ND < 5.4	-
Vinyl chloride	ND < 54	ND < 2.6	ND < 2.6	-	ND < 2.5	ND < 2.6	-

Notes:

1. Concentrations are expressed in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
2. Non detections are shown as "ND < ##", where ## is the lab reporting limit.
3. Analyte was included if it was detected in shallow sub-slab soil gas in either 2007 or 2015
4. Reporting limits for the 2007 data were converted arithmetically from the lab given limit in parts per billion by volume (ppbV) to $\mu\text{g}/\text{m}^3$, and so are approximate.
5. NA - Not Analyzed

Table 4-1
Comparison of Shallow Sub-Slab Soil Vapor Concentrations: 2007 vs. 2015

Avery Dennison Site
 Flowery Branch, Georgia

Location ID:	SV-08S			SV-09S		
Sample Date:	2/21/2007	1/13/2015	RPD	2/21/2007	1/14/2015	RPD
Compound ($\mu\text{g}/\text{m}^3$)						
1,1,1-Trichloroethane	64	12	-81.25%	ND < 4.3	ND < 16	-
1,1-Dichloroethane	ND < 3.9	ND < 4	-	ND < 3.2	ND < 12	-
1,1-Dichloroethene	ND < 3.8	65	-	ND < 3.1	18	-
1,2,4-Trimethylbenzene	ND < 4.7	1.9 J	-	ND < 3.9	ND < 15	-
1,2-Dichlorobenzene	ND < 5.8	ND < 6	-	ND < 4.8	5.6 J	-
1,3-Butadiene	ND < 2.1	ND < 4.4	-	ND < 1.7	ND < 13	-
1,3-Dichlorobenzene	ND < 5.8	ND < 6	-	ND < 4.7	4.2 J	-
1,4-Dichlorobenzene	ND < 5.8	ND < 6	-	ND < 4.7	ND < 18	-
2,2,4-Trimethylpentane	ND < 4.5	87	-	ND < 3.7	ND < 14	-
2-Butanone (MEK)	ND < 2.8	7.8	-	3.1	6.8 J	119.35%
2-Hexanone	ND < 16	ND < 8.2	-	ND < 13	ND < 25	-
4-Ethyltoluene	ND < 4.7	ND < 4.9	-	ND < 3.9	ND < 15	-
Acetone	ND < 9	84	-	19	44	131.58%
Benzene	4.8	12	150.00%	3.5	5 J	42.86%
Bromodichloromethane	8.4	ND < 6.7	-	ND < 5.3	ND < 20	-
Carbon disulfide	7.4	7.5	1.35%	7.2	19	163.89%
Chlorodifluoromethane	NA	1.9 J	-	NA	ND < 11	-
Chloroethane	ND < 2.5	ND < 2.6	-	ND < 2.1	ND < 7.9	-
Chloroform	84	3.7 J	-95.60%	16	ND < 15	-
Chloromethane	ND < 7.8	0.56 J	-	ND < 6.6	16	-
Dichloromethane	ND < 3.3	54	-	ND < 2.7	ND < 10	-
Ethyl benzene	11	5.1	-53.64%	ND < 3.4	120	-
Freon-11	19	12	-36.84%	13	13 J	0.00%
Freon-113	20	ND < 15	-	ND < 6.1	ND < 46	-
Freon-114	ND < 6.7	ND < 7	-	ND < 5.5	ND < 21	-
Freon-12	ND < 4.7	2.3 J	-	ND < 3.9	ND < 15	-
Heptane	10	12	20.00%	13	ND < 12	-
Hexane	13	20	53.85%	18	ND < 11	-
Isopropylbenzene	ND < 4.7	ND < 4.9	-	ND < 3.9	3.2 J	-
m&p-Xylene	34	16	-52.94%	4.9	240	4797.96%
Methyl tert-butyl ether	ND < 3.5	ND < 3.6	-	ND < 2.8	ND < 11	-
Octane	NA	2.3 J	-	NA	19	-
o-Xylene	15	4.1 J	-72.67%	ND < 3.4	130	-
Pentane	NA	18	-	NA	4.4 J	-
Tetrachloroethene	33	2.3 J	-93.03%	ND < 5.4	43	-
Toluene	12	42	250.00%	11	68	518.18%
Trichloroethene	ND < 5.2	ND < 5.4	-	ND < 4.2	4.5 J	-
Vinyl chloride	ND < 2.5	ND < 2.6	-	ND < 2	ND < 7.7	-

Notes:

1. Concentrations are expressed in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
2. Non detections are shown as "ND < ##", where ## is the lab reporting limit.
3. Analyte was included if it was detected in shallow sub-slab soil gas in either 2007 or 2015
4. Reporting limits for the 2007 data were converted arithmetically from the lab given limit in parts per billion by volume (ppbV) to $\mu\text{g}/\text{m}^3$, and so are approximate.
5. NA - Not Analyzed

Table 4-1
Comparison of Shallow Sub-Slab Soil Vapor Concentrations: 2007 vs. 2015

Avery Dennison Site
 Flowery Branch, Georgia

Location ID:	SV-10S			SV-11S		
Sample Date:	2/21/2007	1/13/2015	RPD	2/21/2007	1/13/2015	RPD
Compound ($\mu\text{g}/\text{m}^3$)						
1,1,1-Trichloroethane	ND < 5.3	1.6 J	-	11	32	-190.91%
1,1-Dichloroethane	ND < 4	ND < 4	-	ND < 3.1	1.6 J	-
1,1-Dichloroethene	ND < 3.9	3.3 J	-	ND < 3	75	-
1,2,4-Trimethylbenzene	ND < 4.8	1.4 J	-	ND < 3.7	1.2 J	-
1,2-Dichlorobenzene	ND < 5.9	ND < 6	-	ND < 4.6	ND < 6	-
1,3-Butadiene	ND < 2.2	ND < 4.4	-	ND < 1.7	ND < 4.4	-
1,3-Dichlorobenzene	ND < 5.9	ND < 6	-	ND < 4.6	ND < 6	-
1,4-Dichlorobenzene	ND < 5.9	1.3 J	-	ND < 4.6	1.2 J	-
2,2,4-Trimethylpentane	ND < 4.6	1.8 J	-	ND < 3.6	1.1 J	-
2-Butanone (MEK)	8.4	7.6	-9.52%	4.6	3.7 J	-19.57%
2-Hexanone	ND < 16	4.3 J	-	ND < 12	ND < 8.2	-
4-Ethyltoluene	ND < 4.8	ND < 4.9	-	ND < 3.7	ND < 4.9	-
Acetone	11	120	990.91%	19	45	136.84%
Benzene	5.6	0.96 J	-82.86%	5.2	0.74 J	-85.77%
Bromodichloromethane	ND < 6.6	ND < 6.7	-	ND < 5.1	ND < 6.7	-
Carbon disulfide	10	6.1	-39.00%	8.8	9.9	12.50%
Chlorodifluoromethane	NA	1 J	-	NA	0.91 J	-
Chloroethane	ND < 2.6	ND < 2.6	-	ND < 2	ND < 2.6	-
Chloroform	44	ND < 4.9	-	55	ND < 4.9	-
Chloromethane	ND < 8.1	2.1	-	ND < 6.2	0.72 J	-
Dichloromethane	ND < 3.4	2.4 J	-	ND < 2.6	7.1	-
Ethyl benzene	6.6	3.7 J	-43.94%	ND < 3.3	2.8 J	-
Freon-11	18	31	72.22%	14	14	0.00%
Freon-113	260	ND < 15	-	97	ND < 15	-
Freon-114	ND < 6.9	2.8 J	-	ND < 5.3	ND < 7	-
Freon-12	ND < 4.8	2.5 J	-	ND < 3.8	2.5 J	-
Heptane	33	1.8 J	-94.55%	20	1.1 J	-94.50%
Hexane	42	0.83 J	-98.02%	26	0.9 J	-96.54%
Isopropylbenzene	ND < 4.8	ND < 4.9	-	ND < 3.7	ND < 4.9	-
m&p-Xylene	13	9.6	-26.15%	3.9	7.9	102.56%
Methyl tert-butyl ether	ND < 3.5 J	ND < 3.6	-	ND < 2.7	ND < 3.6	-
Octane	NA	3.2 J	-	NA	1.9 J	-
o-Xylene	4.2 J	4.9	16.67%	ND < 3.3	4.2 J	-
Pentane	NA	7.5	-	NA	74	-
Tetrachloroethene	ND < 6.6	8.2	-	ND < 5.2	3 J	-
Toluene	16	13	-18.75%	9.5	9.7	2.11%
Trichloroethene	ND < 5.3	ND < 5.4	-	ND < 4.1	ND < 5.4	-
Vinyl chloride	ND < 2.5	ND < 2.6	-	ND < 1.9	ND < 2.6	-

Notes:

1. Concentrations are expressed in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
2. Non detections are shown as "ND < ##", where ## is the lab reporting limit.
3. Analyte was included if it was detected in shallow sub-slab soil gas in either 2007 or 2015
4. Reporting limits for the 2007 data were converted arithmetically from the lab given limit in parts per billion by volume (ppbV) to $\mu\text{g}/\text{m}^3$, and so are approximate.
5. NA - Not Analyzed

Table 4-1
Comparison of Shallow Sub-Slab Soil Vapor Concentrations: 2007 vs. 2015

Avery Dennison Site
 Flowery Branch, Georgia

Location ID:	SV-12S			SV-13S		
Sample Date:	2/21/2007	1/14/2015	RPD	2/21/2007	1/15/2015	RPD
Compound ($\mu\text{g}/\text{m}^3$)						
1,1,1-Trichloroethane	ND < 5.2	ND < 5.5	-	ND < 4	2.8 J	-
1,1-Dichloroethane	ND < 3.9	ND < 4	-	ND < 3	ND < 4	-
1,1-Dichloroethene	ND < 3.8	ND < 4	-	ND < 2.9	ND < 4	-
1,2,4-Trimethylbenzene	ND < 4.7	1.1 J	-	ND < 3.6	ND < 4.9	-
1,2-Dichlorobenzene	ND < 5.8	ND < 6	-	ND < 4.4	ND < 6	-
1,3-Butadiene	ND < 2.1	ND < 4.4	-	ND < 1.6	ND < 4.4	-
1,3-Dichlorobenzene	ND < 5.8	ND < 6	-	ND < 4.4	ND < 6	-
1,4-Dichlorobenzene	ND < 5.8	ND < 6	-	ND < 4.4	ND < 6	-
2,2,4-Trimethylpentane	4.9	150	2961.22%	ND < 3.4	ND < 4.7	-
2-Butanone (MEK)	4	8.7	117.50%	2.3	3 J	30.43%
2-Hexanone	ND < 16	3.1 J	-	ND < 12	ND < 8.2	-
4-Ethyltoluene	ND < 4.7	ND < 4.9	-	ND < 3.6	ND < 4.9	-
Acetone	12	90	650.00%	36	39	8.33%
Benzene	4.6	0.8 J	-82.61%	ND < 2.3	0.93 J	-
Bromodichloromethane	9.3	ND < 6.7	-	ND < 4.9	ND < 6.7	-
Carbon disulfide	11	3.2	-70.91%	5.3	2 J	-62.26%
Chlorodifluoromethane	NA	1.5 J	-	NA	ND < 3.5	-
Chloroethane	ND < 2.5	ND < 2.6	-	ND < 1.9	ND < 2.6	-
Chloroform	140	3.2 J	-97.71%	7.3	ND < 4.9	-
Chloromethane	ND < 7.8	1.2 J	-	ND < 6	ND < 2.1	-
Dichloromethane	ND < 3.3	48	-	11	ND < 3.5	-
Ethyl benzene	ND < 4.2	4.3 J	-	ND < 3.2	ND < 4.3	-
Freon-11	5.5	8.2	49.09%	5.2	29	457.69%
Freon-113	ND < 7.4	ND < 15	-	ND < 5.6	ND < 15	-
Freon-114	ND < 6.7	ND < 7	-	ND < 5.1	ND < 7	-
Freon-12	ND < 4.7	2.3 J	-	ND < 3.6	4.8 J	-
Heptane	34	3.9 J	-88.53%	ND < 3	ND < 4.1	-
Hexane	48	7.9	-83.54%	28	ND < 3.5	-
Isopropylbenzene	ND < 4.7	ND < 4.9	-	ND < 3.6	ND < 4.9	-
m&p-Xylene	5.4	12	122.22%	ND < 3.2	ND < 4.3	-
Methyl tert-butyl ether	ND < 3.5	1.8 J	-	ND < 2.6	ND < 3.6	-
Octane	NA	3.6 J	-	NA	ND < 4.7	-
o-Xylene	ND < 4.2	5.6	-	ND < 3.2	ND < 4.3	-
Pentane	NA	21	-	NA	3.3	-
Tetrachloroethene	59	410	594.92%	ND < 5	62	-
Toluene	11	60	445.45%	2.9	5.7	96.55%
Trichloroethene	ND < 5.2	ND < 5.4	-	ND < 3.9	ND < 5.4	-
Vinyl chloride	ND < 2.5	ND < 2.6	-	ND < 1.9	ND < 2.6	-

Notes:

1. Concentrations are expressed in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
2. Non detections are shown as "ND < ##", where ## is the lab reporting limit.
3. Analyte was included if it was detected in shallow sub-slab soil gas in either 2007 or 2015
4. Reporting limits for the 2007 data were converted arithmetically from the lab given limit in parts per billion by volume (ppbV) to $\mu\text{g}/\text{m}^3$, and so are approximate.
5. NA - Not Analyzed

Table 4-2
Comparison of Deep Sub-Slab Soil Vapor Concentrations: 2007 - 2015

Avery Dennison Site
 Flowery Branch, Georgia

Location ID:	SV-01D			SV-02D			
	Sample Date:	2/21/2007	1/13/2015	RPD	2/21/2007	1/13/2015	1/13/2015
Compound ($\mu\text{g}/\text{m}^3$)						Field Duplicate	
1,1,1-Trichloroethane	1000000	8500	-99.15%	33000	130	130	-99.61%
1,1,2-Trichloroethane	ND < 12000	84	-	ND < 760	ND < 5.5	ND < 5.5	-
1,1-Dichloroethane	30000	390	-98.70%	2700	27	26	-99.00%
1,1-Dichloroethene	3600000 E	15000	-99.58%	100000	830	720	-99.17%
1,2,4-Trimethylbenzene	ND < 11000	ND < 49	-	ND < 690	3.2 J	1.3 J	-
1,2-Dichlorobenzene	ND < 13000	ND < 60	-	ND < 840	ND < 6	ND < 6	-
1,2-Dichloroethane	13000	150	-98.85%	ND < 570	ND < 4	ND < 4	-
1,3,5-Trimethylbenzene	ND < 11000	ND < 49	-	ND < 690	ND < 4.9	ND < 4.9	-
1,3-Dichlorobenzene	ND < 13000	ND < 60	-	ND < 840	ND < 6	ND < 6	-
1,4-Dichlorobenzene	ND < 13000	ND < 60	-	ND < 840	ND < 6	ND < 6	-
2,2,4-Trimethylpentane	ND < 10000	ND < 47	-	ND < 650	1.7 J	8.2	-
2-Butanone (MEK)	ND < 6500	ND < 59	-	ND < 410	22	5.6 J	-
2-Hexanone	ND < 36000	ND < 82	-	ND < 2200	5.5 J	ND < 8.2	-
4-Ethyltoluene	ND < 11000	ND < 49	-	ND < 690	ND < 4.9	ND < 4.9	-
Acetone	34000	150	-99.56%	ND < 1300	110	95	-
Benzene	ND < 7000	ND < 32	-	ND < 450	1.4 J	1.2 J	-
Carbon disulfide	ND < 6900	30 J	-	ND < 440	6	6.4	-
Chlorobenzene	ND < 10000	ND < 46	-	ND < 640	ND < 4.6	1.4 J	-
Chlorodifluoromethane	NA	ND < 35	-	NA	0.79 J	0.96 J	-
Chloroform	ND < 11000	ND < 49	-	ND < 680	1.3 J	1.5 J	-
Chloromethane	ND < 18000	4.3 J	-	ND < 1100	1.1 J	1.3 J	-
cis-1,2-Dichloroethene	ND < 8700	ND < 40	-	ND < 560	ND < 4	ND < 4	-
Dichlorofluoromethane	NA	ND < 42	-	NA	ND < 4.2	ND < 4.2	-
Dichloromethane	36000	43	-99.88%	ND < 490	7.1	7.2	-
Ethyl benzene	ND < 9600	ND < 43	-	ND < 610	1.8 J	3.5 J	-
Freon-11	ND < 12000	ND < 56	-	ND < 790	3.4 J	3.7 J	-
Freon-113	ND < 17000	ND < 150	-	ND < 1100	5 J	5.1 J	-
Freon-114	ND < 15000	ND < 70	-	ND < 980	ND < 7	ND < 7	-
Freon-12	ND < 11000	ND < 49	-	ND < 690	2 J	2.4 J	-
Heptane	ND < 9000	ND < 41	-	ND < 570	2.1 J	2.9 J	-
Hexane	ND < 7800	ND < 35	-	ND < 490	1.9 J	2.8 J	-
Isopropyl Alcohol	79000	NA	-	190000 E	NA	NA	-
Isopropylbenzene	ND < 11000	ND < 49	-	ND < 690	ND < 4.9	ND < 4.9	-
m&p-Xylene	ND < 9600	ND < 43	-	ND < 610	5.8	11	-
Octane	NA	ND < 47	-	NA	1.1 J	1.6 J	-
o-Xylene	ND < 9600	ND < 43	-	ND < 610	2.5 J	4.3 J	-
Pentane	NA	30	-	NA	23	140	-
Styrene	ND < 9400	ND < 43	-	ND < 600	ND < 4.3	ND < 4.3	-
Tetrachloroethene	ND < 15000	23 J	-	ND < 950	6.7 J	6.1 J	-
Toluene	28000	16 J	-99.94%	ND < 530	6.8	16	-
trans-1,2-Dichloroethene	ND < 8700	ND < 40	-	ND < 560	ND < 4	ND < 4	-
Trichloroethene	ND < 12000	29 J	-	ND < 750	1.1 J	ND < 5.4	-
Vinyl chloride	ND < 5600	ND < 26	-	ND < 360	1.1 J	1.1 J	-

Notes:

1. Concentrations are expressed in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
2. Non detections are shown as "ND < ##", where ## is the lab reporting limit.
3. Analyte was included if it was detected in deep sub-slab soil gas in either 2007 or 2015
4. Reporting limits for the 2007 data were converted arithmetically from the lab given limit in parts per billion by volume (ppbV) to $\mu\text{g}/\text{m}^3$, and so are approximate.
5. NA - Not Analyzed

Table 4-2
Comparison of Deep Sub-Slab Soil Vapor Concentrations: 2007 - 2015

Avery Dennison Site
 Flowery Branch, Georgia

Location ID:	SV-03D			SV-04D			SV-05D		
Sample Date:	2/21/2007	1/13/2015	RPD	2/21/2007	1/13/2015	RPD	2/21/2007	1/13/2015	RPD
Compound ($\mu\text{g}/\text{m}^3$)									
1,1,1-Trichloroethane	810000	240	-99.97%	370	1.7 J	-99.54%	ND < 23	1.8 J	-
1,1,2-Trichloroethane	ND < 21000	ND < 5.5	-	ND < 350	ND < 5.5	-	ND < 23	ND < 5.5	-
1,1-Dichloroethane	70000	110	-99.84%	310	1.1 J	-99.65%	ND < 17	3.3 J	-
1,1-Dichloroethene	4400000	2300	-99.95%	ND < 250	9.2	-	4300	110	-97.44%
1,2,4-Trimethylbenzene	ND < 19000	1.1 J	-	ND < 310	ND < 4.9	-	ND < 21	1.1 J	-
1,2-Dichlorobenzene	ND < 23000	ND < 6	-	ND < 380	ND < 6	-	ND < 26	ND < 6	-
1,2-Dichloroethane	ND < 15000	ND < 4	-	ND < 260	ND < 4	-	ND < 17	ND < 4	-
1,3,5-Trimethylbenzene	ND < 19000	ND < 4.9	-	ND < 310	ND < 4.9	-	ND < 21	ND < 4.9	-
1,3-Dichlorobenzene	ND < 23000	ND < 6	-	ND < 380	ND < 6	-	ND < 26	ND < 6	-
1,4-Dichlorobenzene	ND < 23000	ND < 6	-	ND < 380	ND < 6	-	ND < 26	ND < 6	-
2,2,4-Trimethylpentane	ND < 18000	4.3 J	-	ND < 300	ND < 4.7	-	ND < 20	ND < 4.7	-
2-Butanone (MEK)	ND < 11000	5.6 J	-	ND < 190	18	-	ND < 13	4.7 J	-
2-Hexanone	ND < 61000	ND < 8.2	-	ND < 1000	4.2 J	-	ND < 70	ND < 8.2	-
4-Ethyltoluene	ND < 19000	ND < 4.9	-	ND < 310	ND < 4.9	-	ND < 21	ND < 4.9	-
Acetone	ND < 36000	80	-	1400	220	-84.29%	190	43	-77.37%
Benzene	ND < 12000	1 J	-	ND < 200	ND < 3.2	-	ND < 14	3.5	-
Carbon disulfide	ND < 12000	5.4	-	ND < 200	3.4	-	67	8.6	-87.16%
Chlorobenzene	ND < 17000	ND < 4.6	-	ND < 290	ND < 4.6	-	ND < 20	ND < 4.6	-
Chlorodifluoromethane	NA	1.3 J	-	NA	1.3 J	-	NA	1 J	-
Chloroform	ND < 19000	ND < 4.9	-	ND < 310	1.9 J	-	100	1 J	-99.00%
Chloromethane	ND < 31000	1.5 J	-	ND < 520	0.75 J	-	ND < 35	0.73 J	-
cis-1,2-Dichloroethene	ND < 15000	ND < 4	-	ND < 250	ND < 4	-	ND < 17	ND < 4	-
Dichlorofluoromethane	NA	ND < 4.2	-	NA	ND < 4.2	-	NA	ND < 4.2	-
Dichloromethane	ND < 13000	3.2 J	-	ND < 220	ND < 3.5	-	ND < 15	ND < 3.5	-
Ethyl benzene	ND < 17000	ND < 4.3	-	ND < 280	2.5 J	-	ND < 19	0.98 J	-
Freon-11	ND < 21000	13	-	ND < 360	3.6 J	-	ND < 24	12	-
Freon-113	ND < 29000	9.2 J	-	ND < 490	ND < 15	-	770	ND < 15	-
Freon-114	ND < 27000	ND < 7	-	ND < 450	ND < 7	-	ND < 30	ND < 7	-
Freon-12	ND < 19000	2.3 J	-	ND < 320	2 J	-	ND < 21	2.2 J	-
Heptane	ND < 16000	1.7 J	-	ND < 260	1.5 J	-	82	1.6 J	-98.05%
Hexane	ND < 13000	1.5 J	-	ND < 230	ND < 3.5	-	100	1.8 J	-98.20%
Isopropyl Alcohol	89000	NA	-	130000 E	NA	-	830	NA	-
Isopropylbenzene	ND < 19000	ND < 4.9	-	ND < 310	ND < 4.9	-	ND < 21	ND < 4.9	-
m&p-Xylene	ND < 16000	2 J	-	ND < 280	6.9	-	ND < 19	2.7 J	-
Octane	NA	ND < 4.7	-	NA	1.7 J	-	NA	ND < 4.7	-
o-Xylene	ND < 16000	ND < 4.3	-	ND < 280	3.7 J	-	ND < 19	1.3 J	-
Pentane	NA	27	-	NA	1.3 J	-	NA	17	-
Styrene	ND < 16000	ND < 4.3	-	ND < 270	ND < 4.3	-	ND < 18	ND < 4.3	-
Tetrachloroethene	ND < 26000	3.2 J	-	ND < 430	11	-	ND < 29	6 J	-
Toluene	ND < 14000	15	-	ND < 240	7.4	-	ND < 16	7.3	-
trans-1,2-Dichloroethene	ND < 15000	ND < 4	-	ND < 250	ND < 4	-	ND < 17	ND < 4	-
Trichloroethene	ND < 20000	1.5 J	-	ND < 340	ND < 5.4	-	ND < 23	ND < 5.4	-
Vinyl chloride	ND < 9700	1.7 J	-	ND < 160	ND < 2.6	-	95	3.6	-96.21%

Notes:

1. Concentrations are expressed in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
2. Non detections are shown as "ND < ##", where ## is the lab reporting limit.
3. Analyte was included if it was detected in deep sub-slab soil gas in either 2007 or 2015
4. Reporting limits for the 2007 data were converted arithmetically from the lab given limit in parts per billion by volume (ppbV) to $\mu\text{g}/\text{m}^3$, and so are approximate.
5. NA - Not Analyzed

Table 4-2
Comparison of Deep Sub-Slab Soil Vapor Concentrations: 2007 - 2015

Avery Dennison Site
 Flowery Branch, Georgia

Location ID:	SV-06D			SV-07D			SV-08D			
	Sample Date:	2/21/2007	1/13/2015	RPD	2/21/2007	1/13/2015	RPD	2/21/2007	1/13/2015	RPD
Compound ($\mu\text{g}/\text{m}^3$)										
1,1,1-Trichloroethane	5500	11	-99.80%	5600	7.3	-99.87%	ND < 520	16	-	
1,1,2-Trichloroethane	ND < 2600	ND < 11	-	ND < 1400	ND < 5.5	-	ND < 520	ND < 5.5	-	
1,1-Dichloroethane	4500	ND < 8.1	-	ND < 1000	ND < 4	-	ND < 390	ND < 4	-	
1,1-Dichloroethene	540000	54	-99.99%	290000	5.6	-100.00%	400	7.7	-98.08%	
1,2,4-Trimethylbenzene	ND < 2400	ND < 9.8	-	ND < 1200	ND < 4.9	-	ND < 470	ND < 4.9	-	
1,2-Dichlorobenzene	ND < 2900	ND < 12	-	ND < 1500	ND < 6	-	ND < 580	ND < 6	-	
1,2-Dichloroethane	ND < 1900	ND < 8.1	-	ND < 1000	ND < 4	-	ND < 390	ND < 4	-	
1,3,5-Trimethylbenzene	ND < 2400	ND < 9.8	-	ND < 1200	ND < 4.9	-	ND < 470	ND < 4.9	-	
1,3-Dichlorobenzene	ND < 2900	ND < 12	-	ND < 1500	ND < 6	-	ND < 580	ND < 6	-	
1,4-Dichlorobenzene	ND < 2900	ND < 12	-	ND < 1500	ND < 6	-	ND < 580	ND < 6	-	
2,2,4-Trimethylpentane	ND < 2200	4.2 J	-	ND < 1200	ND < 4.7	-	ND < 450	26	-	
2-Butanone (MEK)	ND < 1400	6.4 J	-	790	13	-98.35%	ND < 280	8.5	-	
2-Hexanone	ND < 7800	ND < 16	-	ND < 4100	2.4 J	-	ND < 1600	ND < 8.2	-	
4-Ethyltoluene	ND < 2400	ND < 9.8	-	ND < 1200	ND < 4.9	-	ND < 470	ND < 4.9	-	
Acetone	ND < 4500	59	-	4600	110	-97.61%	ND < 900	46	-	
Benzene	ND < 1500	40	-	ND < 800	0.87 J	-	ND < 310	0.75 J	-	
Carbon disulfide	1800	5.8 J	-99.68%	1600	4.7	-99.71%	ND < 300	2 J	-	
Chlorobenzene	ND < 2200	ND < 9.2	-	ND < 1200	ND < 4.6	-	ND < 440	ND < 4.6	-	
Chlorodifluoromethane	NA	ND < 7.1	-	NA	2 J	-	NA	2 J	-	
Chloroform	ND < 2300	ND < 9.8	-	ND < 1200	ND < 4.9	-	ND < 470	2.3 J	-	
Chloromethane	ND < 3900	ND < 4.1	-	ND < 2100	0.85 J	-	ND < 780	ND < 2.1	-	
cis-1,2-Dichloroethene	ND < 1900	ND < 7.9	-	ND < 990	ND < 4	-	ND < 380	ND < 4	-	
Dichlorofluoromethane	NA	ND < 8.4	-	NA	ND < 4.2	-	NA	ND < 4.2	-	
Dichloromethane	ND < 1700	ND < 6.9	-	ND < 870	ND < 3.5	-	ND < 330	13	-	
Ethyl benzene	ND < 2100	4 J	-	ND < 1100	1.8 J	-	ND < 420	2.1 J	-	
Freon-11	ND < 2700	19	-	ND < 1400	13	-	ND < 540	26	-	
Freon-113	4900	ND < 31	-	6200	ND < 15	-	ND < 740	ND < 15	-	
Freon-114	ND < 3400	ND < 14	-	ND < 1700	ND < 7	-	ND < 670	ND < 7	-	
Freon-12	ND < 2400	2.6 J	-	ND < 1200	2.2 J	-	ND < 470	2.2 J	-	
Heptane	ND < 2000	2.7 J	-	ND < 1000	2.3 J	-	ND < 390	2.9 J	-	
Hexane	ND < 1700	4.5 J	-	ND < 880	ND < 3.5	-	ND < 340	1.7 J	-	
Isopropyl Alcohol	100000	NA	-	85000	NA	-	51000	NA	-	
Isopropylbenzene	ND < 2400	ND < 9.8	-	ND < 1200	ND < 4.9	-	ND < 470	ND < 4.9	-	
m&p-Xylene	ND < 2100	14	-	ND < 1100	4.8	-	ND < 420	5.3	-	
Octane	NA	ND < 9.3	-	NA	1.4 J	-	NA	1.3 J	-	
o-Xylene	ND < 2100	4.3 J	-	ND < 1100	2.4 J	-	ND < 420	2.3 J	-	
Pentane	NA	32	-	NA	7	-	NA	5.1	-	
Styrene	ND < 2000	ND < 8.5	-	ND < 1100	ND < 4.3	-	ND < 410	ND < 4.3	-	
Tetrachloroethene	ND < 3300	17	-	ND < 1700	4 J	-	ND < 650	5.6 J	-	
Toluene	ND < 1800	75	-	ND < 940	14	-	ND < 360	18	-	
trans-1,2-Dichloroethene	ND < 1900	ND < 7.9	-	ND < 990	ND < 4	-	ND < 380	ND < 4	-	
Trichloroethene	ND < 2600	ND < 11	-	ND < 1300	ND < 5.4	-	ND < 520	ND < 5.4	-	
Vinyl chloride	ND < 1200	ND < 5.1	-	ND < 640	ND < 2.6	-	ND < 250	ND < 2.6	-	

Notes:

1. Concentrations are expressed in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
2. Non detections are shown as "ND < ##", where ## is the lab reporting limit.
3. Analyte was included if it was detected in deep sub-slab soil gas in either 2007 or 2015
4. Reporting limits for the 2007 data were converted arithmetically from the lab given limit in parts per billion by volume (ppbV) to $\mu\text{g}/\text{m}^3$, and so are approximate.
5. NA - Not Analyzed

Table 4-2
Comparison of Deep Sub-Slab Soil Vapor Concentrations: 2007 - 2015

Avery Dennison Site
 Flowery Branch, Georgia

Location ID:	SV-09D			SV-10D			SV-11D			
	Sample Date:	2/21/2007	1/14/2015	RPD	2/21/2007	1/13/2015	RPD	2/21/2007	1/13/2015	RPD
Compound ($\mu\text{g}/\text{m}^3$)										
1,1,1-Trichloroethane	ND < 460	ND < 11	-	ND < 1100	4.3 J	-	ND < 2100	2.7 J	-	
1,1,2-Trichloroethane	ND < 460	ND < 11	-	ND < 1100	ND < 5.5	-	ND < 2100	ND < 5.5	-	
1,1-Dichloroethane	ND < 340	28	-	ND < 810	ND < 4	-	ND < 1500	ND < 4	-	
1,1-Dichloroethene	3100	360	-88.39%	ND < 780	ND < 4	-	ND < 1500	ND < 4	-	
1,2,4-Trimethylbenzene	ND < 410	7 J	-	ND < 980	1.6 J	-	ND < 1900	ND < 4.9	-	
1,2-Dichlorobenzene	ND < 510	2.8 J	-	ND < 1200	ND < 6	-	ND < 2300	ND < 6	-	
1,2-Dichloroethane	ND < 340	ND < 8.1	-	ND < 810	ND < 4	-	ND < 1500	ND < 4	-	
1,3,5-Trimethylbenzene	ND < 410	8.6 J	-	ND < 980	ND < 4.9	-	ND < 1900	ND < 4.9	-	
1,3-Dichlorobenzene	ND < 510	2.7 J	-	ND < 1200	ND < 6	-	ND < 2300	ND < 6	-	
1,4-Dichlorobenzene	ND < 510	3.5 J	-	ND < 1200	1.6 J	-	ND < 2300	ND < 6	-	
2,2,4-Trimethylpentane	ND < 390	5.8 J	-	ND < 930	ND < 4.7	-	ND < 1800	ND < 4.7	-	
2-Butanone (MEK)	ND < 250	11 J	-	ND < 590	12	-	ND < 1100	4.7 J	-	
2-Hexanone	ND < 1400	4.7 J	-	ND < 3200	3.5 J	-	ND < 6100	ND < 8.2	-	
4-Ethyltoluene	ND < 410	2.3 J	-	ND < 980	ND < 4.9	-	ND < 1900	ND < 4.9	-	
Acetone	ND < 810	150	-	2500	97	-96.12%	4800	42	-99.13%	
Benzene	ND < 270	7.1	-	ND < 640	ND < 3.2	-	ND < 1200	ND < 3.2	-	
Carbon disulfide	470	45	-90.43%	ND < 620	3 J	-	1500	5	-99.67%	
Chlorobenzene	ND < 390	ND < 9.2	-	ND < 920	ND < 4.6	-	ND < 1700	ND < 4.6	-	
Chlorodifluoromethane	NA	ND < 7.1	-	NA	0.93 J	-	NA	1.2 J	-	
Chloroform	ND < 410	ND < 9.8	-	ND < 980	ND < 4.9	-	ND < 1900	ND < 4.9	-	
Chloromethane	ND < 700	1.8 J	-	ND < 1600	1.3 J	-	ND < 3100	0.48 J	-	
cis-1,2-Dichloroethene	ND < 330	11	-	ND < 790	ND < 4	-	ND < 1500	ND < 4	-	
Dichlorofluoromethane	NA	2.1 J	-	NA	ND < 4.2	-	NA	ND < 4.2	-	
Dichloromethane	ND < 290	1.6 J	-	ND < 690	ND < 3.5	-	ND < 1300	ND < 3.5	-	
Ethyl benzene	ND < 360	3.7 J	-	ND < 870	4.5	-	ND < 1700	ND < 4.3	-	
Freon-11	ND < 470	5.1 J	-	ND < 1100	18	-	ND < 2100	13	-	
Freon-113	ND < 640	ND < 31	-	ND < 1500	ND < 15	-	ND < 2900	ND < 15	-	
Freon-114	ND < 590	ND < 14	-	ND < 1400	2 J	-	ND < 2700	ND < 7	-	
Freon-12	ND < 420	ND < 9.9	-	ND < 990	3.6 J	-	ND < 1900	2.3 J	-	
Heptane	ND < 340	98	-	ND < 820	3 J	-	ND < 1600	1.3 J	-	
Hexane	ND < 300	69	-	ND < 700	ND < 3.5	-	ND < 1300	ND < 3.5	-	
Isopropyl Alcohol	230000 E	NA	-	400000 E	NA	-	320000	NA	-	
Isopropylbenzene	ND < 410	3.3 J	-	ND < 980	ND < 4.9	-	ND < 1900	ND < 4.9	-	
m&p-Xylene	ND < 360	11	-	ND < 870	12	-	ND < 1600	1.9 J	-	
Octane	NA	44	-	NA	4.5 J	-	NA	ND < 4.7	-	
o-Xylene	ND < 360	5.1 J	-	ND < 870	6.6	-	ND < 1600	ND < 4.3	-	
Pentane	NA	140	-	NA	1.9 J	-	NA	2.6 J	-	
Styrene	ND < 360	1.7 J	-	ND < 850	ND < 4.3	-	ND < 1600	ND < 4.3	-	
Tetrachloroethene	ND < 570	52	-	ND < 1400	44	-	ND < 2600	3.9 J	-	
Toluene	ND < 320	17	-	ND < 750	10	-	ND < 1400	11	-	
trans-1,2-Dichloroethene	ND < 330	2.3 J	-	ND < 790	ND < 4	-	ND < 1500	ND < 4	-	
Trichloroethene	ND < 450	25	-	ND < 1100	ND < 5.4	-	ND < 2000	ND < 5.4	-	
Vinyl chloride	270	44	-83.70%	ND < 510	ND < 2.6	-	ND < 970	ND < 2.6	-	

Notes:

1. Concentrations are expressed in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
2. Non detections are shown as "ND < ##", where ## is the lab reporting limit.
3. Analyte was included if it was detected in deep sub-slab soil gas in either 2007 or 2015
4. Reporting limits for the 2007 data were converted arithmetically from the lab given limit in parts per billion by volume (ppbV) to $\mu\text{g}/\text{m}^3$, and so are approximate.
5. NA - Not Analyzed

Table 4-2
Comparison of Deep Sub-Slab Soil Vapor Concentrations: 2007 - 2015

Avery Dennison Site
 Flowery Branch, Georgia

Location ID: Sample Date:	SV-12D			SV-13D		
	2/21/2007	1/14/2015	RPD	2/21/2007	1/15/2015	RPD
Compound ($\mu\text{g}/\text{m}^3$)						
1,1,1-Trichloroethane	ND < 63000	ND < 5.5	-	ND < 4200	ND < 5.5	-
1,1,2-Trichloroethane	ND < 65000	ND < 5.5	-	ND < 4100	ND < 5.5	-
1,1-Dichloroethane	ND < 49000	ND < 4	-	ND < 3100	3.9 J	-
1,1-Dichloroethene	ND < 46000	1.5 J	-	ND < 3000	ND < 4	-
1,2,4-Trimethylbenzene	ND < 59000	1.2 J	-	ND < 3700	ND < 4.9	-
1,2-Dichlorobenzene	ND < 72000	ND < 6	-	ND < 4600	ND < 6	-
1,2-Dichloroethane	ND < 49000	ND < 4	-	ND < 3100	ND < 4	-
1,3,5-Trimethylbenzene	ND < 59000	ND < 4.9	-	ND < 3700	3.6 J	-
1,3-Dichlorobenzene	ND < 72000	ND < 6	-	ND < 4600	ND < 6	-
1,4-Dichlorobenzene	ND < 72000	ND < 6	-	ND < 4600	ND < 6	-
2,2,4-Trimethylpentane	ND < 56000	120	-	ND < 3600	14	-
2-Butanone (MEK)	ND < 35000	4.7 J	-	ND < 2200	4 J	-
2-Hexanone	ND < 190000	2.4 J	-	ND < 13000	ND < 8.2	-
4-Ethyltoluene	ND < 59000	ND < 4.9	-	ND < 3700	ND < 4.9	-
Acetone	ND < 110000	29	-	ND < 7400	140	-
Benzene	ND < 38000	2 J	-	ND < 2400	ND < 3.2	-
Carbon disulfide	ND < 37000	3.1 J	-	ND < 2400	1.8 J	-
Chlorobenzene	ND < 55000	ND < 4.6	-	ND < 3500	ND < 4.6	-
Chlorodifluoromethane	NA	1.8 J	-	NA	1.4 J	-
Chloroform	ND < 59000	ND < 4.9	-	ND < 3700	14	-
Chloromethane	ND < 95000	1.2 J	-	ND < 6400	0.42 J	-
cis-1,2-Dichloroethene	ND < 48000	ND < 4	-	ND < 3000	ND < 4	-
Dichlorofluoromethane	NA	ND < 4.2	-	NA	ND < 4.2	-
Dichloromethane	100000	2.5 J	-100.00%	12000	8.1	-99.93%
Ethyl benzene	ND < 52000	72	-	ND < 3300	ND < 4.3	-
Freon-11	ND < 67000	6.2	-	ND < 4300	24	-
Freon-113	ND < 92000	ND < 15	-	ND < 5800	ND < 15	-
Freon-114	ND < 84000	ND < 7	-	ND < 5300	ND < 7	-
Freon-12	ND < 59000	2.6 J	-	ND < 3800	12	-
Heptane	ND < 49000	2.9 J	-	ND < 3100	0.86 J	-
Hexane	ND < 42000	3.5	-	ND < 2700	0.74 J	-
Isopropyl Alcohol	7900000	NA	-	690000	NA	-
Isopropylbenzene	ND < 59000	4.3 J	-	ND < 3700	ND < 4.9	-
m&p-Xylene	ND < 52000	270	-	ND < 3300	ND < 4.3	-
Octane	NA	3.1 J	-	NA	ND < 4.7	-
o-Xylene	ND < 52000	63	-	ND < 3300	ND < 4.3	-
Pentane	NA	57	-	NA	2.9 J	-
Styrene	ND < 51000	ND < 4.3	-	ND < 3200	ND < 4.3	-
Tetrachloroethene	ND < 81000	3.4 J	-	ND < 5200	360	-
Toluene	ND < 45000	49	-	5000	8.4	-99.83%
trans-1,2-Dichloroethene	ND < 48000	ND < 4	-	ND < 3000	ND < 4	-
Trichloroethene	ND < 64000	ND < 5.4	-	ND < 4100	1.3 J	-
Vinyl chloride	ND < 31000	ND < 2.6	-	ND < 1900	ND < 2.6	-

Notes:

1. Concentrations are expressed in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
2. Non detections are shown as "ND < ##", where ## is the lab reporting limit.
3. Analyte was included if it was detected in deep sub-slab soil gas in either 2007 or 2015
4. Reporting limits for the 2007 data were converted arithmetically from the lab given limit in parts per billion by volume (ppbV) to $\mu\text{g}/\text{m}^3$, and so are approximate.
5. NA - Not Analyzed

Table 4-3A
Rebound in Concentration of 1,1,1-TCA after 37 Day Shutdown Period
Avery Dennison Site
Flowery Branch, Georgia

Sample Point	1,1,1-TCA												
	Initial		Closure Sampling (Just Before Shutdown)			Rebound T1 Sampling (30 minutes After Start-up)				Rebound T2 Sampling (20 hours After Start-up)			
	Sample Date	Soil Vapor (µg/m ³)	Sample Date	Soil Vapor (µg/m ³)	RPD from Initial	Sample Date	Soil Vapor (µg/m ³)	RPD from Initial	Percent Rebound	Sample Date	Soil Vapor (µg/m ³)	RPD from Initial	Percent Rebound
MP-8	07/14/11	2,200	12/09/14	9	-99.58%	01/15/15	24	-98.91%	0.67%	01/16/15	14	-99.36%	0.22%
MP-9	11/30/11	210,000	12/09/14	140	-99.93%	01/15/15	55	-99.97%	-0.04%	01/16/15	54	-99.97%	-0.04%
MP-11	07/14/11	140,000	12/09/14	ND	NA	01/15/15	4	-100.00%	NA	01/16/15	1.7	-100.00%	NA
MW-64	11/30/11	1,100,000	12/09/14	740	-99.93%	01/15/15	2,100	-99.81%	0.12%	01/16/15	560	-99.95%	-0.02%
MW-65S	12/29/11	440,000 ¹	12/09/14	2,800	-99.36%	01/15/15	1,300	-99.70%	-0.34%	01/16/15	1000	-99.77%	-0.41%
SVE-1	11/30/11	1,400,000	12/09/14	1,300	-99.91%	01/15/15	8,200	-99.41%	0.49%	01/16/15	3600	-99.74%	0.16%
SVE-2	10/28/11	38,000	12/09/14	230	-99.39%	01/15/15	550	-98.55%	0.84%	01/16/15	640	-98.32%	1.08%
SVE-3	11/30/11	17,000	12/09/14	63	-99.63%	01/15/15	35	-99.79%	-0.16%	01/16/15	39	-99.77%	-0.14%
							AVG	-99.45%	0.23%		AVG	-99.56%	0.12%

Notes:

- ¹ Concentration from 02/23/12 sampling event
- Rebound samples were collected after a 37 day shutdown period from 12/09/14 - 01/15/15
- Rebound T1 was collected ~0.5 hours after system restart - 01/15/15
- Rebound T2 was collected ~20 hours after system restart - 01/16/15
- RPD - Relative Percent Difference
- NA - Not applicable
- ND - Sample was not detected at a concentration higher than the method detection limit

Table 4-3B
Rebound in Concentration of 1,1-DCE after 37 Day Shutdown Period
 Avery Dennison Site
 Flowery Branch, Georgia

Sample Point	1,1-DCE												
	Initial		Closure Sampling (Just Before Shutdown)			Rebound T1 Sampling (30 minutes After Start-up)				Rebound T2 Sampling (20 hours After Start-up)			
	Sample Date	Soil Vapor (µg/m³)	Sample Date	Soil Vapor (µg/m³)	RPD from Initial	Sample Date	Soil Vapor (µg/m³)	RPD from Initial	Percent Rebound	Sample Date	Soil Vapor (µg/m³)	RPD from Initial	Percent Rebound
MP-8	07/14/11	9,800	12/09/14	260	-97.35%	01/15/15	740	-92.45%	4.90%	01/16/15	270	-97.24%	0.10%
MP-9	11/30/11	500,000	12/09/14	1,100	-99.78%	01/15/15	2,300	-99.54%	0.24%	01/16/15	1,700	-99.66%	0.12%
MP-11	07/14/11	44,000	12/09/14	45	-99.90%	01/15/15	2,500	-94.32%	5.58%	01/16/15	220	-99.50%	0.40%
MW-64	11/30/11	1,900,000	12/09/14	1,300	-99.93%	01/15/15	3,400	-99.82%	0.11%	01/16/15	1,500	-99.92%	0.01%
MW-65S	12/29/11	2,300,000	12/09/14	12,000	-99.48%	01/15/15	29,000	-98.74%	0.74%	01/16/15	23,000	-99.00%	0.48%
SVE-1	11/30/11	130,000	12/09/14	900	-99.31%	01/15/15	3,900	-97.00%	2.31%	01/16/15	1,600	-98.77%	0.54%
SVE-2	10/28/11	79,000	12/09/14	1,500	-98.10%	01/15/15	2,500	-96.84%	1.27%	01/16/15	1,600	-97.97%	0.13%
SVE-3	11/30/11	15,000	12/09/14	230	-98.47%	01/15/15	140	-99.07%	-0.60%	01/16/15	130	-99.13%	-0.67%
							AVG	-97.22%	1.82%		AVG	-98.90%	0.14%

Notes:

- Rebound samples were collected after a 37 day shutdown period from 12/09/14 - 01/15/15
- Rebound T1 was collected ~0.5 hours after system restart - 01/15/15
- Rebound T2 was collected ~20 hours after system restart - 01/16/15
- RPD - Relative Percent Difference
- NA - Not applicable
- ND - Sample was not detected at a concentration higher than the method detection limit

Table 4-3C
Rebound in Concentration of 1,1-DCA after 37 Day Shutdown Period
 Avery Dennison Site
 Flowery Branch, Georgia

Sample Point	1,1-DCA												
	Initial		Closure Sampling (Just Before Shutdown)			Rebound T1 Sampling (30 minutes After Start-up)				Rebound T2 Sampling (20 hours After Start-up)			
	Sample Date	Soil Vapor (µg/m ³)	Sample Date	Soil Vapor (µg/m ³)	RPD from Initial	Sample Date	Soil Vapor (µg/m ³)	RPD from Initial	Percent Rebound	Sample Date	Soil Vapor (µg/m ³)	RPD from Initial	Percent Rebound
MP-8	07/14/11	53	12/09/14	9.6	-81.89%	01/15/15	21.0	-60.38%	21.51%	01/16/15	12	-77.36%	4.53%
MP-9	11/30/11	3,600	12/09/14	63	-98.25%	01/15/15	210	-94.17%	4.08%	01/16/15	210	-94.17%	4.08%
MP-11	07/14/11	6,600	12/09/14	2.7	-99.96%	01/15/15	46	-99.30%	0.66%	01/16/15	11	-99.83%	0.13%
MW-64	11/30/11	24,000	12/09/14	59	-99.75%	01/15/15	280	-98.83%	0.92%	01/16/15	97	-99.60%	0.16%
MW-65S	12/29/11	9,000	12/09/14	440	-95.11%	01/15/15	950	-89.44%	5.67%	01/16/15	500	-94.44%	0.67%
SVE-1	11/30/11	2,200 ¹	12/09/14	85	-96.14%	01/15/15	340	-84.55%	11.59%	01/16/15	280	-87.27%	8.86%
SVE-2	10/28/11	1,900	12/09/14	96	-94.95%	01/15/15	150	-92.11%	2.84%	01/16/15	190	-90.00%	4.95%
SVE-3	11/30/11	310	12/09/14	33	-89.35%	01/15/15	28	-90.97%	-1.61%	01/16/15	30	-90.32%	-0.97%
							AVG	-88.72%	5.71%		AVG	-91.62%	2.80%

Notes:

- ¹ Concentration from 01/30/12 sampling event
- Rebound samples were collected after a 37 day shutdown period from 12/09/14 - 01/15/15
- Rebound T1 was collected ~0.5 hours after system restart - 01/15/15
- Rebound T2 was collected ~20 hours after system restart - 01/16/15
- RPD - Relative Percent Difference
- NA - Not applicable
- ND - Sample was not detected at a concentration higher than the method detection limit

Appendix A
Laboratory Analytical Reports:
Groundwater and Surface Water (DVD)

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

September 30, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 09/26/2014

Group Number: 1506625

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
MW-34 Grab Groundwater	7616017
MW-32 Grab Groundwater	7616018
MW-31 Grab Groundwater	7616019
DUP-01 Grab Groundwater	7616020
MW-2 Grab Groundwater	7616021
MW-1 Grab Groundwater	7616022
MW-4 Grab Groundwater	7616023
MW-3 Grab Groundwater	7616024
MW-48D Grab Groundwater	7616025
TRIP BLANK Water	7616026
MW-23 Grab Groundwater	7616027
MW-23 MS Grab Groundwater	7616028
MW-23 MSD Grab Groundwater	7616029

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.

COPY TO

Attn: Glen Kirkpatrick

ELECTRONIC The Johnson Company, Inc.

COPY TO

Attn: Tristan Hardy

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: MW-34 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616017
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/23/2014 14:30 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

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CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-34 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616017
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/23/2014 14:30 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

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Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142711AA	09/28/2014 12:03	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 14:22	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142711AA	09/28/2014 12:03	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 14:22	Jason M Long	1

Sample Description: MW-32 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616018
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/23/2014 15:30 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 09/30/2014 11:29

32---

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-32 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616018
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/23/2014 15:30 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

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Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142711AA	09/28/2014 12:24	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 15:06	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142711AA	09/28/2014 12:24	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142712AA	09/28/2014 15:06	Jason M Long	1

Sample Description: MW-31 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616019
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/23/2014 16:50 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

31---

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-31 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616019
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/23/2014 16:50 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

31---

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142711AA	09/28/2014 12:44	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 14:43	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142711AA	09/28/2014 12:44	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 14:43	Jason M Long	1

Sample Description: DUP-01 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616020
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 07:00 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 09/30/2014 11:29

DP1--

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: DUP-01 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616020
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 07:00 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

DP1--

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142711AA	09/28/2014 13:05	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 15:03	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142711AA	09/28/2014 13:05	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 15:03	Jason M Long	1

Sample Description: MW-2 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616021
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 08:24 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 09/30/2014 11:29

GA2--

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-2 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616021
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 08:24 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

GA2--

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142711AA	09/28/2014 13:26	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 15:26	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142711AA	09/28/2014 13:26	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142712AA	09/28/2014 15:26	Jason M Long	1

Sample Description: MW-1 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616022
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 09:25 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 09/30/2014 11:29

GA1--

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-1 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616022
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 09:25 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

GA1--

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142711AA	09/28/2014 13:47	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 15:47	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142711AA	09/28/2014 13:47	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142712AA	09/28/2014 15:47	Jason M Long	1

Sample Description: MW-4 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616023
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 11:12 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

GA4--

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-4 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616023
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 11:12 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

GA4--

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142711AA	09/28/2014 14:09	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 16:07	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142711AA	09/28/2014 14:09	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142712AA	09/28/2014 16:07	Jason M Long	1

Sample Description: MW-3 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616024
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 13:00 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

GA3--

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	4	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-3 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616024
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 13:00 by BD The Johnson Company, Inc.
Suite 600
Submitted: 09/26/2014 09:05 100 State Street
Reported: 09/30/2014 11:29 Montpelier VT 05602

GA3--

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142711AA	09/28/2014 14:29	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 16:27	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142711AA	09/28/2014 14:29	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142712AA	09/28/2014 16:27	Jason M Long	1

Sample Description: MW-48D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616025
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 16:12 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

GA48D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	3	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	36	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	14	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	33	10	5

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-48D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616025
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 16:12 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

GA48D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142711AA	09/28/2014 14:51	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 18:46	Jason M Long	5
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142711AA	09/28/2014 14:51	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 18:46	Jason M Long	5

Sample Description: TRIP BLANK Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616026
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 09/30/2014 11:29

TBGA-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TRIP BLANK Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616026
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

TBGA-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142711AA	09/28/2014 15:12	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 14:25	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142712AA	09/28/2014 14:25	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y142711AA	09/28/2014 15:12	Sarah A Guill	1

Sample Description: MW-23 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616027
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 15:16 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 09/30/2014 11:29

GA23-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	4	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	3.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-23 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616027
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 15:16 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

GA23-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142711AA	09/28/2014 10:59	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 12:00	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142711AA	09/28/2014 10:59	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 12:00	Jason M Long	1

Sample Description: MW-23 MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616028
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 15:16 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

GA23-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	110	20	1
10335	Benzene	71-43-2	23	1	1
10335	Bromodichloromethane	75-27-4	21	1	1
10335	Bromoform	75-25-2	18	4	1
10335	Bromomethane	74-83-9	14	1	1
10335	2-Butanone	78-93-3	120	10	1
10335	Carbon Disulfide	75-15-0	24	5	1
10335	Carbon Tetrachloride	56-23-5	24	1	1
10335	Chlorobenzene	108-90-7	21	1	1
10335	Chloroethane	75-00-3	15	1	1
10335	Chloroform	67-66-3	22	1	1
10335	Chloromethane	74-87-3	20	1	1
10335	Dibromochloromethane	124-48-1	21	1	1
10335	1,1-Dichloroethane	75-34-3	25	1	1
10335	1,2-Dichloroethane	107-06-2	21	1	1
10335	1,1-Dichloroethene	75-35-4	28	1	1
10335	cis-1,2-Dichloroethene	156-59-2	23	1	1
10335	trans-1,2-Dichloroethene	156-60-5	23	1	1
10335	1,2-Dichloropropane	78-87-5	22	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	20	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	21	1	1
10335	Ethylbenzene	100-41-4	22	1	1
10335	2-Hexanone	591-78-6	68	10	1
10335	4-Methyl-2-pentanone	108-10-1	69	10	1
10335	Methylene Chloride	75-09-2	23	3	1
10335	Styrene	100-42-5	21	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	18	1	1
10335	Tetrachloroethene	127-18-4	22	1	1
10335	Toluene	108-88-3	23	1	1
10335	1,1,1-Trichloroethane	71-55-6	20	1	1
10335	1,1,2-Trichloroethane	79-00-5	20	1	1
10335	Trichloroethene	79-01-6	23	1	1
10335	Vinyl Chloride	75-01-4	21	1	1
10335	Xylene (Total)	1330-20-7	64	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	6.9	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-23 MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616028
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 15:16 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

GA23-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142711AA	09/28/2014 11:20	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 12:21	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142711AA	09/28/2014 11:20	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 12:21	Jason M Long	1

Sample Description: MW-23 MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616029
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 15:16 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 09/30/2014 11:29

GA23-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	110	20	1
10335	Benzene	71-43-2	23	1	1
10335	Bromodichloromethane	75-27-4	21	1	1
10335	Bromoform	75-25-2	18	4	1
10335	Bromomethane	74-83-9	14	1	1
10335	2-Butanone	78-93-3	120	10	1
10335	Carbon Disulfide	75-15-0	24	5	1
10335	Carbon Tetrachloride	56-23-5	23	1	1
10335	Chlorobenzene	108-90-7	21	1	1
10335	Chloroethane	75-00-3	15	1	1
10335	Chloroform	67-66-3	22	1	1
10335	Chloromethane	74-87-3	20	1	1
10335	Dibromochloromethane	124-48-1	21	1	1
10335	1,1-Dichloroethane	75-34-3	25	1	1
10335	1,2-Dichloroethane	107-06-2	21	1	1
10335	1,1-Dichloroethene	75-35-4	27	1	1
10335	cis-1,2-Dichloroethene	156-59-2	23	1	1
10335	trans-1,2-Dichloroethene	156-60-5	23	1	1
10335	1,2-Dichloropropane	78-87-5	22	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	20	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	21	1	1
10335	Ethylbenzene	100-41-4	21	1	1
10335	2-Hexanone	591-78-6	67	10	1
10335	4-Methyl-2-pentanone	108-10-1	67	10	1
10335	Methylene Chloride	75-09-2	23	3	1
10335	Styrene	100-42-5	21	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	18	1	1
10335	Tetrachloroethene	127-18-4	22	1	1
10335	Toluene	108-88-3	22	1	1
10335	1,1,1-Trichloroethane	71-55-6	19	1	1
10335	1,1,2-Trichloroethane	79-00-5	20	1	1
10335	Trichloroethene	79-01-6	23	1	1
10335	Vinyl Chloride	75-01-4	21	1	1
10335	Xylene (Total)	1330-20-7	63	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	7.4	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-23 MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616029
LL Group # 1506625
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 15:16 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 09/30/2014 11:29

GA23-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142711AA	09/28/2014 11:41	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 12:41	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142711AA	09/28/2014 11:41	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 12:41	Jason M Long	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 09/30/14 at 11:29 AM

Group Number: 1506625

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E142712AA 1,4-Dioxane	Sample number(s): 7616018,7616021-7616024,7616026 < 2.0	2.0	ug/l	97		80-120		
Batch number: E142721AA 1,4-Dioxane	Sample number(s): 7616017,7616019-7616020,7616025,7616027-7616029 < 2.0	2.0	ug/l	100		80-120		
Batch number: Y142711AA	Sample number(s): 7616017-7616029							
Acetone	< 20	20.	ug/l	79		55-129		
Benzene	< 1	1.	ug/l	105		78-120		
Bromodichloromethane	< 1	1.	ug/l	98		73-120		
Bromoform	< 4	4.	ug/l	88		61-120		
Bromomethane	< 1	1.	ug/l	65		53-130		
2-Butanone	< 10	10.	ug/l	84		54-133		
Carbon Disulfide	< 5	5.	ug/l	100		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	103		74-130		
Chlorobenzene	< 1	1.	ug/l	99		80-120		
Chloroethane	< 1	1.	ug/l	64		56-120		
Chloroform	< 1	1.	ug/l	104		80-122		
Chloromethane	< 1	1.	ug/l	94		63-120		
Dibromochloromethane	< 1	1.	ug/l	100		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	110		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	103		65-135		
1,1-Dichloroethene	< 1	1.	ug/l	104		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	107		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	105		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	102		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	98		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	100		76-120		
Ethylbenzene	< 1	1.	ug/l	99		79-120		
2-Hexanone	< 10	10.	ug/l	69		57-127		
4-Methyl-2-pentanone	< 10	10.	ug/l	69		51-124		
Methylene Chloride	< 3	3.	ug/l	110		80-120		
Styrene	< 5	5.	ug/l	98		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	91		70-120		
Tetrachloroethene	< 1	1.	ug/l	100		80-120		
Toluene	< 1	1.	ug/l	105		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	86		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	98		80-120		
Trichloroethene	< 1	1.	ug/l	104		80-120		
Vinyl Chloride	< 1	1.	ug/l	88		63-120		
Xylene (Total)	< 1	1.	ug/l	99		80-120		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 09/30/14 at 11:29 AM

Group Number: 1506625

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E142712AA 1,4-Dioxane	101	102	73-138	1	30				UNSPK: P616106
Batch number: E142721AA 1,4-Dioxane	78	88	73-138	7	30				UNSPK: 7616027
Batch number: Y142711AA	Sample number(s): 7616017-7616029 UNSPK: 7616027								
Acetone	73	72	35-144	2	30				
Benzene	114	113	72-134	2	30				
Bromodichloromethane	105	104	73-125	1	30				
Bromoform	90	89	48-118	1	30				
Bromomethane	68	68	47-129	0	30				
2-Butanone	81	79	44-135	2	30				
Carbon Disulfide	118	118	53-149	0	30				
Carbon Tetrachloride	119	117	75-148	2	30				
Chlorobenzene	105	104	87-124	2	30				
Chloroethane	73	73	55-130	1	30				
Chloroform	111	110	81-134	1	30				
Chloromethane	101	100	61-125	1	30				
Dibromochloromethane	105	103	74-116	2	30				
1,1-Dichloroethane	120	118	84-129	2	30				
1,2-Dichloroethane	106	105	63-142	1	30				
1,1-Dichloroethene	118	115	79-137	3	30				
cis-1,2-Dichloroethene	117	114	80-141	2	30				
trans-1,2-Dichloroethene	116	114	86-131	2	30				
1,2-Dichloropropane	109	109	83-124	0	30				
cis-1,3-Dichloropropene	102	101	70-116	1	30				
trans-1,3-Dichloropropene	104	103	74-119	1	30				
Ethylbenzene	108	107	71-134	1	30				
2-Hexanone	68	67	38-131	1	30				
4-Methyl-2-pentanone	69	67	45-128	2	30				
Methylene Chloride	117	114	78-133	2	30				
Styrene	104	103	78-125	1	30				
1,1,2,2-Tetrachloroethane	92	91	72-128	2	30				
Tetrachloroethene	110	108	80-128	2	30				
Toluene	113	110	80-125	2	30				
1,1,1-Trichloroethane	99	97	69-140	2	30				
1,1,2-Trichloroethane	100	98	71-141	2	30				
Trichloroethene	115	113	88-133	2	30				
Vinyl Chloride	100	98	66-133	2	30				
Xylene (Total)	107	106	79-125	1	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 09/30/14 at 11:29 AM

Group Number: 1506625

Surrogate Quality Control

Analysis Name: VOCs- 5ml Water by 14-Diox SIM

Batch number: E142712AA

Toluene-d8

7616018	97
7616021	97
7616022	97
7616023	97
7616024	97
7616026	98
Blank	98
LCS	97
MS	97
MSD	97

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM

Batch number: E142721AA

Toluene-d8

7616017	97
7616019	97
7616020	97
7616025	97
7616027	97
7616028	97
7616029	97
Blank	98
LCS	98
MS	97
MSD	97

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B

Batch number: Y142711AA

Dibromofluoromethane

1,2-Dichloroethane-d4

Toluene-d8

4-Bromofluorobenzene

7616017	99	100	102	97
7616018	100	100	103	96
7616019	99	101	102	96
7616020	100	101	102	96
7616021	99	101	101	96
7616022	100	101	102	95
7616023	100	101	101	95
7616024	100	101	102	95
7616025	101	103	102	95
7616026	100	101	101	95
7616027	99	100	102	97
7616028	99	100	103	100
7616029	98	100	103	101
Blank	98	100	102	97
LCS	98	102	104	100
MS	99	100	103	100
MSD	98	100	103	101

Limits: 80-116

77-113

80-113

78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 09/30/14 at 11:29 AM

Group Number: 1506625

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 09/26/2014 9:05
 Number of Packages: 2 Number of Projects: 1
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Total Trip Blank Qty:	<u>8</u>
Custody Seal Present:	<u>Yes</u>	Trip Blank Type:	<u>HCL</u>
Custody Seal Intact:	<u>Yes</u>	Air Quality Samples Present:	<u>No</u>
Samples Chilled:	<u>Yes</u>	Air Quality Flow Controllers Present:	<u>N/A</u>
Paperwork Enclosed:	<u>Yes</u>	Flow Controller Quantity:	<u>0</u>
Samples Intact:	<u>Yes</u>	Air Quality Returns:	<u>N/A</u>
Missing Samples:	<u>No</u>		
Extra Samples:	<u>No</u>		
Discrepancy in Container Qty on COC:	<u>No</u>		
Sample IDs on COC match Containers:	<u>Yes</u>		
Sample Date/Times match COC:	<u>Yes</u>		
VOA Vial Headspace \geq 6mm:	<u>No</u>		
VOA IDs (\geq 6mm):	<u>N/A</u>		

Unpacked by Brandy Barclay (2299) at 11:41 on 09/26/2014

Samples Chilled Details

Thermometer Types: *DT = Digital (Temp. Bottle) IR = Infrared (Surface Temp)* All Temperatures in °C.

Cooler #	Thermometer ID	Corrected Temp	Therm. Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT146	0.4	DT	Wet	Y	Bagged	N
2	DT146	0.8	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

- A** TIC is a possible aldol-condensation product
- B** Analyte was also detected in the blank
- C** Pesticide result confirmed by GC/MS
- D** Compound quantitated on a diluted sample
- E** Concentration exceeds the calibration range of the instrument
- N** Presumptive evidence of a compound (TICs only)
- P** Concentration difference between primary and confirmation columns $>25\%$
- U** Compound was not detected
- X,Y,Z** Defined in case narrative

Inorganic Qualifiers

- B** Value is $<$ CRDL, but \geq IDL
- E** Estimated due to interference
- M** Duplicate injection precision not met
- N** Spike sample not within control limits
- S** Method of standard additions (MSA) used for calculation
- U** Compound was not detected
- W** Post digestion spike out of control limits
- *** Duplicate analysis not within control limits
- +** Correlation coefficient for MSA <0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

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ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

October 01, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 09/26/2014

Group Number: 1506633

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
TB-SBW Water	7616102
SBW-1 Grab Groundwater	7616103
SBW-2 Grab Groundwater	7616104
SBW-3 Grab Groundwater	7616105
SBW-4 Grab Groundwater	7616106
SBW-4 MS Grab Groundwater	7616107
SBW-4 MSD Grab Groundwater	7616108
SBW-5 Grab Groundwater	7616109
SBW-6 Grab Groundwater	7616110
SBW-7 Grab Groundwater	7616111
SBW-8 Grab Groundwater	7616112
SBW-9 Grab Groundwater	7616113
SBW-10 Grab Groundwater	7616114
SBW-DUP Grab Groundwater	7616115

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Tristan Hardy

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: TB-SBW Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616102
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 10/01/2014 15:22

TB-GA

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TB-SBW Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616102
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 10/01/2014 15:22

TB-GA

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142711AA	09/28/2014 15:32	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 14:46	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142712AA	09/28/2014 14:46	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y142711AA	09/28/2014 15:32	Sarah A Guill	1

Sample Description: SBW-1 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616103
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 08:25 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 10/01/2014 15:22

SWB-1

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-1 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616103
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 08:25 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 10/01/2014 15:22

SWB-1

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142711AA	09/28/2014 20:35	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 16:48	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142712AA	09/28/2014 16:48	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142711AA	09/28/2014 20:35	Christopher G Torres	1

Sample Description: SBW-2 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616104
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 08:35 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 10/01/2014 15:22

SWB-2

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-2 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616104
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 08:35 by TH The Johnson Company, Inc.
Suite 600
Submitted: 09/26/2014 09:05 100 State Street
Reported: 10/01/2014 15:22 Montpelier VT 05602

SWB-2

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T142711AA	09/28/2014 20:58	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 17:08	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142712AA	09/28/2014 17:08	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142711AA	09/28/2014 20:58	Christopher G Torres	1

Sample Description: SBW-3 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616105
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 14:15 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 10/01/2014 15:22

SWB-3

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	3	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-3 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616105
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 14:15 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 10/01/2014 15:22

SWB-3

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142711AA	09/28/2014 21:22	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 17:28	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142712AA	09/28/2014 17:28	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142711AA	09/28/2014 21:22	Christopher G Torres	1

Sample Description: SBW-4 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616106
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 09:15 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 10/01/2014 15:22

SWB-4

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	30	30	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	120	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	51	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	2.8	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-4 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616106
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 09:15 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 10/01/2014 15:22

SWB-4

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142711AA	09/28/2014 17:49	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 12:24	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142712AA	09/28/2014 12:24	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142711AA	09/28/2014 17:49	Christopher G Torres	1

Sample Description: SBW-4 MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616107
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 09:15 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 10/01/2014 15:22

SWB-4

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	140	20	1
10335	Benzene	71-43-2	20	1	1
10335	Bromodichloromethane	75-27-4	20	1	1
10335	Bromoform	75-25-2	22	4	1
10335	Bromomethane	74-83-9	22	1	1
10335	2-Butanone	78-93-3	120	10	1
10335	Carbon Disulfide	75-15-0	18	5	1
10335	Carbon Tetrachloride	56-23-5	24	1	1
10335	Chlorobenzene	108-90-7	19	1	1
10335	Chloroethane	75-00-3	20	1	1
10335	Chloroform	67-66-3	20	1	1
10335	Chloromethane	74-87-3	20	1	1
10335	Dibromochloromethane	124-48-1	21	1	1
10335	1,1-Dichloroethane	75-34-3	47	1	1
10335	1,2-Dichloroethane	107-06-2	19	1	1
10335	1,1-Dichloroethene	75-35-4	140	1	1
10335	cis-1,2-Dichloroethene	156-59-2	20	1	1
10335	trans-1,2-Dichloroethene	156-60-5	21	1	1
10335	1,2-Dichloropropane	78-87-5	19	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	18	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	18	1	1
10335	Ethylbenzene	100-41-4	19	1	1
10335	2-Hexanone	591-78-6	76	10	1
10335	4-Methyl-2-pentanone	108-10-1	78	10	1
10335	Methylene Chloride	75-09-2	20	3	1
10335	Styrene	100-42-5	19	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	17	1	1
10335	Tetrachloroethene	127-18-4	22	1	1
10335	Toluene	108-88-3	20	1	1
10335	1,1,1-Trichloroethane	71-55-6	68	1	1
10335	1,1,2-Trichloroethane	79-00-5	19	1	1
10335	Trichloroethene	79-01-6	21	1	1
10335	Vinyl Chloride	75-01-4	21	1	1
10335	Xylene (Total)	1330-20-7	60	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	7.9	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-4 MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616107
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 09:15 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 10/01/2014 15:22

SWB-4

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142711AA	09/28/2014 18:13	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 12:44	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142712AA	09/28/2014 12:44	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142711AA	09/28/2014 18:13	Christopher G Torres	1

Sample Description: SBW-4 MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616108
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 09:15 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 10/01/2014 15:22

SWB-4

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	150	20	1
10335	Benzene	71-43-2	21	1	1
10335	Bromodichloromethane	75-27-4	21	1	1
10335	Bromoform	75-25-2	22	4	1
10335	Bromomethane	74-83-9	22	1	1
10335	2-Butanone	78-93-3	130	10	1
10335	Carbon Disulfide	75-15-0	19	5	1
10335	Carbon Tetrachloride	56-23-5	25	1	1
10335	Chlorobenzene	108-90-7	21	1	1
10335	Chloroethane	75-00-3	21	1	1
10335	Chloroform	67-66-3	22	1	1
10335	Chloromethane	74-87-3	20	1	1
10335	Dibromochloromethane	124-48-1	22	1	1
10335	1,1-Dichloroethane	75-34-3	48	1	1
10335	1,2-Dichloroethane	107-06-2	20	1	1
10335	1,1-Dichloroethene	75-35-4	140	1	1
10335	cis-1,2-Dichloroethene	156-59-2	22	1	1
10335	trans-1,2-Dichloroethene	156-60-5	22	1	1
10335	1,2-Dichloropropane	78-87-5	20	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	20	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	19	1	1
10335	Ethylbenzene	100-41-4	20	1	1
10335	2-Hexanone	591-78-6	80	10	1
10335	4-Methyl-2-pentanone	108-10-1	83	10	1
10335	Methylene Chloride	75-09-2	21	3	1
10335	Styrene	100-42-5	20	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	18	1	1
10335	Tetrachloroethene	127-18-4	24	1	1
10335	Toluene	108-88-3	20	1	1
10335	1,1,1-Trichloroethane	71-55-6	69	1	1
10335	1,1,2-Trichloroethane	79-00-5	20	1	1
10335	Trichloroethene	79-01-6	22	1	1
10335	Vinyl Chloride	75-01-4	22	1	1
10335	Xylene (Total)	1330-20-7	62	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	7.9	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-4 MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616108
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 09:15 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 10/01/2014 15:22

SWB-4

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142711AA	09/28/2014 18:37	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 13:05	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142712AA	09/28/2014 13:05	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142711AA	09/28/2014 18:37	Christopher G Torres	1

Sample Description: SBW-5 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616109
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 09:30 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 10/01/2014 15:22

SWB-5

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-5 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616109
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 09:30 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 10/01/2014 15:22

SWB-5

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142711AA	09/28/2014 21:46	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 17:48	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142712AA	09/28/2014 17:48	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142711AA	09/28/2014 21:46	Christopher G Torres	1

Sample Description: SBW-6 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616110
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 10:10 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 10/01/2014 15:22

SWB-6

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	2	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	23	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	12	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	2	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-6 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616110
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 10:10 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 10/01/2014 15:22

SWB-6

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142711AA	09/28/2014 22:09	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 18:08	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142712AA	09/28/2014 18:08	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142711AA	09/28/2014 22:09	Christopher G Torres	1

Sample Description: SBW-7 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616111
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 15:10 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 10/01/2014 15:22

SWB-7

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	3.4	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-7 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616111
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 15:10 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 10/01/2014 15:22

SWB-7

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142711AA	09/28/2014 22:33	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 18:29	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142712AA	09/28/2014 18:29	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142711AA	09/28/2014 22:33	Christopher G Torres	1

Sample Description: SBW-8 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616112
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 10:55 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 10/01/2014 15:22

SWB-8

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-8 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616112
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 10:55 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 10/01/2014 15:22

SWB-8

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	N142731AA	09/30/2014 14:06	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 18:49	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142712AA	09/28/2014 18:49	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	N142731AA	09/30/2014 14:06	Sarah A Guill	1

Sample Description: SBW-9 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616113
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 11:05 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 10/01/2014 15:22

SWB-9

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-9 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616113
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 11:05 by TH The Johnson Company, Inc.
Suite 600
Submitted: 09/26/2014 09:05 100 State Street
Reported: 10/01/2014 15:22 Montpelier VT 05602

SWB-9

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T142711AA	09/28/2014 23:20	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 14:02	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142711AA	09/28/2014 23:20	Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 14:02	Jason M Long	1

Sample Description: SBW-10 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616114
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 11:30 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 10/01/2014 15:22

SWB10

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-10 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616114
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 11:30 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 10/01/2014 15:22

SWB10

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142711AA	09/28/2014 23:43	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 19:09	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142712AA	09/28/2014 19:09	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142711AA	09/28/2014 23:43	Christopher G Torres	1

Sample Description: SBW-DUP Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616115
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 09:10 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05
Reported: 10/01/2014 15:22

SWBFD

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	29	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	120	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	51	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	2.4	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-DUP Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616115
LL Group # 1506633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 09:10 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/26/2014 09:05

Reported: 10/01/2014 15:22

SWBFD

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142711AA	09/29/2014 00:07	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142712AA	09/28/2014 19:30	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142712AA	09/28/2014 19:30	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142711AA	09/29/2014 00:07	Christopher G Torres	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/01/14 at 03:22 PM

Group Number: 1506633

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E142712AA 1,4-Dioxane	Sample number(s): 7616102-7616112, 7616114-7616115 < 2.0	2.0	ug/l	97		80-120		
Batch number: E142721AA 1,4-Dioxane	Sample number(s): 7616113 < 2.0	2.0	ug/l	100		80-120		
Batch number: N142731AA Acetone	Sample number(s): 7616112 < 20	20.	ug/l	86		55-129		
Benzene	< 1	1.	ug/l	95		78-120		
Bromodichloromethane	< 1	1.	ug/l	77		73-120		
Bromoform	< 4	4.	ug/l	70		61-120		
Bromomethane	< 1	1.	ug/l	77		53-130		
2-Butanone	< 10	10.	ug/l	85		54-133		
Carbon Disulfide	< 5	5.	ug/l	62		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	78		74-130		
Chlorobenzene	< 1	1.	ug/l	99		80-120		
Chloroethane	< 1	1.	ug/l	74		56-120		
Chloroform	< 1	1.	ug/l	90		80-122		
Chloromethane	< 1	1.	ug/l	82		63-120		
Dibromochloromethane	< 1	1.	ug/l	81		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	86		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	86		65-135		
1,1-Dichloroethene	< 1	1.	ug/l	84		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	94		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	94		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	93		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	87		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	82		76-120		
Ethylbenzene	< 1	1.	ug/l	94		79-120		
2-Hexanone	< 10	10.	ug/l	82		57-127		
4-Methyl-2-pentanone	< 10	10.	ug/l	83		51-124		
Methylene Chloride	< 3	3.	ug/l	90		80-120		
Styrene	< 5	5.	ug/l	89		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	93		70-120		
Tetrachloroethene	< 1	1.	ug/l	98		80-120		
Toluene	< 1	1.	ug/l	97		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	75		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	96		80-120		
Trichloroethene	< 1	1.	ug/l	94		80-120		
Vinyl Chloride	< 1	1.	ug/l	83		63-120		
Xylene (Total)	< 1	1.	ug/l	94		80-120		
Batch number: T142711AA Acetone	Sample number(s): 7616103-7616111, 7616113-7616115 < 20	20.	ug/l	100		55-129		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/01/14 at 03:22 PM

Group Number: 1506633

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Benzene	< 1	1.	ug/l	100		78-120		
Bromodichloromethane	< 1	1.	ug/l	100		73-120		
Bromoform	< 4	4.	ug/l	114		61-120		
Bromomethane	< 1	1.	ug/l	103		53-130		
2-Butanone	< 10	10.	ug/l	85		54-133		
Carbon Disulfide	< 5	5.	ug/l	90		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	114		74-130		
Chlorobenzene	< 1	1.	ug/l	98		80-120		
Chloroethane	< 1	1.	ug/l	93		56-120		
Chloroform	< 1	1.	ug/l	103		80-122		
Chloromethane	< 1	1.	ug/l	92		63-120		
Dibromochloromethane	< 1	1.	ug/l	110		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	95		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	98		65-135		
1,1-Dichloroethene	< 1	1.	ug/l	101		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	105		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	104		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	97		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	97		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	98		76-120		
Ethylbenzene	< 1	1.	ug/l	97		79-120		
2-Hexanone	< 10	10.	ug/l	82		57-127		
4-Methyl-2-pentanone	< 10	10.	ug/l	83		51-124		
Methylene Chloride	< 3	3.	ug/l	101		80-120		
Styrene	< 5	5.	ug/l	97		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	92		70-120		
Tetrachloroethene	< 1	1.	ug/l	109		80-120		
Toluene	< 1	1.	ug/l	100		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	112		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	100		80-120		
Trichloroethene	< 1	1.	ug/l	104		80-120		
Vinyl Chloride	< 1	1.	ug/l	100		63-120		
Xylene (Total)	< 1	1.	ug/l	99		80-120		
Batch number: Y142711AA Sample number(s): 7616102								
Acetone	< 20	20.	ug/l	79		55-129		
Benzene	< 1	1.	ug/l	105		78-120		
Bromodichloromethane	< 1	1.	ug/l	98		73-120		
Bromoform	< 4	4.	ug/l	88		61-120		
Bromomethane	< 1	1.	ug/l	65		53-130		
2-Butanone	< 10	10.	ug/l	84		54-133		
Carbon Disulfide	< 5	5.	ug/l	100		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	103		74-130		
Chlorobenzene	< 1	1.	ug/l	99		80-120		
Chloroethane	< 1	1.	ug/l	64		56-120		
Chloroform	< 1	1.	ug/l	104		80-122		
Chloromethane	< 1	1.	ug/l	94		63-120		
Dibromochloromethane	< 1	1.	ug/l	100		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	110		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	103		65-135		
1,1-Dichloroethene	< 1	1.	ug/l	104		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	107		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	105		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	102		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	98		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	100		76-120		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/01/14 at 03:22 PM

Group Number: 1506633

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Ethylbenzene	< 1	1.	ug/l	99		79-120		
2-Hexanone	< 10	10.	ug/l	69		57-127		
4-Methyl-2-pentanone	< 10	10.	ug/l	69		51-124		
Methylene Chloride	< 3	3.	ug/l	110		80-120		
Styrene	< 5	5.	ug/l	98		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	91		70-120		
Tetrachloroethene	< 1	1.	ug/l	100		80-120		
Toluene	< 1	1.	ug/l	105		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	86		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	98		80-120		
Trichloroethene	< 1	1.	ug/l	104		80-120		
Vinyl Chloride	< 1	1.	ug/l	88		63-120		
Xylene (Total)	< 1	1.	ug/l	99		80-120		

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E142712AA	Sample number(s): 7616102-7616112,7616114-7616115 UNSPK: 7616106								
1,4-Dioxane	101	102	73-138	1	30				
Batch number: E142721AA	Sample number(s): 7616113 UNSPK: P616027								
1,4-Dioxane	78	88	73-138	7	30				
Batch number: N142731AA	Sample number(s): 7616112 UNSPK: P610804								
Acetone	83	84	35-144	1	30				
Benzene	104	104	72-134	0	30				
Bromodichloromethane	82	82	73-125	1	30				
Bromoform	71	71	48-118	0	30				
Bromomethane	84	83	47-129	1	30				
2-Butanone	85	85	44-135	0	30				
Carbon Disulfide	70	71	53-149	1	30				
Carbon Tetrachloride	91	93	75-148	2	30				
Chlorobenzene	105	106	87-124	1	30				
Chloroethane	84	83	55-130	1	30				
Chloroform	98	97	81-134	1	30				
Chloromethane	93	92	61-125	0	30				
Dibromochloromethane	83	84	74-116	1	30				
1,1-Dichloroethane	94	95	84-129	1	30				
1,2-Dichloroethane	91	90	63-142	0	30				
1,1-Dichloroethene	97	98	79-137	1	30				
cis-1,2-Dichloroethene	103	103	80-141	0	30				
trans-1,2-Dichloroethene	103	104	86-131	1	30				
1,2-Dichloropropane	98	99	83-124	0	30				
cis-1,3-Dichloropropene	91	91	70-116	1	30				
trans-1,3-Dichloropropene	85	86	74-119	1	30				
Ethylbenzene	101	101	71-134	0	30				
2-Hexanone	81	82	38-131	1	30				
4-Methyl-2-pentanone	83	83	45-128	0	30				
Methylene Chloride	95	97	78-133	1	30				

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/01/14 at 03:22 PM

Group Number: 1506633

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u>	<u>MSD</u>	<u>MS/MSD</u>	<u>RPD</u>	<u>BKG</u>	<u>DUP</u>	<u>DUP</u>	<u>Dup RPD</u>
	<u>%REC</u>	<u>%REC</u>	<u>Limits</u>	<u>RPD</u>	<u>MAX</u>	<u>Conc</u>	<u>Conc</u>	<u>RPD</u>
								<u>Max</u>
Styrene	94	95	78-125	1	30			
1,1,2,2-Tetrachloroethane	93	93	72-128	1	30			
Tetrachloroethene	111	113	80-128	2	30			
Toluene	105	106	80-125	1	30			
1,1,1-Trichloroethane	85	84	69-140	1	30			
1,1,2-Trichloroethane	97	97	71-141	0	30			
Trichloroethene	103	104	88-133	1	30			
Vinyl Chloride	100	98	66-133	1	30			
Xylene (Total)	102	102	79-125	0	30			

Batch number: T142711AA Sample number(s): 7616103-7616111,7616113-7616115 UNSPK: 7616106

Acetone	92	97	35-144	6	30			
Benzene	100	106	72-134	6	30			
Bromodichloromethane	99	106	73-125	7	30			
Bromoform	110	112	48-118	1	30			
Bromomethane	110	110	47-129	0	30			
2-Butanone	79	84	44-135	7	30			
Carbon Disulfide	91	96	53-149	5	30			
Carbon Tetrachloride	118	124	75-148	5	30			
Chlorobenzene	97	103	87-124	6	30			
Chloroethane	98	99	55-130	2	30			
Chloroform	102	109	81-134	7	30			
Chloromethane	99	99	61-125	0	30			
Dibromochloromethane	107	111	74-116	4	30			
1,1-Dichloroethane	88	93	84-129	2	30			
1,2-Dichloroethane	93	98	63-142	5	30			
1,1-Dichloroethene	81 (2)	95 (2)	79-137	2	30			
cis-1,2-Dichloroethene	101	109	80-141	7	30			
trans-1,2-Dichloroethene	103	112	86-131	8	30			
1,2-Dichloropropane	93	100	83-124	7	30			
cis-1,3-Dichloropropene	92	99	70-116	7	30			
trans-1,3-Dichloropropene	92	96	74-119	5	30			
Ethylbenzene	95	100	71-134	5	30			
2-Hexanone	76	80	38-131	4	30			
4-Methyl-2-pentanone	78	83	45-128	7	30			
Methylene Chloride	99	106	78-133	6	30			
Styrene	94	100	78-125	6	30			
1,1,2,2-Tetrachloroethane	86	92	72-128	7	30			
Tetrachloroethene	108	121	80-128	11	30			
Toluene	98	101	80-125	3	30			
1,1,1-Trichloroethane	87	92	69-140	1	30			
1,1,2-Trichloroethane	96	100	71-141	4	30			
Trichloroethene	99	108	88-133	9	30			
Vinyl Chloride	107	111	66-133	5	30			
Xylene (Total)	99	103	79-125	4	30			

Batch number: Y142711AA Sample number(s): 7616102 UNSPK: P616027

Acetone	73	72	35-144	2	30			
Benzene	114	113	72-134	2	30			
Bromodichloromethane	105	104	73-125	1	30			
Bromoform	90	89	48-118	1	30			
Bromomethane	68	68	47-129	0	30			

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/01/14 at 03:22 PM

Group Number: 1506633

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u> <u>%REC</u>	<u>MSD</u> <u>%REC</u>	<u>MS/MSD</u> <u>Limits</u>	<u>RPD</u> <u>RPD</u>	<u>RPD</u> <u>MAX</u>	<u>BKG</u> <u>Conc</u>	<u>DUP</u> <u>Conc</u>	<u>DUP</u> <u>RPD</u>	<u>Dup RPD</u> <u>Max</u>
2-Butanone	81	79	44-135	2	30				
Carbon Disulfide	118	118	53-149	0	30				
Carbon Tetrachloride	119	117	75-148	2	30				
Chlorobenzene	105	104	87-124	2	30				
Chloroethane	73	73	55-130	1	30				
Chloroform	111	110	81-134	1	30				
Chloromethane	101	100	61-125	1	30				
Dibromochloromethane	105	103	74-116	2	30				
1,1-Dichloroethane	120	118	84-129	2	30				
1,2-Dichloroethane	106	105	63-142	1	30				
1,1-Dichloroethene	118	115	79-137	3	30				
cis-1,2-Dichloroethene	117	114	80-141	2	30				
trans-1,2-Dichloroethene	116	114	86-131	2	30				
1,2-Dichloropropane	109	109	83-124	0	30				
cis-1,3-Dichloropropene	102	101	70-116	1	30				
trans-1,3-Dichloropropene	104	103	74-119	1	30				
Ethylbenzene	108	107	71-134	1	30				
2-Hexanone	68	67	38-131	1	30				
4-Methyl-2-pentanone	69	67	45-128	2	30				
Methylene Chloride	117	114	78-133	2	30				
Styrene	104	103	78-125	1	30				
1,1,2,2-Tetrachloroethane	92	91	72-128	2	30				
Tetrachloroethene	110	108	80-128	2	30				
Toluene	113	110	80-125	2	30				
1,1,1-Trichloroethane	99	97	69-140	2	30				
1,1,2-Trichloroethane	100	98	71-141	2	30				
Trichloroethene	115	113	88-133	2	30				
Vinyl Chloride	100	98	66-133	2	30				
Xylene (Total)	107	106	79-125	1	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM

Batch number: E142712AA

Toluene-d8

7616102	97
7616103	97
7616104	97
7616105	97
7616106	97
7616107	97
7616108	97
7616109	97
7616110	97
7616111	97
7616112	97

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/01/14 at 03:22 PM

Group Number: 1506633

Surrogate Quality Control

7616114 97
7616115 97
Blank 98
LCS 97
MS 97
MSD 97

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142721AA
Toluene-d8

7616113 97
Blank 98
LCS 98
MS 97
MSD 97

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: N142731AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7616112	98	106	109	96
Blank	98	107	111	98
LCS	100	106	112	102
MS	100	107	112	102
MSD	100	107	112	102

Limits: 80-116 77-113 80-113 78-113

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: T142711AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7616103	111	108	94	96
7616104	112	106	94	98
7616105	111	107	91	95
7616106	115	104	95	99
7616107	106	105	95	103
7616108	112	103	94	98
7616109	112	106	93	96
7616110	113	106	94	96
7616111	111	101	93	97
7616113	111	103	93	97
7616114	114	109	93	97
7616115	114	107	94	99
Blank	111	102	92	95
LCS	108	105	96	102
MS	106	105	95	103
MSD	112	103	94	98

Limits: 80-116 77-113 80-113 78-113

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: Y142711AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7616102	101	102	101	94
Blank	98	100	102	97
LCS	98	102	104	100

*- Outside of specification

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- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/01/14 at 03:22 PM

Group Number: 1506633

Surrogate Quality Control

MS	99	100	103	100
MSD	98	100	103	101
Limits:	80-116	77-113	80-113	78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody

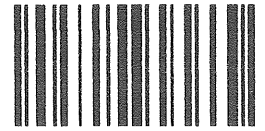


Lancaster Laboratories
Environmental

Acct. # 6556

For Eurofins Lancaster Laboratories Environmental use only

Group # 1506633 Sample # 7616102-15
Instructions on reverse side correspond with circled numbers.



362055

1 Client Information				4 Matrix				5 Analysis Requested										For Lab Use Only			
Client: <u>The Johnson Co., Inc.</u>		Acct. #: <u>06556</u>		<input type="checkbox"/> Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Ground <input type="checkbox"/> Water <input type="checkbox"/> NPDES <input type="checkbox"/> Surface Other: <u>Lab DI</u>	Total # of Containers	Preservation Codes										FSC: _____					
Project Name/ #: <u>AD/Flowery Branch GA / 1-0145-4</u>		PWSID #: _____				H	H									SCR#: _____					
Project Manager: <u>Glen Kirkpatrick</u>		P.O. #: <u>1-0145-4</u>				8260 VOC's	1,4 Dioxane SIM									Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other					
Sampler: <u>Tristan Hardy</u>		Quote #: _____				MS/MSD															
Name of state where samples were collected: <u>GA</u>				3												6 Remarks					
2 Sample Identification		Collected		Grab	Composite	Soil	Water	Other	Total # of Containers												
		Date	Time																		
<u>TB-SBW</u>		<u>9/24/14</u>	—	X				X	4	2	2										
<u>SBW-1</u>			<u>0825</u>	X			X		6	3	3										
<u>SBW-2</u>			<u>0835</u>	X			X		6	3	3										
<u>SBW-3</u>			<u>1415</u>	X			X		4	2	2										
<u>SBW-4</u>			<u>0915</u>	X			X		18	9	9	X									MS/MSD
<u>SBW-5</u>			<u>0930</u>	X			X		6	3	3										
<u>SBW-6</u>			<u>1010</u>	X			X		6	3	3										
<u>SBW-7</u>			<u>1510</u>	X			X		4	2	2										
<u>SBW-8</u>			<u>1055</u>	X			X		6	3	3										
<u>SBW-9</u>		<u>✓</u>	<u>1105</u>	X			X		6	3	3										

7 Turnaround Time (TAT) Requested (please circle)			Relinquished by <u>[Signature]</u>		Date	Time	Received by		Date	Time	9
(Rush TAT is subject to laboratory approval and surcharge.) Date results are needed: _____ E-mail address: <u>GAK@JCOMAIL.COM</u>					<u>9/25/14</u>	<u>1300</u>					
8 Data Package Options (circle if required)			Relinquished by		Date	Time	Received by		Date	Time	
Type I (Validation/non-CLP) Type VI (Raw Data Only) Type III (Reduced non-CLP) TX TRRP-13 Type IV (CLP SOW) MA MCP CT RCP											
			Relinquished by		Date	Time	Received by		Date	Time	
			Relinquished by		Date	Time	Received by		Date	Time	
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			Relinquished by		Date	Time	Received by		Date	Time	
			Relinquished by		Date	Time	Received by		Date	Time	
			Relinquished by		Date	Time	Received by		Date	Time	

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 09/26/2014 9:05
 Number of Packages: 2 Number of Projects: 1
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Total Trip Blank Qty:	<u>8</u>
Custody Seal Present:	<u>Yes</u>	Trip Blank Type:	<u>HCL</u>
Custody Seal Intact:	<u>Yes</u>	Air Quality Samples Present:	<u>No</u>
Samples Chilled:	<u>Yes</u>	Air Quality Flow Controllers Present:	<u>N/A</u>
Paperwork Enclosed:	<u>Yes</u>	Flow Controller Quantity:	<u>0</u>
Samples Intact:	<u>Yes</u>	Air Quality Returns:	<u>N/A</u>
Missing Samples:	<u>No</u>		
Extra Samples:	<u>No</u>		
Discrepancy in Container Qty on COC:	<u>No</u>		
Sample IDs on COC match Containers:	<u>Yes</u>		
Sample Date/Times match COC:	<u>Yes</u>		
VOA Vial Headspace \geq 6mm:	<u>No</u>		
VOA IDs (\geq 6mm):	<u>N/A</u>		

Unpacked by Brandy Barclay (2299) at 11:41 on 09/26/2014

Samples Chilled Details

Thermometer Types: *DT = Digital (Temp. Bottle)* *IR = Infrared (Surface Temp)* *All Temperatures in °C.*

Cooler #	Thermometer ID	Corrected Temp	Therm. Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT146	0.4	DT	Wet	Y	Bagged	N
2	DT146	0.8	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

A	TIC is a possible aldol-condensation product
B	Analyte was also detected in the blank
C	Pesticide result confirmed by GC/MS
D	Compound quantitated on a diluted sample
E	Concentration exceeds the calibration range of the instrument
N	Presumptive evidence of a compound (TICs only)
P	Concentration difference between primary and confirmation columns $>25\%$
U	Compound was not detected
X,Y,Z	Defined in case narrative

Inorganic Qualifiers

B	Value is $<$ CRDL, but \geq IDL
E	Estimated due to interference
M	Duplicate injection precision not met
N	Spike sample not within control limits
S	Method of standard additions (MSA) used for calculation
U	Compound was not detected
W	Post digestion spike out of control limits
*	Duplicate analysis not within control limits
+	Correlation coefficient for MSA <0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

October 03, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 09/27/2014

Group Number: 1506727

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
TB-SW Water	7616691
SW-1 Grab Surface Water	7616692
SW-1 Matrix Spike Grab Surface Water	7616693
SW-1 Matrix Spike Dup Grab Surface Water	7616694
SW-2 Grab Surface Water	7616695
SW-3 Grab Surface Water	7616696
SW-4 Grab Surface Water	7616697
SW-5 Grab Surface Water	7616698
SW-6 Grab Surface Water	7616699
SW-DUP Grab Surface Water	7616700
MW-20D Grab Groundwater	7616701
MW-59D Grab Groundwater	7616702

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.
COPY TO
ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Attn: Tristan Hardy

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: TB-SW Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616691
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:12

FLBTB

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TB-SW Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616691
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:12

FLBTB

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	W142721AA	09/29/2014 10:10	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 13:22	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142721AA	09/29/2014 10:10	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 13:22	Jason M Long	1

Sample Description: SW-1 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616692
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 08:05 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:12

FLB01

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	4	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-1 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616692
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 08:05 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:12

FLB01

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142721AA	09/29/2014 10:34	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142722AA	09/29/2014 22:33	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142721AA	09/29/2014 10:34	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142722AA	09/29/2014 22:33	Sara E Johnson	1

Sample Description: SW-1 Matrix Spike Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616693
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 08:05 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:12

FLB01

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	140	20	1
10335	Benzene	71-43-2	21	1	1
10335	Bromodichloromethane	75-27-4	19	1	1
10335	Bromoform	75-25-2	16	4	1
10335	Bromomethane	74-83-9	20	1	1
10335	2-Butanone	78-93-3	150	10	1
10335	Carbon Disulfide	75-15-0	16	5	1
10335	Carbon Tetrachloride	56-23-5	22	1	1
10335	Chlorobenzene	108-90-7	21	1	1
10335	Chloroethane	75-00-3	20	1	1
10335	Chloroform	67-66-3	22	1	1
10335	Chloromethane	74-87-3	21	1	1
10335	Dibromochloromethane	124-48-1	19	1	1
10335	1,1-Dichloroethane	75-34-3	22	1	1
10335	1,2-Dichloroethane	107-06-2	23	1	1
10335	1,1-Dichloroethene	75-35-4	26	1	1
10335	cis-1,2-Dichloroethene	156-59-2	20	1	1
10335	trans-1,2-Dichloroethene	156-60-5	21	1	1
10335	1,2-Dichloropropane	78-87-5	21	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	19	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	19	1	1
10335	Ethylbenzene	100-41-4	20	1	1
10335	2-Hexanone	591-78-6	99	10	1
10335	4-Methyl-2-pentanone	108-10-1	100	10	1
10335	Methylene Chloride	75-09-2	21	3	1
10335	Styrene	100-42-5	19	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	19	1	1
10335	Tetrachloroethene	127-18-4	19	1	1
10335	Toluene	108-88-3	20	1	1
10335	1,1,1-Trichloroethane	71-55-6	22	1	1
10335	1,1,2-Trichloroethane	79-00-5	19	1	1
10335	Trichloroethene	79-01-6	21	1	1
10335	Vinyl Chloride	75-01-4	21	1	1
10335	Xylene (Total)	1330-20-7	59	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	5.4	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-1 Matrix Spike Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616693
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 08:05 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:12

FLB01

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142721AA	09/29/2014 10:57	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142722AA	09/29/2014 23:13	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142721AA	09/29/2014 10:57	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142722AA	09/29/2014 23:13	Sara E Johnson	1

Sample Description: SW-1 Matrix Spike Dup Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616694
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 08:05 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:12

FLB01

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	140	20	1
10335	Benzene	71-43-2	21	1	1
10335	Bromodichloromethane	75-27-4	19	1	1
10335	Bromoform	75-25-2	16	4	1
10335	Bromomethane	74-83-9	20	1	1
10335	2-Butanone	78-93-3	150	10	1
10335	Carbon Disulfide	75-15-0	16	5	1
10335	Carbon Tetrachloride	56-23-5	22	1	1
10335	Chlorobenzene	108-90-7	21	1	1
10335	Chloroethane	75-00-3	20	1	1
10335	Chloroform	67-66-3	22	1	1
10335	Chloromethane	74-87-3	21	1	1
10335	Dibromochloromethane	124-48-1	19	1	1
10335	1,1-Dichloroethane	75-34-3	22	1	1
10335	1,2-Dichloroethane	107-06-2	23	1	1
10335	1,1-Dichloroethene	75-35-4	25	1	1
10335	cis-1,2-Dichloroethene	156-59-2	21	1	1
10335	trans-1,2-Dichloroethene	156-60-5	21	1	1
10335	1,2-Dichloropropane	78-87-5	21	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	19	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	19	1	1
10335	Ethylbenzene	100-41-4	20	1	1
10335	2-Hexanone	591-78-6	100	10	1
10335	4-Methyl-2-pentanone	108-10-1	100	10	1
10335	Methylene Chloride	75-09-2	21	3	1
10335	Styrene	100-42-5	19	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	20	1	1
10335	Tetrachloroethene	127-18-4	20	1	1
10335	Toluene	108-88-3	21	1	1
10335	1,1,1-Trichloroethane	71-55-6	22	1	1
10335	1,1,2-Trichloroethane	79-00-5	20	1	1
10335	Trichloroethene	79-01-6	22	1	1
10335	Vinyl Chloride	75-01-4	21	1	1
10335	Xylene (Total)	1330-20-7	60	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	5.7	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-1 Matrix Spike Dup Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616694
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 08:05 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:12

FLB01

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142721AA	09/29/2014 11:21	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142722AA	09/29/2014 23:33	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142721AA	09/29/2014 11:21	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142722AA	09/29/2014 23:33	Sara E Johnson	1

Sample Description: SW-2 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616695
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 08:55 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:12

FLB02

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	12	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	4	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-2 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616695
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 08:55 by TH The Johnson Company, Inc.
Suite 600
Submitted: 09/27/2014 09:15 100 State Street
Reported: 10/03/2014 14:12 Montpelier VT 05602

FLB02

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142721AA	09/29/2014 11:44	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 15:23	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142721AA	09/29/2014 11:44	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 15:23	Jason M Long	1

Sample Description: SW-3 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616696
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 09:55 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:12

FLB03

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	2	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-3 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616696
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 09:55 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:12

FLB03

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142721AA	09/29/2014 12:08	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 15:43	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142721AA	09/29/2014 12:08	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 15:43	Jason M Long	1

Sample Description: SW-4 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616697
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 10:25 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:12

FLB04

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-4 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616697
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 10:25 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:12

FLB04

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142721AA	09/29/2014 12:31	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 16:04	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142721AA	09/29/2014 12:31	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 16:04	Jason M Long	1

Sample Description: SW-5 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616698
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 11:20 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:12

FLB05

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-5 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616698
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 11:20 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:12

FLB05

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142721AA	09/29/2014 12:55	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 16:24	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142721AA	09/29/2014 12:55	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 16:24	Jason M Long	1

Sample Description: SW-6 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616699
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 11:40 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:12

FLB06

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-6 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616699
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 11:40 by TH The Johnson Company, Inc.
Suite 600
Submitted: 09/27/2014 09:15 100 State Street
Reported: 10/03/2014 14:12 Montpelier VT 05602

FLB06

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142721AA	09/29/2014 13:19	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 16:44	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142721AA	09/29/2014 13:19	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 16:44	Jason M Long	1

Sample Description: SW-DUP Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616700
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 08:30 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:12

FLBFD

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	5	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	2	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-DUP Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616700
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 08:30 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:12

FLBFD

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142721AA	09/29/2014 13:42	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 17:05	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142721AA	09/29/2014 13:42	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 17:05	Jason M Long	1

Sample Description: MW-20D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616701
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 12:07 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:12

FL20D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-20D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616701
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 12:07 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:12

FL20D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142721AA	09/29/2014 14:06	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 17:25	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142721AA	09/29/2014 14:06	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 17:25	Jason M Long	1

Sample Description: MW-59D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616702
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 13:57 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:12

FL59D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	16	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	150	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	300	10	10
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	3	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	270	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	4	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	3.7	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-59D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616702
LL Group # 1506727
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 13:57 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:12

FL59D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	W142721AA	09/29/2014 14:29	Sarah A Guill	1
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	W142722AA	09/30/2014 03:30	Amanda K Richards	10
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 17:45	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142721AA	09/29/2014 14:29	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 17:45	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	3	W142722AA	09/30/2014 03:30	Amanda K Richards	10

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/03/14 at 02:12 PM

Group Number: 1506727

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E142721AA 1,4-Dioxane	Sample number(s): 7616691,7616695-7616702 < 2.0	2.0	ug/l	100		80-120		
Batch number: E142722AA 1,4-Dioxane	Sample number(s): 7616692-7616694 < 2.0	2.0	ug/l	116		80-120		
Batch number: W142721AA	Sample number(s): 7616691-7616702							
Acetone	< 20	20.	ug/l	98		55-129		
Benzene	< 1	1.	ug/l	98		78-120		
Bromodichloromethane	< 1	1.	ug/l	94		73-120		
Bromoform	< 4	4.	ug/l	78		61-120		
Bromomethane	< 1	1.	ug/l	91		53-130		
2-Butanone	< 10	10.	ug/l	104		54-133		
Carbon Disulfide	< 5	5.	ug/l	71		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	96		74-130		
Chlorobenzene	< 1	1.	ug/l	99		80-120		
Chloroethane	< 1	1.	ug/l	89		56-120		
Chloroform	< 1	1.	ug/l	103		80-122		
Chloromethane	< 1	1.	ug/l	96		63-120		
Dibromochloromethane	< 1	1.	ug/l	90		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	100		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	113		65-135		
1,1-Dichloroethene	< 1	1.	ug/l	92		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	96		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	95		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	98		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	93		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	92		76-120		
Ethylbenzene	< 1	1.	ug/l	95		79-120		
2-Hexanone	< 10	10.	ug/l	102		57-127		
4-Methyl-2-pentanone	< 10	10.	ug/l	102		51-124		
Methylene Chloride	< 3	3.	ug/l	97		80-120		
Styrene	< 5	5.	ug/l	91		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	98		70-120		
Tetrachloroethene	< 1	1.	ug/l	89		80-120		
Toluene	< 1	1.	ug/l	96		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	99		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	97		80-120		
Trichloroethene	< 1	1.	ug/l	100		80-120		
Vinyl Chloride	< 1	1.	ug/l	92		63-120		
Xylene (Total)	< 1	1.	ug/l	93		80-120		
Batch number: W142722AA 1,1-Dichloroethene	Sample number(s): 7616702 < 1	1.	ug/l	95		76-124		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/03/14 at 02:12 PM

Group Number: 1506727

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
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Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E142721AA 1,4-Dioxane	78	88	73-138	7	30				
Sample number(s): 7616691,7616695-7616702 UNSPK: P616027									
Batch number: E142722AA 1,4-Dioxane	109	115	73-138	5	30				
Sample number(s): 7616692-7616694 UNSPK: 7616692									
Batch number: W142721AA									
Sample number(s): 7616691-7616702 UNSPK: 7616692									
Acetone	94	94	35-144	0	30				
Benzene	103	104	72-134	0	30				
Bromodichloromethane	96	96	73-125	0	30				
Bromoform	80	81	48-118	1	30				
Bromomethane	100	99	47-129	1	30				
2-Butanone	101	101	44-135	0	30				
Carbon Disulfide	79	80	53-149	1	30				
Carbon Tetrachloride	110	111	75-148	1	30				
Chlorobenzene	103	104	87-124	1	30				
Chloroethane	98	99	55-130	1	30				
Chloroform	108	110	81-134	2	30				
Chloromethane	104	103	61-125	1	30				
Dibromochloromethane	93	95	74-116	2	30				
1,1-Dichloroethane	107	108	84-129	0	30				
1,2-Dichloroethane	116	116	63-142	0	30				
1,1-Dichloroethene	111	106	79-137	4	30				
cis-1,2-Dichloroethene	102	103	80-141	1	30				
trans-1,2-Dichloroethene	104	105	86-131	1	30				
1,2-Dichloropropane	104	105	83-124	1	30				
cis-1,3-Dichloropropene	94	95	70-116	1	30				
trans-1,3-Dichloropropene	95	97	74-119	2	30				
Ethylbenzene	100	102	71-134	2	30				
2-Hexanone	99	100	38-131	1	30				
4-Methyl-2-pentanone	100	100	45-128	0	30				
Methylene Chloride	103	103	78-133	0	30				
Styrene	93	96	78-125	3	30				
1,1,2,2-Tetrachloroethane	96	98	72-128	1	30				
Tetrachloroethene	96	98	80-128	2	30				
Toluene	102	104	80-125	2	30				
1,1,1-Trichloroethane	101	104	69-140	3	30				
1,1,2-Trichloroethane	97	100	71-141	3	30				
Trichloroethene	107	109	88-133	2	30				
Vinyl Chloride	105	105	66-133	0	30				
Xylene (Total)	98	100	79-125	2	30				
Batch number: W142722AA 1,1-Dichloroethene	104	105	79-137	0	30				
Sample number(s): 7616702 UNSPK: P616705									

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/03/14 at 02:12 PM

Group Number: 1506727

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142721AA

Toluene-d8	
7616691	98
7616695	97
7616696	97
7616697	97
7616698	97
7616699	97
7616700	97
7616701	97
7616702	97
Blank	98
LCS	98
MS	97
MSD	97
Limits:	80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142722AA

Toluene-d8	
7616692	97
7616693	97
7616694	97
Blank	97
LCS	97
MS	97
MSD	97
Limits:	80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: W142721AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7616691	99	100	98	96
7616692	100	100	98	96
7616693	102	100	99	97
7616694	101	97	100	98
7616695	98	100	99	96
7616696	99	98	98	95
7616697	99	99	98	97
7616698	99	97	99	97
7616699	98	100	98	96
7616700	97	99	96	96
7616701	99	98	97	96
7616702	103	101	98	96
Blank	99	100	98	97
LCS	101	100	99	98
MS	102	100	99	97
MSD	101	97	100	98
Limits:	80-116	77-113	80-113	78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/03/14 at 02:12 PM

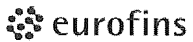
Group Number: 1506727

Surrogate Quality Control

*- Outside of specification

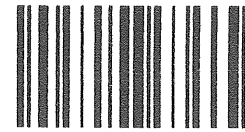
- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



Lancaster Laboratories
Environmental

Acct. # 06556 For Eurofins Lancaster Laboratories Environmental use only
Group # 1506737 Sample # 7010691-702
Instructions on reverse side correspond with circled numbers.



362054

1 Client Information				4 Matrix				5 Analysis Requested								For Lab Use Only																			
Client: <u>The Johnson Co. Inc.</u>		Acct. #: <u>06556</u>		<input type="checkbox"/> Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Ground <input type="checkbox"/> Water <input type="checkbox"/> NPDES <input type="checkbox"/> Surface Other: <u>Lab DI</u>	Total # of Containers	Preservation Codes								FSC: _____																					
Project Name/ #: <u>AD/Flowery Branch GA/1-0145-4</u>		PWSID #: _____				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>H</td><td>H</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>								H	H																			SCR#: _____	
H	H																																		
Project Manager: <u>Glen Kirkpatrick</u>		P.O. #: <u>1-0145-4</u>		8260 VOC's 1,4 Dioxane SIM MS/MSD								Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other																							
Sampler: <u>Tristan Hardy</u>		Quote #: _____																																	
Name of state where samples were collected: <u>GA</u>				3										6																					
2 Sample Identification		Collected		Grab	Composite									Remarks																					
Date	Time																																		
<u>TB-SW</u>	<u>9/24/14</u>	<u>—</u>	<u>X</u>			<u>X</u>	<u>4</u>	<u>2</u>	<u>2</u>																										
<u>SW-1</u>		<u>0805</u>	<u>X</u>			<u>X</u>	<u>18</u>	<u>9</u>	<u>9</u>							<u>MS/MSD</u>																			
<u>SW-2</u>		<u>0855</u>	<u>X</u>			<u>X</u>	<u>6</u>	<u>3</u>	<u>3</u>																										
<u>SW-3</u>		<u>0955</u>	<u>X</u>			<u>X</u>	<u>6</u>	<u>3</u>	<u>3</u>																										
<u>SW-4</u>		<u>1025</u>	<u>X</u>			<u>X</u>	<u>6</u>	<u>3</u>	<u>3</u>																										
<u>SW-5</u>		<u>1120</u>	<u>X</u>			<u>X</u>	<u>6</u>	<u>3</u>	<u>3</u>																										
<u>SW-6</u>		<u>1140</u>	<u>X</u>			<u>X</u>	<u>6</u>	<u>3</u>	<u>3</u>																										
<u>SW-Dup</u>	<u>↓</u>	<u>0830</u>	<u>X</u>			<u>X</u>	<u>6</u>	<u>3</u>	<u>3</u>																										
<u>MW-20D</u>	<u>9/25/14</u>	<u>1207</u>	<u>X</u>			<u>X(GW)</u>	<u>6</u>	<u>3</u>	<u>3</u>																										
<u>MW-59D</u>	<u>9/25/14</u>	<u>1357</u>	<u>X</u>			<u>X(GW)</u>	<u>6</u>	<u>3</u>	<u>3</u>																										

7 Turnaround Time (TAT) Requested (please circle)

Standard Rush

(Rush TAT is subject to laboratory approval and surcharge.)

Date results are needed: _____

E-mail address: GAK@JCOMAIL.COM

Relinquished by: <u>[Signature]</u>	Date: <u>9/25/14</u>	Time: <u>1625</u>	Received by: <u>[Signature]</u>	Date: _____	Time: _____	9
Relinquished by: _____	Date: _____	Time: _____	Received by: _____	Date: _____	Time: _____	
Relinquished by: _____	Date: _____	Time: _____	Received by: _____	Date: _____	Time: _____	
Relinquished by: _____	Date: _____	Time: _____	Received by: _____	Date: _____	Time: _____	
Relinquished by: _____	Date: _____	Time: _____	Received by: _____	Date: <u>9/27/14</u>	Time: <u>915</u>	

8 Data Package Options (circle if required)

Type I (Validation/non-CLP) Type VI (Raw Data Only)

Type III (Reduced non-CLP) TX TRRP-13

Type IV (CLP SOW) MA MCP CT RCP

EDD Required? Yes No

If yes, format: Excel

Relinquished by Commercial Carrier: UPS _____ FedEx X Other _____

Site-Specific QC (MS/MSD/Dup)? Yes No

(If yes, indicate QC sample and submit triplicate sample volume.)

Temperature upon receipt: 0.8-0.9 °C

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 09/27/2014 9:15
 Number of Packages: 2 Number of Projects: 1
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Total Trip Blank Qty:	<u>8</u>
Custody Seal Present:	<u>Yes</u>	Trip Blank Type:	<u>HCl</u>
Custody Seal Intact:	<u>Yes</u>	Air Quality Samples Present:	<u>No</u>
Samples Chilled:	<u>Yes</u>	Air Quality Flow Controllers Present:	<u>N/A</u>
Paperwork Enclosed:	<u>Yes</u>	Flow Controller Quantity:	<u>0</u>
Samples Intact:	<u>Yes</u>	Air Quality Returns:	<u>N/A</u>
Missing Samples:	<u>No</u>		
Extra Samples:	<u>No</u>		
Discrepancy in Container Qty on COC:	<u>No</u>		
Sample IDs on COC match Containers:	<u>Yes</u>		
Sample Date/Times match COC:	<u>Yes</u>		
VOA Vial Headspace ≥ 6mm:	<u>No</u>		
VOA IDs (≥ 6mm):	<u>N/A</u>		

Unpacked by Wesley Miller (2308) at 12:18 on 09/27/2014

Samples Chilled Details

Thermometer Types: *DT = Digital (Temp. Bottle)* *IR = Infrared (Surface Temp)* *All Temperatures in °C.*

Cooler #	Thermometer ID	Corrected Temp	Therm. Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT121	0.9	DT	Wet	Y	Bagged	N
2	DT121	0.8	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

- A** TIC is a possible aldol-condensation product
- B** Analyte was also detected in the blank
- C** Pesticide result confirmed by GC/MS
- D** Compound quantitated on a diluted sample
- E** Concentration exceeds the calibration range of the instrument
- N** Presumptive evidence of a compound (TICs only)
- P** Concentration difference between primary and confirmation columns $>25\%$
- U** Compound was not detected
- X,Y,Z** Defined in case narrative

Inorganic Qualifiers

- B** Value is $<$ CRDL, but \geq IDL
- E** Estimated due to interference
- M** Duplicate injection precision not met
- N** Spike sample not within control limits
- S** Method of standard additions (MSA) used for calculation
- U** Compound was not detected
- W** Post digestion spike out of control limits
- *** Duplicate analysis not within control limits
- +** Correlation coefficient for MSA <0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

October 03, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 09/27/2014

Group Number: 1506728

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
TB092514 Water	7616703
MW-57D Grab Groundwater	7616704
MW-18S Grab Groundwater	7616705
MW-18S Matrix Spike Grab Groundwater	7616706
MW-18S Matrix Spike Dup Grab Groundwater	7616707
DUP-02 Grab Groundwater	7616708
BR-18 Grab Groundwater	7616709
MW-55D Grab Groundwater	7616710
MW-62 Grab Groundwater	7616711
MW-9 Grab Groundwater	7616712
MW-48S Grab Groundwater	7616713
BR-24 Grab Groundwater	7616714
BR-4D Grab Groundwater	7616715
MW-47D Grab Groundwater	7616716
BR-4S Grab Groundwater	7616717
MW-47S Grab Groundwater	7616718

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.

COPY TO

Attn: Glen Kirkpatrick

ELECTRONIC The Johnson Company, Inc.

COPY TO

Attn: Tristan Hardy

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: TB092514 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616703
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:14

FLTRB

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TB092514 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616703
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:14

FLTRB

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142721AA	09/29/2014 14:53	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 13:42	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142721AA	09/29/2014 13:42	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W142721AA	09/29/2014 14:53	Sarah A Guill	1

Sample Description: MW-57D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616704
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 16:52 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:14

FL57D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	6	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	250	1	1
10335	1,2-Dichloroethane	107-06-2	1	1	1
10335	1,1-Dichloroethene	75-35-4	390	10	10
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	170	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	2	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	12	4.0	2

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
---------	---------------	--------	---------------	------------------------	---------	-----------------

Sample Description: MW-57D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616704
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 16:52 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:14

FL57D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	W142721AA	09/29/2014 15:17	Sarah A Guill	1
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	W142722AA	09/30/2014 03:54	Amanda K Richards	10
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 19:05	Jason M Long	2
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142721AA	09/29/2014 15:17	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142721AA	09/29/2014 19:05	Jason M Long	2
01163	GC/MS VOA Water Prep	SW-846 5030B	3	W142722AA	09/30/2014 03:54	Amanda K Richards	10

Sample Description: MW-18S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616705
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 09:32 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:14

FL18S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	2	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	2	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	3.8	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-18S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616705
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 09:32 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:14

FL18S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142722AA	09/29/2014 22:00	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142723AA	09/29/2014 22:53	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142722AA	09/29/2014 22:00	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142723AA	09/29/2014 22:53	Sara E Johnson	1

Sample Description: MW-18S Matrix Spike Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616706
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 09:32 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:14

FL18S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	140	20	1
10335	Benzene	71-43-2	21	1	1
10335	Bromodichloromethane	75-27-4	20	1	1
10335	Bromoform	75-25-2	16	4	1
10335	Bromomethane	74-83-9	19	1	1
10335	2-Butanone	78-93-3	150	10	1
10335	Carbon Disulfide	75-15-0	15	5	1
10335	Carbon Tetrachloride	56-23-5	22	1	1
10335	Chlorobenzene	108-90-7	21	1	1
10335	Chloroethane	75-00-3	19	1	1
10335	Chloroform	67-66-3	22	1	1
10335	Chloromethane	74-87-3	20	1	1
10335	Dibromochloromethane	124-48-1	18	1	1
10335	1,1-Dichloroethane	75-34-3	23	1	1
10335	1,2-Dichloroethane	107-06-2	24	1	1
10335	1,1-Dichloroethene	75-35-4	23	1	1
10335	cis-1,2-Dichloroethene	156-59-2	21	1	1
10335	trans-1,2-Dichloroethene	156-60-5	21	1	1
10335	1,2-Dichloropropane	78-87-5	21	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	19	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	19	1	1
10335	Ethylbenzene	100-41-4	21	1	1
10335	2-Hexanone	591-78-6	100	10	1
10335	4-Methyl-2-pentanone	108-10-1	100	10	1
10335	Methylene Chloride	75-09-2	21	3	1
10335	Styrene	100-42-5	19	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	19	1	1
10335	Tetrachloroethene	127-18-4	19	1	1
10335	Toluene	108-88-3	21	1	1
10335	1,1,1-Trichloroethane	71-55-6	21	1	1
10335	1,1,2-Trichloroethane	79-00-5	20	1	1
10335	Trichloroethene	79-01-6	22	1	1
10335	Vinyl Chloride	75-01-4	21	1	1
10335	Xylene (Total)	1330-20-7	60	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	8.7	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-18S Matrix Spike Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616706
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 09:32 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:14

FL18S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142722AA	09/29/2014 22:24	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142723AA	09/29/2014 23:53	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142722AA	09/29/2014 22:24	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142723AA	09/29/2014 23:53	Sara E Johnson	1

Sample Description: MW-18S Matrix Spike Dup Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616707
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 09:32 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:14

FL18S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	140	20	1
10335	Benzene	71-43-2	21	1	1
10335	Bromodichloromethane	75-27-4	19	1	1
10335	Bromoform	75-25-2	16	4	1
10335	Bromomethane	74-83-9	20	1	1
10335	2-Butanone	78-93-3	150	10	1
10335	Carbon Disulfide	75-15-0	16	5	1
10335	Carbon Tetrachloride	56-23-5	22	1	1
10335	Chlorobenzene	108-90-7	21	1	1
10335	Chloroethane	75-00-3	19	1	1
10335	Chloroform	67-66-3	22	1	1
10335	Chloromethane	74-87-3	21	1	1
10335	Dibromochloromethane	124-48-1	18	1	1
10335	1,1-Dichloroethane	75-34-3	24	1	1
10335	1,2-Dichloroethane	107-06-2	24	1	1
10335	1,1-Dichloroethene	75-35-4	23	1	1
10335	cis-1,2-Dichloroethene	156-59-2	21	1	1
10335	trans-1,2-Dichloroethene	156-60-5	21	1	1
10335	1,2-Dichloropropane	78-87-5	21	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	19	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	19	1	1
10335	Ethylbenzene	100-41-4	20	1	1
10335	2-Hexanone	591-78-6	100	10	1
10335	4-Methyl-2-pentanone	108-10-1	100	10	1
10335	Methylene Chloride	75-09-2	20	3	1
10335	Styrene	100-42-5	19	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	20	1	1
10335	Tetrachloroethene	127-18-4	19	1	1
10335	Toluene	108-88-3	21	1	1
10335	1,1,1-Trichloroethane	71-55-6	21	1	1
10335	1,1,2-Trichloroethane	79-00-5	20	1	1
10335	Trichloroethene	79-01-6	22	1	1
10335	Vinyl Chloride	75-01-4	21	1	1
10335	Xylene (Total)	1330-20-7	60	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	9.3	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-18S Matrix Spike Dup Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616707
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 09:32 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:14

FL18S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142722AA	09/29/2014 22:47	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142723AA	09/30/2014 00:12	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142722AA	09/29/2014 22:47	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142723AA	09/30/2014 00:12	Sara E Johnson	1

Sample Description: DUP-02 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616708
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 09:00 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:14

FLFD2

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	2	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	2	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	4.2	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: DUP-02 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616708
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 09:00 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:14

FLFD2

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142722AA	09/29/2014 23:11	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142723AA	09/30/2014 04:31	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142722AA	09/29/2014 23:11	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142723AA	09/30/2014 04:31	Sara E Johnson	1

Sample Description: BR-18 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616709
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 13:15 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:14

FLB18

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	7	7	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	6	6	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-18 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616709
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 13:15 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:14

FLB18

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142722AA	09/29/2014 23:35	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142723AA	09/30/2014 04:50	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142722AA	09/29/2014 23:35	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142723AA	09/30/2014 04:50	Sara E Johnson	1

Sample Description: MW-55D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616710
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 14:20 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:14

FL55D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	2	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	3	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-55D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616710
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 14:20 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:14

FL55D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142722AA	09/29/2014 23:58	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142723AA	09/30/2014 05:10	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142722AA	09/29/2014 23:58	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142723AA	09/30/2014 05:10	Sara E Johnson	1

Sample Description: MW-62 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616711
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 16:30 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:14

FL062

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-62 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616711
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 16:30 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:14

FL062

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142722AA	09/30/2014 00:22	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142723AA	09/30/2014 05:30	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142722AA	09/30/2014 00:22	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142723AA	09/30/2014 05:30	Sara E Johnson	1

Sample Description: MW-9 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616712
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 16:50 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:14

FL009

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	2	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-9 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616712
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 16:50 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:14

FL009

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142722AA	09/30/2014 00:46	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142723AA	09/30/2014 05:50	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142722AA	09/30/2014 00:46	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142723AA	09/30/2014 05:50	Sara E Johnson	1

Sample Description: MW-48S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616713
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 16:56 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:14

FL48S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	3	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	26	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	2	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	7.6	4.0	2

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-48S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616713
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 16:56 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:14

FL48S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142722AA	09/30/2014 01:09	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142731AA	09/30/2014 14:29	Jason M Long	2
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142722AA	09/30/2014 01:09	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142731AA	09/30/2014 14:29	Jason M Long	2

Sample Description: BR-24 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616714
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 10:35 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:14

FLB24

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-24 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616714
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 10:35 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:14

FLB24

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142722AA	09/30/2014 01:33	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142723AA	09/30/2014 06:10	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142722AA	09/30/2014 01:33	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142723AA	09/30/2014 06:10	Sara E Johnson	1

Sample Description: BR-4D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616715
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 13:06 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:14

FLB4D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-4D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616715
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 13:06 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:14

FLB4D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142722AA	09/30/2014 01:56	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142723AA	09/30/2014 06:30	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142722AA	09/30/2014 01:56	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142723AA	09/30/2014 06:30	Sara E Johnson	1

Sample Description: MW-47D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616716
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 14:08 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:14

FL47D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-47D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616716
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 14:08 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:14

FL47D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142722AA	09/30/2014 02:19	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 18:05	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142721AA	09/29/2014 18:05	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W142722AA	09/30/2014 02:19	Amanda K Richards	1

Sample Description: BR-4S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616717
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 15:22 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:14

FLB4S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-4S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616717
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 15:22 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:14

FLB4S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142722AA	09/30/2014 02:43	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 18:26	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142721AA	09/29/2014 18:26	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W142722AA	09/30/2014 02:43	Amanda K Richards	1

Sample Description: MW-47S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616718
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 16:37 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15
Reported: 10/03/2014 14:14

FL47S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	4	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	9	1	1
10335	cis-1,2-Dichloroethene	156-59-2	3	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	9	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	15	4.0	2

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-47S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7616718
LL Group # 1506728
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 16:37 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/27/2014 09:15

Reported: 10/03/2014 14:14

FL47S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142722AA	09/30/2014 03:07	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142721AA	09/29/2014 19:25	Jason M Long	2
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142721AA	09/29/2014 19:25	Jason M Long	2
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W142722AA	09/30/2014 03:07	Amanda K Richards	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/03/14 at 02:14 PM

Group Number: 1506728

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E142721AA 1,4-Dioxane	Sample number(s): 7616703-7616704, 7616716-7616718 < 2.0	2.0	ug/l	100		80-120		
Batch number: E142723AA 1,4-Dioxane	Sample number(s): 7616705-7616712, 7616714-7616715 < 2.0	2.0	ug/l	116		80-120		
Batch number: E142731AA 1,4-Dioxane	Sample number(s): 7616713 < 2.0	2.0	ug/l	109	106	80-120	2	30
Batch number: W142721AA	Sample number(s): 7616703-7616704							
Acetone	< 20	20.	ug/l	98		55-129		
Benzene	< 1	1.	ug/l	98		78-120		
Bromodichloromethane	< 1	1.	ug/l	94		73-120		
Bromoform	< 4	4.	ug/l	78		61-120		
Bromomethane	< 1	1.	ug/l	91		53-130		
2-Butanone	< 10	10.	ug/l	104		54-133		
Carbon Disulfide	< 5	5.	ug/l	71		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	96		74-130		
Chlorobenzene	< 1	1.	ug/l	99		80-120		
Chloroethane	< 1	1.	ug/l	89		56-120		
Chloroform	< 1	1.	ug/l	103		80-122		
Chloromethane	< 1	1.	ug/l	96		63-120		
Dibromochloromethane	< 1	1.	ug/l	90		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	100		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	113		65-135		
1,1-Dichloroethene	< 1	1.	ug/l	92		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	96		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	95		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	98		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	93		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	92		76-120		
Ethylbenzene	< 1	1.	ug/l	95		79-120		
2-Hexanone	< 10	10.	ug/l	102		57-127		
4-Methyl-2-pentanone	< 10	10.	ug/l	102		51-124		
Methylene Chloride	< 3	3.	ug/l	97		80-120		
Styrene	< 5	5.	ug/l	91		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	98		70-120		
Tetrachloroethene	< 1	1.	ug/l	89		80-120		
Toluene	< 1	1.	ug/l	96		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	99		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	97		80-120		
Trichloroethene	< 1	1.	ug/l	100		80-120		
Vinyl Chloride	< 1	1.	ug/l	92		63-120		
Xylene (Total)	< 1	1.	ug/l	93		80-120		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/03/14 at 02:14 PM

Group Number: 1506728

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: W142722AA	Sample number(s): 7616704-7616718							
Acetone	< 20	20.	ug/l	93		55-129		
Benzene	< 1	1.	ug/l	101		78-120		
Bromodichloromethane	< 1	1.	ug/l	94		73-120		
Bromoform	< 4	4.	ug/l	76		61-120		
Bromomethane	< 1	1.	ug/l	93		53-130		
2-Butanone	< 10	10.	ug/l	104		54-133		
Carbon Disulfide	< 5	5.	ug/l	71		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	100		74-130		
Chlorobenzene	< 1	1.	ug/l	100		80-120		
Chloroethane	< 1	1.	ug/l	92		56-120		
Chloroform	< 1	1.	ug/l	107		80-122		
Chloromethane	< 1	1.	ug/l	97		63-120		
Dibromochloromethane	< 1	1.	ug/l	90		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	104		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	119		65-135		
1,1-Dichloroethene	< 1	1.	ug/l	95		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	99		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	101		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	103		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	93		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	90		76-120		
Ethylbenzene	< 1	1.	ug/l	97		79-120		
2-Hexanone	< 10	10.	ug/l	101		57-127		
4-Methyl-2-pentanone	< 10	10.	ug/l	102		51-124		
Methylene Chloride	< 3	3.	ug/l	101		80-120		
Styrene	< 5	5.	ug/l	92		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	95		70-120		
Tetrachloroethene	< 1	1.	ug/l	91		80-120		
Toluene	< 1	1.	ug/l	99		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	96		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	98		80-120		
Trichloroethene	< 1	1.	ug/l	104		80-120		
Vinyl Chloride	< 1	1.	ug/l	94		63-120		
Xylene (Total)	< 1	1.	ug/l	95		80-120		

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E142721AA	Sample number(s): 7616703-7616704,7616716-7616718 UNSPK: P616027								
1,4-Dioxane	78	88	73-138	7	30				
Batch number: E142723AA	Sample number(s): 7616705-7616712,7616714-7616715 UNSPK: 7616705								
1,4-Dioxane	98	111	73-138	7	30				
Batch number: W142721AA	Sample number(s): 7616703-7616704 UNSPK: P616692								
Acetone	94	94	35-144	0	30				
Benzene	103	104	72-134	0	30				

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/03/14 at 02:14 PM

Group Number: 1506728

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u> <u>%REC</u>	<u>MSD</u> <u>%REC</u>	<u>MS/MSD</u> <u>Limits</u>	<u>RPD</u> <u>RPD</u>	<u>BKG</u> <u>Conc</u>	<u>DUP</u> <u>Conc</u>	<u>DUP</u> <u>RPD</u>	<u>Dup RPD</u> <u>Max</u>
Bromodichloromethane	96	96	73-125	0	30			
Bromoform	80	81	48-118	1	30			
Bromomethane	100	99	47-129	1	30			
2-Butanone	101	101	44-135	0	30			
Carbon Disulfide	79	80	53-149	1	30			
Carbon Tetrachloride	110	111	75-148	1	30			
Chlorobenzene	103	104	87-124	1	30			
Chloroethane	98	99	55-130	1	30			
Chloroform	108	110	81-134	2	30			
Chloromethane	104	103	61-125	1	30			
Dibromochloromethane	93	95	74-116	2	30			
1,1-Dichloroethane	107	108	84-129	0	30			
1,2-Dichloroethane	116	116	63-142	0	30			
1,1-Dichloroethene	111	106	79-137	4	30			
cis-1,2-Dichloroethene	102	103	80-141	1	30			
trans-1,2-Dichloroethene	104	105	86-131	1	30			
1,2-Dichloropropane	104	105	83-124	1	30			
cis-1,3-Dichloropropene	94	95	70-116	1	30			
trans-1,3-Dichloropropene	95	97	74-119	2	30			
Ethylbenzene	100	102	71-134	2	30			
2-Hexanone	99	100	38-131	1	30			
4-Methyl-2-pentanone	100	100	45-128	0	30			
Methylene Chloride	103	103	78-133	0	30			
Styrene	93	96	78-125	3	30			
1,1,2,2-Tetrachloroethane	96	98	72-128	1	30			
Tetrachloroethene	96	98	80-128	2	30			
Toluene	102	104	80-125	2	30			
1,1,1-Trichloroethane	101	104	69-140	3	30			
1,1,2-Trichloroethane	97	100	71-141	3	30			
Trichloroethene	107	109	88-133	2	30			
Vinyl Chloride	105	105	66-133	0	30			
Xylene (Total)	98	100	79-125	2	30			

Batch number: W142722AA	Sample number(s): 7616704-7616718 UNSPK: 7616705							
Acetone	91	93	35-144	2	30			
Benzene	105	105	72-134	0	30			
Bromodichloromethane	98	97	73-125	0	30			
Bromoform	79	78	48-118	1	30			
Bromomethane	96	98	47-129	2	30			
2-Butanone	101	102	44-135	1	30			
Carbon Disulfide	77	79	53-149	2	30			
Carbon Tetrachloride	112	111	75-148	1	30			
Chlorobenzene	105	104	87-124	1	30			
Chloroethane	94	96	55-130	2	30			
Chloroform	112	112	81-134	0	30			
Chloromethane	101	105	61-125	4	30			
Dibromochloromethane	91	92	74-116	1	30			
1,1-Dichloroethane	109	110	84-129	1	30			
1,2-Dichloroethane	121	121	63-142	0	30			
1,1-Dichloroethene	104	105	79-137	0	30			
cis-1,2-Dichloroethene	103	103	80-141	0	30			
trans-1,2-Dichloroethene	105	106	86-131	0	30			

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/03/14 at 02:14 PM

Group Number: 1506728

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u>	<u>MSD</u>	<u>MS/MSD</u>	<u>RPD</u>	<u>RPD</u>	<u>BKG</u>	<u>DUP</u>	<u>DUP</u>	<u>Dup RPD</u>
	<u>%REC</u>	<u>%REC</u>	<u>Limits</u>	<u>RPD</u>	<u>MAX</u>	<u>Conc</u>	<u>Conc</u>	<u>RPD</u>	<u>Max</u>
1,2-Dichloropropane	105	106	83-124	0	30				
cis-1,3-Dichloropropene	95	96	70-116	1	30				
trans-1,3-Dichloropropene	94	96	74-119	2	30				
Ethylbenzene	103	102	71-134	1	30				
2-Hexanone	101	100	38-131	1	30				
4-Methyl-2-pentanone	101	103	45-128	1	30				
Methylene Chloride	104	102	78-133	1	30				
Styrene	94	95	78-125	0	30				
1,1,2,2-Tetrachloroethane	97	98	72-128	1	30				
Tetrachloroethene	96	97	80-128	1	30				
Toluene	103	103	80-125	1	30				
1,1,1-Trichloroethane	103	105	69-140	2	30				
1,1,2-Trichloroethane	100	100	71-141	0	30				
Trichloroethene	108	110	88-133	1	30				
Vinyl Chloride	103	105	66-133	2	30				
Xylene (Total)	101	100	79-125	1	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142721AA

Toluene-d8

7616703	97
7616704	97
7616716	97
7616717	97
7616718	97
Blank	98
LCS	98
MS	97
MSD	97
Limits:	80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142723AA

Toluene-d8

7616705	97
7616706	97
7616707	97
7616708	97
7616709	97
7616710	97
7616711	97
7616712	97
7616714	97
7616715	97

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/03/14 at 02:14 PM

Group Number: 1506728

Surrogate Quality Control

Blank 97
LCS 97
MS 97
MSD 97

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142731AA

Toluene-d8

7616713 97
Blank 98
LCS 98
LCSD 98

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: W142721AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7616703	98	96	98	96
7616704	102	101	98	96
Blank	99	100	98	97
LCS	101	100	99	98
MS	102	100	99	97
MSD	101	97	100	98

Limits: 80-116 77-113 80-113 78-113

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: W142722AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7616705	100	99	98	96
7616706	103	100	99	98
7616707	103	101	99	96
7616708	99	98	98	95
7616709	98	99	98	95
7616710	99	97	97	96
7616711	99	98	97	96
7616712	99	99	97	96
7616713	100	100	98	97
7616714	100	99	98	96
7616715	100	99	98	96
7616716	99	98	97	94
7616717	101	100	98	95
7616718	100	101	98	95
Blank	99	99	98	96
LCS	102	102	99	97
MS	103	100	99	98
MSD	103	101	99	96

Limits: 80-116 77-113 80-113 78-113

*- Outside of specification

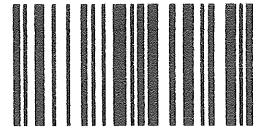
- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



Lancaster Laboratories
Environmental

Acct. # 6556 For Eurofins Lancaster Laboratories Environmental use only
Group # 1506728 Sample # 7616703-18
Instructions on reverse side correspond with circled numbers.



358242

1 Client Information				4 Matrix				5 Analysis Requested										For Lab Use Only																																																																
Client: <u>The Johnson Company</u>		Acct. #: <u>06556</u>		Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Water <input type="checkbox"/> Soil <input type="checkbox"/>	Ground <input checked="" type="checkbox"/> NPDES <input type="checkbox"/>	Surface <input type="checkbox"/>	Other: _____	Total # of Containers <u>6</u>	Preservation Codes										FSC: _____	SCR#: _____																																																														
Project Name/ #: <u>AD/Flowers Branch, GA</u>		PWSID #: _____							<table border="1" style="width:100%; height: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%;">4</td> <td style="width: 5%;">2</td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>										4	2																																																													Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other	
4	2																																																																																	
Project Manager: <u>Alex Kirkpatrick</u>		P.O. #: _____		VOCs <u>8720</u> 14-dioxane <u>51M 8720</u>										6 Remarks 																																																																				
Sampler: <u>Ben Deede</u>		Quote #: _____																																																																																
Name of state where samples were collected: <u>GA</u>				3		Grab		Composite																																																																										
2 Sample Identification		Collected																																																																																
		Date	Time																																																																															
<u>MW-485</u>		<u>9-24-14</u>	<u>1656</u>	<u>X</u>						<u>6</u>	<u>3</u>	<u>3</u>																																																																						
<u>BR-24</u>		<u>9-25-14</u>	<u>1035</u>	<u>X</u>						<u>6</u>	<u>3</u>	<u>3</u>																																																																						
<u>BR-4D</u>			<u>1306</u>	<u>X</u>						<u>6</u>	<u>3</u>	<u>3</u>																																																																						
<u>MW-47D</u>			<u>1408</u>	<u>X</u>						<u>6</u>	<u>3</u>	<u>3</u>																																																																						
<u>BR-4S</u>			<u>1522</u>	<u>X</u>						<u>6</u>	<u>3</u>	<u>3</u>																																																																						
<u>MW-47S</u>		<u>6</u>	<u>1637</u>	<u>X</u>																																																																														
7 Turnaround Time (TAT) Requested (please circle) Standard <u>Standard</u> Rush (Rush TAT is subject to laboratory approval and surcharge.) Date results are needed: _____ E-mail address: <u>adk@jcomal.com</u>				Relinquished by <u>[Signature]</u>		Date	Time	Received by		Date	Time	9 Temperature Temperature upon receipt: <u>0.8-0.9°C</u>																																																																						
				Relinquished by _____		Date	Time	Received by _____		Date	Time																																																																							
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				Relinquished by _____		Date	Time	Received by _____		Date	Time																																																																							
8 Data Package Options (circle if required) Type I (Validation/non-CLP) Type VI (Raw Data Only) Type III (Reduced non-CLP) TX TRRP-13 Type IV (CLP SOW) MA MCP CT RCP				Relinquished by _____		Date	Time	Received by _____		Date	Time																																																																							
				EDD Required? <u>Yes</u> No If yes, format: <u>2+01</u>		Relinquished by Commercial Carrier:		UPS _____ FedEx <u>X</u> Other _____																																																																										
				Site-Specific QC (MS/MSD/Dup)? Yes No (If yes, indicate QC sample and submit triplicate sample volume.)																																																																														

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 09/27/2014 9:15
 Number of Packages: 2 Number of Projects: 1
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Total Trip Blank Qty:	<u>8</u>
Custody Seal Present:	<u>Yes</u>	Trip Blank Type:	<u>HCl</u>
Custody Seal Intact:	<u>Yes</u>	Air Quality Samples Present:	<u>No</u>
Samples Chilled:	<u>Yes</u>	Air Quality Flow Controllers Present:	<u>N/A</u>
Paperwork Enclosed:	<u>Yes</u>	Flow Controller Quantity:	<u>0</u>
Samples Intact:	<u>Yes</u>	Air Quality Returns:	<u>N/A</u>
Missing Samples:	<u>No</u>		
Extra Samples:	<u>No</u>		
Discrepancy in Container Qty on COC:	<u>No</u>		
Sample IDs on COC match Containers:	<u>Yes</u>		
Sample Date/Times match COC:	<u>Yes</u>		
VOA Vial Headspace ≥ 6mm:	<u>No</u>		
VOA IDs (≥ 6mm):	<u>N/A</u>		

Unpacked by Wesley Miller (2308) at 12:18 on 09/27/2014

Samples Chilled Details

Thermometer Types: *DT = Digital (Temp. Bottle)* *IR = Infrared (Surface Temp)* All Temperatures in °C.

Cooler #	Thermometer ID	Corrected Temp	Therm. Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT121	0.9	DT	Wet	Y	Bagged	N
2	DT121	0.8	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

Inorganic Qualifiers

A	TIC is a possible aldol-condensation product	B	Value is $<$ CRDL, but \geq IDL
B	Analyte was also detected in the blank	E	Estimated due to interference
C	Pesticide result confirmed by GC/MS	M	Duplicate injection precision not met
D	Compound quantitated on a diluted sample	N	Spike sample not within control limits
E	Concentration exceeds the calibration range of the instrument	S	Method of standard additions (MSA) used for calculation
N	Presumptive evidence of a compound (TICs only)	U	Compound was not detected
P	Concentration difference between primary and confirmation columns $>$ 25%	W	Post digestion spike out of control limits
U	Compound was not detected	*	Duplicate analysis not within control limits
X,Y,Z	Defined in case narrative	+	Correlation coefficient for MSA $<$ 0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

October 03, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 09/29/2014

Group Number: 1506825

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
TB092314TEH Water	7617053
MW-45D Grab Groundwater	7617054
MW-52D Grab Groundwater	7617055
MW-19D Grab Groundwater	7617056
BR-5 Grab Groundwater	7617057
MW-20S Grab Groundwater	7617058
MW-33 Grab Groundwater	7617059
MW-16D Grab Groundwater	7617060
MW-16S Grab Groundwater	7617061
MW-15S Grab Groundwater	7617062
MW-45S Grab Groundwater	7617063
BR-22D Grab Groundwater	7617064

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.
COPY TO
ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Attn: Tristan Hardy

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: TB092314TEH Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617053
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/23/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50

Reported: 10/03/2014 18:45

ADTB-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
---------	---------------	--------	---------------	------------------------	---------	-----------------

Sample Description: TB092314TEH Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617053
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/23/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50

Reported: 10/03/2014 18:45

ADTB-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142731AA	09/30/2014 11:47	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142722AA	09/29/2014 22:13	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142722AA	09/29/2014 22:13	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142731AA	09/30/2014 11:47	Chelsea B Stong	1

Sample Description: MW-45D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617054
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/23/2014 16:37 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50
Reported: 10/03/2014 18:45

AD45D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
---------	---------------	--------	---------------	------------------------	---------	-----------------

Sample Description: MW-45D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617054
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/23/2014 16:37 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50

Reported: 10/03/2014 18:45

AD45D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142731AA	09/30/2014 12:34	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142722AA	09/30/2014 00:52	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142722AA	09/30/2014 00:52	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142731AA	09/30/2014 12:34	Chelsea B Stong	1

Sample Description: MW-52D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617055
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 13:22 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50
Reported: 10/03/2014 18:45

AD52D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-52D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617055
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 13:22 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50

Reported: 10/03/2014 18:45

AD52D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142731AA	09/30/2014 12:58	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142722AA	09/30/2014 01:12	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142722AA	09/30/2014 01:12	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142731AA	09/30/2014 12:58	Chelsea B Stong	1

Sample Description: MW-19D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617056
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 14:46 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50
Reported: 10/03/2014 18:45

AD19D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	56	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	300	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	2	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	4.9	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-19D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617056
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 14:46 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50

Reported: 10/03/2014 18:45

AD19D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142731AA	09/30/2014 13:21	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142722AA	09/30/2014 01:32	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142722AA	09/30/2014 01:32	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142731AA	09/30/2014 13:21	Chelsea B Stong	1

Sample Description: BR-5 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617057
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 16:42 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50
Reported: 10/03/2014 18:45

ADBR5

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1

GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 20	20	10
Reporting limits were raised due to interference from the sample matrix.					

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Sample Description: BR-5 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617057
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 16:42 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50

Reported: 10/03/2014 18:45

ADBR5

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142731AA	09/30/2014 13:45	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142731AA	09/30/2014 14:09	Jason M Long	10
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142731AA	09/30/2014 13:45	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142731AA	09/30/2014 14:09	Jason M Long	10

Sample Description: MW-20S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617058
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 09:33 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50
Reported: 10/03/2014 18:45

AD205

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-20S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617058
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 09:33 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50

Reported: 10/03/2014 18:45

AD205

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142731AA	09/30/2014 14:09	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142722AA	09/30/2014 02:12	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142722AA	09/30/2014 02:12	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142731AA	09/30/2014 14:09	Chelsea B Stong	1

Sample Description: MW-33 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617059
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/23/2014 16:14 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50

Reported: 10/03/2014 18:45

ADM33

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-33 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617059
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/23/2014 16:14 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50

Reported: 10/03/2014 18:45

ADM33

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142731AA	09/30/2014 14:32	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142722AA	09/30/2014 02:32	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142722AA	09/30/2014 02:32	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142731AA	09/30/2014 14:32	Chelsea B Stong	1

Sample Description: MW-16D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617060
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 13:50 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50

Reported: 10/03/2014 18:45

AD16D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-16D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617060
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 13:50 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50

Reported: 10/03/2014 18:45

AD16D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142731AA	09/30/2014 14:56	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142722AA	09/30/2014 02:51	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142722AA	09/30/2014 02:51	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142731AA	09/30/2014 14:56	Chelsea B Stong	1

Sample Description: MW-16S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617061
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 14:55 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50
Reported: 10/03/2014 18:45

AD16S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-16S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617061
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 14:55 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50

Reported: 10/03/2014 18:45

AD16S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142731AA	09/30/2014 15:20	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142722AA	09/30/2014 03:11	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142722AA	09/30/2014 03:11	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142731AA	09/30/2014 15:20	Chelsea B Stong	1

Sample Description: MW-15S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617062
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 15:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50
Reported: 10/03/2014 18:45

AD15S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-15S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617062
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 15:45 by RP The Johnson Company, Inc.
Suite 600
Submitted: 09/29/2014 08:50 100 State Street
Reported: 10/03/2014 18:45 Montpelier VT 05602

AD15S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142731AA	09/30/2014 15:43	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142722AA	09/30/2014 03:31	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142722AA	09/30/2014 03:31	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142731AA	09/30/2014 15:43	Chelsea B Stong	1

Sample Description: MW-45S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617063
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 17:20 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50
Reported: 10/03/2014 18:45

AD45S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	8.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-45S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617063
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/24/2014 17:20 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50

Reported: 10/03/2014 18:45

AD45S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142731AA	09/30/2014 16:07	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142722AA	09/30/2014 03:51	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142722AA	09/30/2014 03:51	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142731AA	09/30/2014 16:07	Chelsea B Stong	1

Sample Description: BR-22D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617064
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 09:55 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50
Reported: 10/03/2014 18:45

AD22D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-22D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7617064
LL Group # 1506825
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/25/2014 09:55 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/29/2014 08:50

Reported: 10/03/2014 18:45

AD22D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142731AA	09/30/2014 16:30	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142722AA	09/30/2014 04:11	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142722AA	09/30/2014 04:11	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142731AA	09/30/2014 16:30	Chelsea B Stong	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/03/14 at 06:45 PM

Group Number: 1506825

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E142722AA 1,4-Dioxane	Sample number(s): 7617053-7617056,7617058-7617064 < 2.0	2.0	ug/l	116		80-120		
Batch number: E142731AA 1,4-Dioxane	Sample number(s): 7617057 < 2.0	2.0	ug/l	109	106	80-120	2	30
Batch number: T142731AA	Sample number(s): 7617053-7617064							
Acetone	< 20	20.	ug/l	106		55-129		
Benzene	< 1	1.	ug/l	106		78-120		
Bromodichloromethane	< 1	1.	ug/l	103		73-120		
Bromoform	< 4	4.	ug/l	110		61-120		
Bromomethane	< 1	1.	ug/l	105		53-130		
2-Butanone	< 10	10.	ug/l	88		54-133		
Carbon Disulfide	< 5	5.	ug/l	95		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	119		74-130		
Chlorobenzene	< 1	1.	ug/l	99		80-120		
Chloroethane	< 1	1.	ug/l	98		56-120		
Chloroform	< 1	1.	ug/l	107		80-122		
Chloromethane	< 1	1.	ug/l	95		63-120		
Dibromochloromethane	< 1	1.	ug/l	111		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	98		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	101		65-135		
1,1-Dichloroethene	< 1	1.	ug/l	103		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	106		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	106		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	97		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	98		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	97		76-120		
Ethylbenzene	< 1	1.	ug/l	99		79-120		
2-Hexanone	< 10	10.	ug/l	82		57-127		
4-Methyl-2-pentanone	< 10	10.	ug/l	84		51-124		
Methylene Chloride	< 3	3.	ug/l	106		80-120		
Styrene	< 5	5.	ug/l	97		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	92		70-120		
Tetrachloroethene	< 1	1.	ug/l	106		80-120		
Toluene	< 1	1.	ug/l	99		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	108		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	98		80-120		
Trichloroethene	< 1	1.	ug/l	106		80-120		
Vinyl Chloride	< 1	1.	ug/l	103		63-120		
Xylene (Total)	< 1	1.	ug/l	101		80-120		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/03/14 at 06:45 PM

Group Number: 1506825

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E142722AA 1,4-Dioxane	Sample number(s): 7617053-7617056,7617058-7617064 UNSPK: P616692								
	109	115	73-138	5	30				
Batch number: T142731AA	Sample number(s): 7617053-7617064 UNSPK: P616628								
Acetone	98	102	35-144	3	30				
Benzene	111	114	72-134	3	30				
Bromodichloromethane	110	110	73-125	0	30				
Bromoform	124*	126*	48-118	1	30				
Bromomethane	112	113	47-129	1	30				
2-Butanone	86	88	44-135	3	30				
Carbon Disulfide	103	107	53-149	4	30				
Carbon Tetrachloride	131	132	75-148	1	30				
Chlorobenzene	105	107	87-124	2	30				
Chloroethane	104	105	55-130	1	30				
Chloroform	116	115	81-134	1	30				
Chloromethane	105	106	61-125	2	30				
Dibromochloromethane	120*	121*	74-116	1	30				
1,1-Dichloroethane	104	104	84-129	1	30				
1,2-Dichloroethane	105	107	63-142	2	30				
1,1-Dichloroethene	117	120	79-137	3	30				
cis-1,2-Dichloroethene	111	113	80-141	1	30				
trans-1,2-Dichloroethene	116	121	86-131	4	30				
1,2-Dichloropropane	100	103	83-124	3	30				
cis-1,3-Dichloropropene	99	103	70-116	4	30				
trans-1,3-Dichloropropene	98	102	74-119	4	30				
Ethylbenzene	102	107	71-134	5	30				
2-Hexanone	82	85	38-131	3	30				
4-Methyl-2-pentanone	85	87	45-128	3	30				
Methylene Chloride	112	116	78-133	3	30				
Styrene	101	108	78-125	6	30				
1,1,2,2-Tetrachloroethane	97	95	72-128	2	30				
Tetrachloroethene	120	120	80-128	0	30				
Toluene	106	110	80-125	3	30				
1,1,1-Trichloroethane	117	121	69-140	4	30				
1,1,2-Trichloroethane	102	106	71-141	4	30				
Trichloroethene	112	115	88-133	2	30				
Vinyl Chloride	111	113	66-133	2	30				
Xylene (Total)	106	111	79-125	5	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142722AA
Toluene-d8

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/03/14 at 06:45 PM

Group Number: 1506825

Surrogate Quality Control

7617053 97
7617054 97
7617055 97
7617056 97
7617058 97
7617059 97
7617060 97
7617061 97
7617062 97
7617063 97
7617064 97
Blank 97
LCS 97
MS 97
MSD 97

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142731AA
Toluene-d8

7617057 98
Blank 98
LCS 98
LCSD 98

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: T142731AA

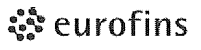
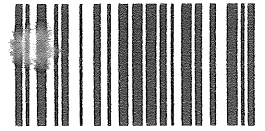
	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7617053	108	105	93	94
7617054	109	100	94	97
7617055	111	101	94	97
7617056	113	106	95	99
7617057	112	103	95	100
7617058	113	106	94	98
7617059	111	109	92	93
7617060	110	105	94	96
7617061	116	104	95	96
7617062	113	109	93	94
7617063	112	104	93	96
7617064	113	106	93	94
Blank	108	105	93	96
LCS	107	105	95	101
MS	110	102	96	100
MSD	104	101	94	99

Limits: 80-116 77-113 80-113 78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



Lancaster Laboratories Environmental

Acct. # 6556 For Eurofins Lancaster Laboratories Environmental use only
 Group # 1506825 Sample # 7617053-64
 Instructions on reverse side correspond with circled numbers.

1 Client Information				4 Matrix			5 Analysis Requested										For Lab Use Only																																																																																																								
Client: <u>The Johnson Co, Inc.</u>		Acct. #: <u>06556</u>		<input type="checkbox"/> Sediment <input checked="" type="checkbox"/> Ground <input type="checkbox"/> Potable <input type="checkbox"/> Water <input type="checkbox"/> NPDES <input type="checkbox"/> Surface Other: <u>Lab DI</u>	Total # of Containers	Preservation Codes										FSC: _____																																																																																																									
Project Name/#: <u>AD/FLOWERY BRANCH, GA/1-0145-4</u>		PWSID #: _____				<table border="1" style="width:100%; height: 100px;"> <tr> <td style="width: 10%;">H</td><td style="width: 10%;">H</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>										H	H																				SCR#: _____																																																																																				
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Project Manager: <u>Glen Kirkpatrick</u>		P.O. #: <u>1-0145-4</u>				<table border="1" style="width:100%; height: 100px;"> <tr> <td style="width: 10%;">8260</td><td style="width: 10%;">VOCs</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td>1,4 Dioxane</td><td>SIM</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>										8260	VOCs																					1,4 Dioxane	SIM																			Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other																																																															
8260	VOCs																																																																																																																								
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Sampler: <u>Tristan Hardy</u>		Quote #: _____		<table border="1" style="width:100%; height: 100px;"> <tr> <th colspan="2" style="text-align: left;">6 Remarks</th> </tr> <tr> <td colspan="2" style="height: 80px;"> </td> </tr> </table>										6 Remarks																																																																																																											
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Name of state where samples were collected: <u>GA</u>				3 Composite <input type="checkbox"/> Soil			8260 VOCs 1,4 Dioxane SIM										6 Remarks																																																																																																								
2 Sample Identification		Collected																	Grab	Date	Time	<table border="1" style="width:100%; height: 100px;"> <tr> <td style="width: 10%;">4</td><td style="width: 10%;">2</td><td style="width: 10%;">2</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>6</td><td>3</td><td>3</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>6</td><td>3</td><td>3</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>6</td><td>3</td><td>3</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>6</td><td>3</td><td>3</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>										4	2	2																			6	3	3																			6	3	3																			6	3	3																			6	3	3			
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MW-52D		9/24/14		1322		X																																																																																																																			
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MW-20S		9/25/14		0933		X																																																																																																																			
7 Turnaround Time (TAT) Requested (please circle) Standard <u>Standard</u> Rush (Rush TAT is subject to laboratory approval and surcharge.) Date results are needed: _____ E-mail address: <u>GAK@j.comail.com</u>				Relinquished by: <u>[Signature]</u>		Date: <u>9/25/14</u>		Time: <u>1300</u>		Received by: _____		Date: _____		Time: _____																																																																																																											
8 Data Package Options (circle if required) Type I (Validation/non-CLP) Type VI (Raw Data Only) Type III (Reduced non-CLP) TX TRRP-13 Type IV (CLP SOW) MA MCP CT RCP				Relinquished by: _____		Date: _____		Time: _____		Received by: _____		Date: _____		Time: _____																																																																																																											
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				EDD Required? <u>Yes</u> No If yes, format: <u>Excel</u>				Relinquished by Commercial Carrier: UPS _____ FedEx <u>X</u> Other _____																																																																																																																	
				Site-Specific QC (MS/MSD/Dup)? <u>Yes</u> No (If yes, indicate QC sample and submit triplicate sample volume.)				Temperature upon receipt <u>5.4</u> °C																																																																																																																	

Client: The Johnson Co

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 09/29/2014 8:50
 Number of Packages: 1 Number of Projects: 1
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Total Trip Blank Qty:	<u>4</u>
Custody Seal Present:	<u>Yes</u>	Trip Blank Type:	<u>HCL</u>
Custody Seal Intact:	<u>Yes</u>	Air Quality Samples Present:	<u>No</u>
Samples Chilled:	<u>Yes</u>	Air Quality Flow Controllers Present:	<u>N/A</u>
Paperwork Enclosed:	<u>Yes</u>	Flow Controller Quantity:	<u>0</u>
Samples Intact:	<u>Yes</u>	Air Quality Returns:	<u>N/A</u>
Missing Samples:	<u>No</u>		
Extra Samples:	<u>No</u>		
Discrepancy in Container Qty on COC:	<u>No</u>		
Sample IDs on COC match Containers:	<u>Yes</u>		
Sample Date/Times match COC:	<u>No</u>		
VOA Vial Headspace \geq 6mm:	<u>No</u>		
VOA IDs (\geq 6mm):	<u>N/A</u>		

Unpacked by Brandy Barclay (2299) at 09:24 on 09/29/2014

Samples Chilled Details

Thermometer Types: *DT = Digital (Temp. Bottle) IR = Infrared (Surface Temp)* All Temperatures in °C.

Cooler #	Thermometer ID	Corrected Temp	Therm. Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT131	5.4	DT	Wet	N	Bagged	N

Sample Date/Time Discrepancy Details

Sample ID on COC	Date/Time on Label	Comments
MW-16S	9/29/2014 14:45	

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

- A** TIC is a possible aldol-condensation product
- B** Analyte was also detected in the blank
- C** Pesticide result confirmed by GC/MS
- D** Compound quantitated on a diluted sample
- E** Concentration exceeds the calibration range of the instrument
- N** Presumptive evidence of a compound (TICs only)
- P** Concentration difference between primary and confirmation columns $>25\%$
- U** Compound was not detected
- X,Y,Z** Defined in case narrative

Inorganic Qualifiers

- B** Value is $<$ CRDL, but \geq IDL
- E** Estimated due to interference
- M** Duplicate injection precision not met
- N** Spike sample not within control limits
- S** Method of standard additions (MSA) used for calculation
- U** Compound was not detected
- W** Post digestion spike out of control limits
- *** Duplicate analysis not within control limits
- +** Correlation coefficient for MSA <0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

October 10, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 09/30/2014

Group Number: 1507201

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
BR-15 Grab Groundwater	7618535
MW-6 Grab Groundwater	7618536
MW-7 Grab Groundwater	7618537
MW-36S Grab Groundwater	7618538
MW-36D Grab Groundwater	7618539
MW-11 Grab Groundwater	7618540
DUP-03 Grab Groundwater	7618541
MW-46I Grab Groundwater	7618542
BR-17 Grab Groundwater	7618543
BR-17 Matrix Spike Grab Groundwater	7618544
BR-17 Matrix Spike Dup Grab Groundwater	7618545
MW-12 Grab Groundwater	7618546
MW-61 Grab Groundwater	7618547
MW-38 Grab Groundwater	7618548
Trip Blank Water	7618549
MW-46D Grab Groundwater	7618550
TB092614TEH Water	7618551
BR-6 Grab Groundwater	7618552
MW-50D Grab Groundwater	7618553
MW-18D Grab Groundwater	7618554
MW-19S Grab Groundwater	7618555
MW-51D Grab Groundwater	7618556
BR-20 Grab Groundwater	7618557
BR-20D Grab Groundwater	7618558
MW-59I Grab Groundwater	7618559
BR-21D Grab Groundwater	7618560
BR-21 Grab Groundwater	7618561
MW-42 Grab Groundwater	7618562
DUP-04 Grab Groundwater	7618563
MW-54D Grab Groundwater	7618564
BR-7 Grab Groundwater	7618565
MW-8 Grab Groundwater	7618566

MW-15D Grab Groundwater	7618567
BR-11 Grab Groundwater	7618568
MW-24 Grab Groundwater	7618569
MW-35 Grab Groundwater	7618570
BR-22S Grab Groundwater	7618571
MW-27D Grab Groundwater	7618572
MW-27S Grab Groundwater	7618573
BR-10S Grab Groundwater	7618574
BR-10D Grab Groundwater	7618575
BR-9S Grab Groundwater	7618576
MW-29 Grab Groundwater	7618577
BR-9D Grab Groundwater	7618578
MW-26D Grab Groundwater	7618579
MW-26S Grab Groundwater	7618580
TB-RJP1 Water	7618581

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Glen Kirkpatrick
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Tristan Hardy

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: BR-15 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618535
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 10:38 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FLB15

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-15 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618535
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 10:38 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FLB15

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142741AA	10/01/2014 12:04	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 18:36	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 12:04	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142741AA	10/01/2014 18:36	Jason M Long	1

Sample Description: MW-6 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618536
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 11:40 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL006

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	12	4.0	2

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-6 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618536
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 11:40 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL006

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142741AA	10/01/2014 12:28	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 23:14	Jason M Long	2
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 12:28	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142741AA	10/01/2014 23:14	Jason M Long	2

Sample Description: MW-7 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618537
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 12:57 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL007

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	4.1	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-7 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618537
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 12:57 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL007

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142741AA	10/01/2014 12:51	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 18:55	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 12:51	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142741AA	10/01/2014 18:55	Jason M Long	1

Sample Description: MW-36S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618538
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 13:55 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL36S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	11	10	5

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-36S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618538
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 13:55 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL36S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142741AA	10/01/2014 13:14	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 23:34	Jason M Long	5
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 13:14	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142741AA	10/01/2014 23:34	Jason M Long	5

Sample Description: MW-36D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618539
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 15:44 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL36D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	5	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	15	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	13	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	22	4.0	2

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-36D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618539
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 15:44 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL36D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/01/2014 20:51	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 23:54	Jason M Long	2
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142741AA	10/01/2014 20:51	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142741AA	10/01/2014 23:54	Jason M Long	2

Sample Description: MW-11 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618540
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 16:50 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL011

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-11 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618540
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 16:50 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL011

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/01/2014 21:15	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 19:15	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142741AA	10/01/2014 19:15	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W142741AA	10/01/2014 21:15	Amanda K Richards	1

Sample Description: DUP-03 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618541
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 07:00 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FLFD3

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: DUP-03 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618541
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 07:00 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FLFD3

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/01/2014 21:38	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142791AA	10/06/2014 14:25	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142741AA	10/01/2014 21:38	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142791AA	10/06/2014 14:25	Jason M Long	1

Sample Description: MW-46I Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618542
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 12:07 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL46I

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	4	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	6	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	3	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-46I Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618542
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 12:07 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL46I

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/01/2014 22:02	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 19:55	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142741AA	10/01/2014 19:55	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W142741AA	10/01/2014 22:02	Amanda K Richards	1

Sample Description: BR-17 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618543
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 11:00 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FLB17

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-17 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618543
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 11:00 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FLB17

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/01/2014 19:40	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 16:34	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142741AA	10/01/2014 16:34	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W142741AA	10/01/2014 19:40	Amanda K Richards	1

Sample Description: BR-17 Matrix Spike Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618544
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 11:00 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FLB17

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	140	20	1
10335	Benzene	71-43-2	21	1	1
10335	Bromodichloromethane	75-27-4	20	1	1
10335	Bromoform	75-25-2	16	4	1
10335	Bromomethane	74-83-9	18	1	1
10335	2-Butanone	78-93-3	160	10	1
10335	Carbon Disulfide	75-15-0	16	5	1
10335	Carbon Tetrachloride	56-23-5	23	1	1
10335	Chlorobenzene	108-90-7	21	1	1
10335	Chloroethane	75-00-3	19	1	1
10335	Chloroform	67-66-3	23	1	1
10335	Chloromethane	74-87-3	21	1	1
10335	Dibromochloromethane	124-48-1	19	1	1
10335	1,1-Dichloroethane	75-34-3	22	1	1
10335	1,2-Dichloroethane	107-06-2	26	1	1
10335	1,1-Dichloroethene	75-35-4	21	1	1
10335	cis-1,2-Dichloroethene	156-59-2	21	1	1
10335	trans-1,2-Dichloroethene	156-60-5	21	1	1
10335	1,2-Dichloropropane	78-87-5	21	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	19	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	20	1	1
10335	Ethylbenzene	100-41-4	21	1	1
10335	2-Hexanone	591-78-6	100	10	1
10335	4-Methyl-2-pentanone	108-10-1	100	10	1
10335	Methylene Chloride	75-09-2	21	3	1
10335	Styrene	100-42-5	19	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	19	1	1
10335	Tetrachloroethene	127-18-4	19	1	1
10335	Toluene	108-88-3	21	1	1
10335	1,1,1-Trichloroethane	71-55-6	21	1	1
10335	1,1,2-Trichloroethane	79-00-5	20	1	1
10335	Trichloroethene	79-01-6	22	1	1
10335	Vinyl Chloride	75-01-4	20	1	1
10335	Xylene (Total)	1330-20-7	60	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	5.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-17 Matrix Spike Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618544
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 11:00 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FLB17

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/01/2014 20:04	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 16:54	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142741AA	10/01/2014 16:54	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W142741AA	10/01/2014 20:04	Amanda K Richards	1

Sample Description: BR-17 Matrix Spike Dup Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618545
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 11:00 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FLB17

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	140	20	1
10335	Benzene	71-43-2	21	1	1
10335	Bromodichloromethane	75-27-4	20	1	1
10335	Bromoform	75-25-2	16	4	1
10335	Bromomethane	74-83-9	19	1	1
10335	2-Butanone	78-93-3	160	10	1
10335	Carbon Disulfide	75-15-0	16	5	1
10335	Carbon Tetrachloride	56-23-5	23	1	1
10335	Chlorobenzene	108-90-7	21	1	1
10335	Chloroethane	75-00-3	19	1	1
10335	Chloroform	67-66-3	23	1	1
10335	Chloromethane	74-87-3	22	1	1
10335	Dibromochloromethane	124-48-1	19	1	1
10335	1,1-Dichloroethane	75-34-3	23	1	1
10335	1,2-Dichloroethane	107-06-2	25	1	1
10335	1,1-Dichloroethene	75-35-4	21	1	1
10335	cis-1,2-Dichloroethene	156-59-2	21	1	1
10335	trans-1,2-Dichloroethene	156-60-5	21	1	1
10335	1,2-Dichloropropane	78-87-5	21	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	19	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	20	1	1
10335	Ethylbenzene	100-41-4	21	1	1
10335	2-Hexanone	591-78-6	100	10	1
10335	4-Methyl-2-pentanone	108-10-1	110	10	1
10335	Methylene Chloride	75-09-2	21	3	1
10335	Styrene	100-42-5	19	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	19	1	1
10335	Tetrachloroethene	127-18-4	19	1	1
10335	Toluene	108-88-3	21	1	1
10335	1,1,1-Trichloroethane	71-55-6	21	1	1
10335	1,1,2-Trichloroethane	79-00-5	20	1	1
10335	Trichloroethene	79-01-6	22	1	1
10335	Vinyl Chloride	75-01-4	21	1	1
10335	Xylene (Total)	1330-20-7	59	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	5.1	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-17 Matrix Spike Dup Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618545
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 11:00 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FLB17

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/01/2014 20:28	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 17:15	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142741AA	10/01/2014 17:15	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W142741AA	10/01/2014 20:28	Amanda K Richards	1

Sample Description: MW-12 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618546
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 15:06 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL012

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-12 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618546
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 15:06 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL012

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/01/2014 22:26	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 20:15	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142741AA	10/01/2014 20:15	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W142741AA	10/01/2014 22:26	Amanda K Richards	1

Sample Description: MW-61 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618547
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 15:30 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL061

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-61 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618547
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 15:30 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL061

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	W142741AA	10/01/2014 22:49	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 20:35	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142741AA	10/01/2014 20:35	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W142741AA	10/01/2014 22:49	Amanda K Richards	1

Sample Description: MW-38 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618548
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 16:47 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL038

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-38 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618548
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 16:47 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL038

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/01/2014 23:13	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 20:55	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142741AA	10/01/2014 20:55	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W142741AA	10/01/2014 23:13	Amanda K Richards	1

Sample Description: Trip Blank Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618549
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/22/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FLTB-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: Trip Blank Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618549
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/22/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FLTB-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/01/2014 18:26	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 17:55	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142741AA	10/01/2014 17:55	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W142741AA	10/01/2014 18:26	Amanda K Richards	1

Sample Description: MW-46D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618550
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 14:06 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL46D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	2	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	5	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-46D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618550
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 14:06 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL46D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	W142741AA	10/01/2014 23:36	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 21:15	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E142741AA	10/01/2014 21:15	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W142741AA	10/01/2014 23:36	Amanda K Richards	1

Sample Description: TB092614TEH Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618551
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

TEHTB

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TB092614TEH Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618551
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

TEHTB

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142741AA	10/01/2014 11:40	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 18:15	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 11:40	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142741AA	10/01/2014 18:15	Jason M Long	1

Sample Description: BR-6 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618552
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 10:52 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FLBR6

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	25	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	120	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-6 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618552
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 10:52 by TH The Johnson Company, Inc.
Suite 600
Submitted: 09/30/2014 09:35 100 State Street
Reported: 10/10/2014 15:05 Montpelier VT 05602

FLBR6

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142741AA	10/01/2014 13:38	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 21:35	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 13:38	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142741AA	10/01/2014 21:35	Jason M Long	1

Sample Description: MW-50D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618553
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 12:27 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL50D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	13	13	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	35	35	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	11	11	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-50D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618553
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 12:27 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL50D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142741AA	10/01/2014 14:01	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 21:55	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 14:01	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142741AA	10/01/2014 21:55	Jason M Long	1

Sample Description: MW-18D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618554
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 14:07 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL18D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	4	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	17	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	160	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	34	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	2.4	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-18D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618554
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 14:07 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL18D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142741AA	10/01/2014 14:25	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 22:14	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 14:25	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142741AA	10/01/2014 22:14	Jason M Long	1

Sample Description: MW-19S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618555
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 16:32 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL19S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-19S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618555
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 16:32 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL19S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142741AA	10/01/2014 14:48	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142791AA	10/06/2014 14:45	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 14:48	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142791AA	10/06/2014 14:45	Jason M Long	1

Sample Description: MW-51D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618556
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 10:57 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL51D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	2	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	23	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	140	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	40	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	2.9	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-51D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618556
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 10:57 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL51D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142741AA	10/01/2014 15:12	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142741AA	10/01/2014 22:54	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 15:12	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142741AA	10/01/2014 22:54	Jason M Long	1

Sample Description: BR-20 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618557
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 13:47 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FLB20

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	79	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	350	10	10
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	10	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	6.1	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-20 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618557
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 13:47 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FLB20

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T142741AA	10/01/2014 15:35	Chelsea B Stong	1
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T142751AA	10/02/2014 14:02	Chelsea B Stong	10
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142791AA	10/06/2014 15:05	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 15:35	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142751AA	10/02/2014 14:02	Chelsea B Stong	10
01163	GC/MS VOA Water Prep	SW-846 5030B	3	E142791AA	10/06/2014 15:05	Jason M Long	1

Sample Description: BR-20D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618558
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 15:27 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FB20D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	14	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	6	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1

GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 40	40	20

Reporting limits were raised due to interference from the sample matrix.

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Sample Description: BR-20D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618558
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 15:27 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FB20D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142741AA	10/01/2014 15:59	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 15:05	Jason M Long	20
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 15:59	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 15:05	Jason M Long	20

Sample Description: MW-59I Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618559
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 17:07 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL59I

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	2	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-59I Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618559
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 17:07 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL59I

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142741AA	10/01/2014 16:23	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142791AA	10/06/2014 15:45	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 16:23	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142791AA	10/06/2014 15:45	Jason M Long	1

Sample Description: BR-21D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618560
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 11:07 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FB21D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	12	12	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	3	3	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	4	4	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-21D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618560
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 11:07 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FB21D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142741AA	10/01/2014 16:46	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142791AA	10/06/2014 16:05	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 16:46	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142791AA	10/06/2014 16:05	Jason M Long	1

Sample Description: BR-21 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618561
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 12:22 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FLB21

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	49	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	320	10	10
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	78	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	5.0	4.0	2

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-21 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618561
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 12:22 by TH The Johnson Company, Inc.
Suite 600
Submitted: 09/30/2014 09:35 100 State Street
Reported: 10/10/2014 15:05 Montpelier VT 05602

FLB21

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T142741AA	10/01/2014 17:10	Chelsea B Stong	1
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T142751AA	10/02/2014 14:26	Chelsea B Stong	10
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142791AA	10/06/2014 19:23	Jason M Long	2
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 17:10	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142751AA	10/02/2014 14:26	Chelsea B Stong	10
01163	GC/MS VOA Water Prep	SW-846 5030B	3	E142791AA	10/06/2014 19:23	Jason M Long	2

Sample Description: MW-42 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618562
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 13:37 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL042

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	2	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	68	1	1
10335	1,2-Dichloroethane	107-06-2	2	1	1
10335	1,1-Dichloroethene	75-35-4	790	10	10
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	240	10	10
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	3	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	10	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-42 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618562
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 13:37 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL042

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T142741AA	10/01/2014 17:33	Chelsea B Stong	1
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T142751AA	10/02/2014 14:50	Chelsea B Stong	10
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142791AA	10/06/2014 16:24	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 17:33	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142751AA	10/02/2014 14:50	Chelsea B Stong	10
01163	GC/MS VOA Water Prep	SW-846 5030B	3	E142791AA	10/06/2014 16:24	Jason M Long	1

Sample Description: DUP-04 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618563
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 12:00 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FLFD4

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	2	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	70	1	1
10335	1,2-Dichloroethane	107-06-2	2	1	1
10335	1,1-Dichloroethene	75-35-4	790	10	10
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	230	10	10
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	3	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	12	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: DUP-04 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618563
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 12:00 by TH The Johnson Company, Inc.
Suite 600
Submitted: 09/30/2014 09:35 100 State Street
Reported: 10/10/2014 15:05 Montpelier VT 05602

FLFD4

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T142741AA	10/01/2014 17:57	Chelsea B Stong	1
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T142751AA	10/02/2014 15:13	Chelsea B Stong	10
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142791AA	10/06/2014 16:44	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 17:57	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142751AA	10/02/2014 15:13	Chelsea B Stong	10
01163	GC/MS VOA Water Prep	SW-846 5030B	3	E142791AA	10/06/2014 16:44	Jason M Long	1

Sample Description: MW-54D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618564
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 14:57 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL54D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	35	1	1
10335	1,2-Dichloroethane	107-06-2	1	1	1
10335	1,1-Dichloroethene	75-35-4	490	10	10
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	160	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	2	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	10	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-54D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618564
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 14:57 by TH The Johnson Company, Inc.
Suite 600
Submitted: 09/30/2014 09:35 100 State Street
Reported: 10/10/2014 15:05 Montpelier VT 05602

FL54D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T142751AA	10/02/2014 15:37	Chelsea B Stong	1
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T142751AA	10/02/2014 16:01	Chelsea B Stong	10
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142791AA	10/06/2014 17:04	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142751AA	10/02/2014 15:37	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T142751AA	10/02/2014 16:01	Chelsea B Stong	10
01163	GC/MS VOA Water Prep	SW-846 5030B	3	E142791AA	10/06/2014 17:04	Jason M Long	1

Sample Description: BR-7 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618565
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 15:52 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FLBR7

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-7 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618565
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 15:52 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FLBR7

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142741AA	10/01/2014 18:44	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142791AA	10/06/2014 17:24	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 18:44	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142791AA	10/06/2014 17:24	Jason M Long	1

Sample Description: MW-8 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618566
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 17:07 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL008

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	2.3	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-8 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618566
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 17:07 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL008

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T142741AA	10/01/2014 19:07	Chelsea B Stong	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142791AA	10/06/2014 17:44	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T142741AA	10/01/2014 19:07	Chelsea B Stong	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142791AA	10/06/2014 17:44	Jason M Long	1

Sample Description: MW-15D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618567
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 11:00 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL15D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-15D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618567
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 11:00 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL15D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/02/2014 00:00	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142791AA	10/06/2014 18:04	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142741AA	10/02/2014 00:00	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142791AA	10/06/2014 18:04	Jason M Long	1

Sample Description: BR-11 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618568
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 13:35 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FLB11

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-11 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618568
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 13:35 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FLB11

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/02/2014 00:23	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142791AA	10/06/2014 18:24	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142741AA	10/02/2014 00:23	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142791AA	10/06/2014 18:24	Jason M Long	1

Sample Description: MW-24 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618569
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 14:40 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL024

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-24 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618569
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 14:40 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL024

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/02/2014 00:47	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142791AA	10/06/2014 18:43	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142741AA	10/02/2014 00:47	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142791AA	10/06/2014 18:43	Jason M Long	1

Sample Description: MW-35 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618570
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 15:43 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL035

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-35 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618570
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 15:43 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL035

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/02/2014 01:11	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142791AA	10/06/2014 19:03	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142741AA	10/02/2014 01:11	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142791AA	10/06/2014 19:03	Jason M Long	1

Sample Description: BR-22S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618571
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 17:05 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL22S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-22S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618571
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/26/2014 17:05 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL22S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/02/2014 01:34	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142792AA	10/07/2014 01:13	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142741AA	10/02/2014 01:34	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142792AA	10/07/2014 01:13	Sara E Johnson	1

Sample Description: MW-27D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618572
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 15:05 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL27D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-27D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618572
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 15:05 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL27D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/02/2014 01:58	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142792AA	10/07/2014 01:33	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142741AA	10/02/2014 01:58	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142792AA	10/07/2014 01:33	Sara E Johnson	1

Sample Description: MW-27S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618573
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 16:25 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL27S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	3	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	16	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-27S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618573
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 16:25 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL27S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/02/2014 02:22	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142792AA	10/07/2014 01:54	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142741AA	10/02/2014 02:22	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142792AA	10/07/2014 01:54	Sara E Johnson	1

Sample Description: BR-10S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618574
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 17:12 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL10S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-10S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618574
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/27/2014 17:12 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL10S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142741AA	10/02/2014 02:45	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142792AA	10/07/2014 02:14	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142741AA	10/02/2014 02:45	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142792AA	10/07/2014 02:14	Sara E Johnson	1

Sample Description: BR-10D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618575
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 08:10 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL10D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-10D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618575
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 08:10 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL10D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	L142751AA	10/02/2014 13:16	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142792AA	10/07/2014 02:34	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142751AA	10/02/2014 13:16	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142792AA	10/07/2014 02:34	Sara E Johnson	1

Sample Description: BR-9S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618576
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 12:15 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL09S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-9S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618576
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 12:15 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL09S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	L142751AA	10/02/2014 13:38	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142792AA	10/07/2014 02:55	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142751AA	10/02/2014 13:38	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142792AA	10/07/2014 02:55	Sara E Johnson	1

Sample Description: MW-29 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618577
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 13:55 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL029

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-29 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618577
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 13:55 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL029

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	L142751AA	10/02/2014 14:00	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142792AA	10/07/2014 03:15	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142751AA	10/02/2014 14:00	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142792AA	10/07/2014 03:15	Sara E Johnson	1

Sample Description: BR-9D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618578
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 14:10 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FLB9D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1

GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 40	40	20

Reporting limits were raised due to interference from the sample matrix.

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Sample Description: BR-9D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618578
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 14:10 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FLB9D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	L142751AA	10/02/2014 14:22	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 15:26	Jason M Long	20
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142751AA	10/02/2014 14:22	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 15:26	Jason M Long	20

Sample Description: MW-26D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618579
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 15:55 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL26D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-26D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618579
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 15:55 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL26D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	L142751AA	10/02/2014 14:44	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142792AA	10/07/2014 03:56	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142751AA	10/02/2014 14:44	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142792AA	10/07/2014 03:56	Sara E Johnson	1

Sample Description: MW-26S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618580
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 16:50 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FL26S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	6	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	110	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	18	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-26S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618580
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 16:50 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FL26S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	L142751AA	10/02/2014 15:06	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142792AA	10/07/2014 04:16	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142751AA	10/02/2014 15:06	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142792AA	10/07/2014 04:16	Sara E Johnson	1

Sample Description: TB-RJP1 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618581
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35
Reported: 10/10/2014 15:05

FLRJ1

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TB-RJP1 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7618581
LL Group # 1507201
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/30/2014 09:35

Reported: 10/10/2014 15:05

FLRJ1

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	L142751AA	10/02/2014 16:12	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142792AA	10/06/2014 23:12	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142751AA	10/02/2014 16:12	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142792AA	10/06/2014 23:12	Sara E Johnson	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/10/14 at 03:05 PM

Group Number: 1507201

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E142741AA 1,4-Dioxane	Sample number(s): < 2.0	7618535-7618540, 7618542-7618554, 7618556 2.0	ug/l	110		80-120		
Batch number: E142791AA 1,4-Dioxane	Sample number(s): < 2.0	7618541, 7618555, 7618557, 7618559-7618570 2.0	ug/l	93	105	80-120	12	30
Batch number: E142792AA 1,4-Dioxane	Sample number(s): < 2.0	7618571-7618577, 7618579-7618581 2.0	ug/l	114		80-120		
Batch number: E142801AA 1,4-Dioxane	Sample number(s): < 2.0	7618558, 7618578 2.0	ug/l	96		80-120		
Batch number: L142751AA	Sample number(s):	7618575-7618581						
Acetone	< 20	20.	ug/l	99	95	55-129	4	30
Benzene	< 1	1.	ug/l	96	98	78-120	2	30
Bromodichloromethane	< 1	1.	ug/l	84	85	73-120	2	30
Bromoform	< 4	4.	ug/l	89	89	61-120	1	30
Bromomethane	< 1	1.	ug/l	70	70	53-130	1	30
2-Butanone	< 10	10.	ug/l	94	93	54-133	0	30
Carbon Disulfide	< 5	5.	ug/l	85	86	58-126	1	30
Carbon Tetrachloride	< 1	1.	ug/l	87	91	74-130	3	30
Chlorobenzene	< 1	1.	ug/l	101	102	80-120	2	30
Chloroethane	< 1	1.	ug/l	83	84	56-120	2	30
Chloroform	< 1	1.	ug/l	89	91	80-122	2	30
Chloromethane	< 1	1.	ug/l	75	76	63-120	2	30
Dibromochloromethane	< 1	1.	ug/l	95	95	72-120	0	30
1,1-Dichloroethane	< 1	1.	ug/l	92	93	80-120	1	30
1,2-Dichloroethane	< 1	1.	ug/l	84	86	65-135	2	30
1,1-Dichloroethene	< 1	1.	ug/l	99	100	76-124	1	30
cis-1,2-Dichloroethene	< 1	1.	ug/l	95	97	80-120	3	30
trans-1,2-Dichloroethene	< 1	1.	ug/l	99	101	80-120	2	30
1,2-Dichloropropane	< 1	1.	ug/l	94	97	80-120	3	30
cis-1,3-Dichloropropene	< 1	1.	ug/l	91	92	80-120	2	30
trans-1,3-Dichloropropene	< 1	1.	ug/l	94	95	76-120	1	30
Ethylbenzene	< 1	1.	ug/l	96	98	79-120	3	30
2-Hexanone	< 10	10.	ug/l	94	94	57-127	1	30
4-Methyl-2-pentanone	< 10	10.	ug/l	89	89	51-124	0	30
Methylene Chloride	< 3	3.	ug/l	97	99	80-120	3	30
Styrene	< 5	5.	ug/l	95	98	80-120	2	30
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	99	98	70-120	1	30
Tetrachloroethene	< 1	1.	ug/l	103	105	80-120	3	30
Toluene	< 1	1.	ug/l	99	101	80-120	2	30
1,1,1-Trichloroethane	< 1	1.	ug/l	79	82	66-126	4	30
1,1,2-Trichloroethane	< 1	1.	ug/l	101	100	80-120	1	30

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/10/14 at 03:05 PM

Group Number: 1507201

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Trichloroethene	< 1	1.	ug/l	95	97	80-120	2	30
Vinyl Chloride	< 1	1.	ug/l	80	82	63-120	3	30
Xylene (Total)	< 1	1.	ug/l	97	99	80-120	2	30

Batch number: T142741AA	Sample number(s): 7618535-7618538,7618551-7618563,7618565-7618566							
Acetone	< 20	20.	ug/l	106	106	55-129	1	30
Benzene	< 1	1.	ug/l	103	105	78-120	2	30
Bromodichloromethane	< 1	1.	ug/l	104	106	73-120	3	30
Bromoform	< 4	4.	ug/l	121*	114	61-120	6	30
Bromomethane	< 1	1.	ug/l	103	106	53-130	2	30
2-Butanone	< 10	10.	ug/l	89	88	54-133	1	30
Carbon Disulfide	< 5	5.	ug/l	91	93	58-126	2	30
Carbon Tetrachloride	< 1	1.	ug/l	114	122	74-130	7	30
Chlorobenzene	< 1	1.	ug/l	98	99	80-120	1	30
Chloroethane	< 1	1.	ug/l	94	96	56-120	2	30
Chloroform	< 1	1.	ug/l	107	106	80-122	1	30
Chloromethane	< 1	1.	ug/l	95	101	63-120	6	30
Dibromochloromethane	< 1	1.	ug/l	114	112	72-120	2	30
1,1-Dichloroethane	< 1	1.	ug/l	95	98	80-120	3	30
1,2-Dichloroethane	< 1	1.	ug/l	99	101	65-135	2	30
1,1-Dichloroethene	< 1	1.	ug/l	100	108	76-124	7	30
cis-1,2-Dichloroethene	< 1	1.	ug/l	101	104	80-120	3	30
trans-1,2-Dichloroethene	< 1	1.	ug/l	105	110	80-120	5	30
1,2-Dichloropropane	< 1	1.	ug/l	98	98	80-120	0	30
cis-1,3-Dichloropropene	< 1	1.	ug/l	100	99	80-120	1	30
trans-1,3-Dichloropropene	< 1	1.	ug/l	98	97	76-120	1	30
Ethylbenzene	< 1	1.	ug/l	96	95	79-120	1	30
2-Hexanone	< 10	10.	ug/l	83	82	57-127	1	30
4-Methyl-2-pentanone	< 10	10.	ug/l	86	84	51-124	2	30
Methylene Chloride	< 3	3.	ug/l	106	106	80-120	0	30
Styrene	< 5	5.	ug/l	97	98	80-120	1	30
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	91	93	70-120	2	30
Tetrachloroethene	< 1	1.	ug/l	109	111	80-120	2	30
Toluene	< 1	1.	ug/l	98	99	80-120	1	30
1,1,1-Trichloroethane	< 1	1.	ug/l	105	107	66-126	2	30
1,1,2-Trichloroethane	< 1	1.	ug/l	98	99	80-120	1	30
Trichloroethene	< 1	1.	ug/l	102	106	80-120	3	30
Vinyl Chloride	< 1	1.	ug/l	99	105	63-120	6	30
Xylene (Total)	< 1	1.	ug/l	100	100	80-120	0	30

Batch number: T142751AA	Sample number(s): 7618557,7618561-7618564							
Acetone	< 20	20.	ug/l	95	95	55-129	1	30
Benzene	< 1	1.	ug/l	103	104	78-120	1	30
Bromodichloromethane	< 1	1.	ug/l	103	104	73-120	1	30
Bromoform	< 4	4.	ug/l	118	119	61-120	0	30
Bromomethane	< 1	1.	ug/l	90	93	53-130	3	30
2-Butanone	< 10	10.	ug/l	93	92	54-133	1	30
Carbon Disulfide	< 5	5.	ug/l	97	101	58-126	4	30
Carbon Tetrachloride	< 1	1.	ug/l	107	109	74-130	2	30
Chlorobenzene	< 1	1.	ug/l	99	104	80-120	5	30
Chloroethane	< 1	1.	ug/l	81	83	56-120	3	30
Chloroform	< 1	1.	ug/l	102	103	80-122	1	30
Chloromethane	< 1	1.	ug/l	89	91	63-120	2	30
Dibromochloromethane	< 1	1.	ug/l	112	116	72-120	4	30
1,1-Dichloroethane	< 1	1.	ug/l	95	95	80-120	0	30
1,2-Dichloroethane	< 1	1.	ug/l	94	92	65-135	2	30

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/10/14 at 03:05 PM

Group Number: 1507201

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
1,1-Dichloroethene	< 1	1.	ug/l	102	108	76-124	6	30
cis-1,2-Dichloroethene	< 1	1.	ug/l	103	103	80-120	0	30
trans-1,2-Dichloroethene	< 1	1.	ug/l	106	109	80-120	2	30
1,2-Dichloropropane	< 1	1.	ug/l	97	99	80-120	2	30
cis-1,3-Dichloropropene	< 1	1.	ug/l	98	100	80-120	2	30
trans-1,3-Dichloropropene	< 1	1.	ug/l	95	98	76-120	3	30
Ethylbenzene	< 1	1.	ug/l	92	99	79-120	7	30
2-Hexanone	< 10	10.	ug/l	88	89	57-127	2	30
4-Methyl-2-pentanone	< 10	10.	ug/l	90	91	51-124	0	30
Methylene Chloride	< 3	3.	ug/l	104	105	80-120	1	30
Styrene	< 5	5.	ug/l	95	100	80-120	4	30
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	96	100	70-120	5	30
Tetrachloroethene	< 1	1.	ug/l	103	111	80-120	8	30
Toluene	< 1	1.	ug/l	93	99	80-120	6	30
1,1,1-Trichloroethane	< 1	1.	ug/l	98	101	66-126	3	30
1,1,2-Trichloroethane	< 1	1.	ug/l	101	104	80-120	3	30
Trichloroethene	< 1	1.	ug/l	103	105	80-120	2	30
Vinyl Chloride	< 1	1.	ug/l	91	95	63-120	5	30
Xylene (Total)	< 1	1.	ug/l	96	101	80-120	6	30

Batch number: W142741AA	Sample number(s): 7618539-7618550,7618567-7618574
Acetone	< 20 20. ug/l 97 55-129
Benzene	< 1 1. ug/l 100 78-120
Bromodichloromethane	< 1 1. ug/l 97 73-120
Bromoform	< 4 4. ug/l 79 61-120
Bromomethane	< 1 1. ug/l 87 53-130
2-Butanone	< 10 10. ug/l 107 54-133
Carbon Disulfide	< 5 5. ug/l 74 58-126
Carbon Tetrachloride	< 1 1. ug/l 105 74-130
Chlorobenzene	< 1 1. ug/l 100 80-120
Chloroethane	< 1 1. ug/l 83 56-120
Chloroform	< 1 1. ug/l 107 80-122
Chloromethane	< 1 1. ug/l 92 63-120
Dibromochloromethane	< 1 1. ug/l 93 72-120
1,1-Dichloroethane	< 1 1. ug/l 104 80-120
1,2-Dichloroethane	< 1 1. ug/l 123 65-135
1,1-Dichloroethene	< 1 1. ug/l 94 76-124
cis-1,2-Dichloroethene	< 1 1. ug/l 96 80-120
trans-1,2-Dichloroethene	< 1 1. ug/l 96 80-120
1,2-Dichloropropane	< 1 1. ug/l 103 80-120
cis-1,3-Dichloropropene	< 1 1. ug/l 94 80-120
trans-1,3-Dichloropropene	< 1 1. ug/l 96 76-120
Ethylbenzene	< 1 1. ug/l 97 79-120
2-Hexanone	< 10 10. ug/l 104 57-127
4-Methyl-2-pentanone	< 10 10. ug/l 104 51-124
Methylene Chloride	< 3 3. ug/l 99 80-120
Styrene	< 5 5. ug/l 90 80-120
1,1,2,2-Tetrachloroethane	< 1 1. ug/l 96 70-120
Tetrachloroethene	< 1 1. ug/l 91 80-120
Toluene	< 1 1. ug/l 97 80-120
1,1,1-Trichloroethane	< 1 1. ug/l 98 66-126
1,1,2-Trichloroethane	< 1 1. ug/l 98 80-120
Trichloroethene	< 1 1. ug/l 103 80-120
Vinyl Chloride	< 1 1. ug/l 88 63-120
Xylene (Total)	< 1 1. ug/l 95 80-120

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/10/14 at 03:05 PM

Group Number: 1507201

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u> <u>%REC</u>	<u>MSD</u> <u>%REC</u>	<u>MS/MSD</u> <u>Limits</u>	<u>RPD</u>	<u>RPD</u> <u>MAX</u>	<u>BKG</u> <u>Conc</u>	<u>DUP</u> <u>Conc</u>	<u>DUP</u> <u>RPD</u>	<u>Dup RPD</u> <u>Max</u>
Batch number: E142741AA 1,4-Dioxane	99	103	73-138	4	30	Sample number(s): 7618535-7618540,7618542-7618554,7618556 UNSPK: 7618543			
Batch number: E142792AA 1,4-Dioxane	66*	75	73-138	13	30	Sample number(s): 7618571-7618577,7618579-7618581 UNSPK: P622564			
Batch number: E142801AA 1,4-Dioxane	94	101	73-138	7	30	Sample number(s): 7618558,7618578 UNSPK: P622579			
Batch number: W142741AA	Sample number(s): 7618539-7618550,7618567-7618574 UNSPK: 7618543								
Acetone	91	96	35-144	6	30				
Benzene	106	107	72-134	1	30				
Bromodichloromethane	101	101	73-125	0	30				
Bromoform	81	81	48-118	0	30				
Bromomethane	92	96	47-129	5	30				
2-Butanone	105	107	44-135	2	30				
Carbon Disulfide	82	81	53-149	1	30				
Carbon Tetrachloride	116	115	75-148	1	30				
Chlorobenzene	104	103	87-124	1	30				
Chloroethane	93	95	55-130	2	30				
Chloroform	114	113	81-134	0	30				
Chloromethane	104	108	61-125	4	30				
Dibromochloromethane	94	94	74-116	1	30				
1,1-Dichloroethane	112	114	84-129	2	30				
1,2-Dichloroethane	129	127	63-142	1	30				
1,1-Dichloroethene	104	106	79-137	2	30				
cis-1,2-Dichloroethene	104	103	80-141	1	30				
trans-1,2-Dichloroethene	105	104	86-131	1	30				
1,2-Dichloropropane	107	107	83-124	0	30				
cis-1,3-Dichloropropene	96	97	70-116	1	30				
trans-1,3-Dichloropropene	98	98	74-119	0	30				
Ethylbenzene	103	103	71-134	0	30				
2-Hexanone	103	105	38-131	2	30				
4-Methyl-2-pentanone	105	106	45-128	1	30				
Methylene Chloride	104	103	78-133	0	30				
Styrene	95	94	78-125	0	30				
1,1,2,2-Tetrachloroethane	97	96	72-128	1	30				
Tetrachloroethene	97	95	80-128	2	30				
Toluene	105	103	80-125	1	30				
1,1,1-Trichloroethane	106	106	69-140	0	30				
1,1,2-Trichloroethane	99	98	71-141	1	30				
Trichloroethene	110	110	88-133	0	30				
Vinyl Chloride	101	106	66-133	5	30				
Xylene (Total)	100	99	79-125	1	30				

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/10/14 at 03:05 PM

Group Number: 1507201

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142741AA

Toluene-d8

7618535	112
7618536	90
7618537	96
7618538	111
7618539	95
7618540	86
7618542	86
7618543	91
7618544	85
7618545	116
7618546	87
7618547	87
7618548	99
7618549	104
7618550	105
7618551	105
7618552	94
7618553	81
7618554	80
7618556	98
Blank	95
LCS	109
MS	85
MSD	116

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142791AA

Toluene-d8

7618541	99
7618555	99
7618557	99
7618559	98
7618560	99
7618561	98
7618562	99
7618563	98
7618564	98
7618565	99
7618566	98
7618567	98
7618568	98
7618569	98
7618570	98
Blank	99
LCS	99
LCSD	99

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/10/14 at 03:05 PM

Group Number: 1507201

Surrogate Quality Control

Batch number: E142792AA

Toluene-d8

7618571	97
7618572	97
7618573	97
7618574	97
7618575	97
7618576	97
7618577	97
7618579	97
7618580	97
7618581	97
Blank	96
LCS	98
MS	97
MSD	97

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM

Batch number: E142801AA

Toluene-d8

7618558	97
7618578	97
Blank	97
LCS	97
MS	97
MSD	97

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B

Batch number: L142751AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7618575	98	103	98	93
7618576	98	103	99	93
7618577	97	101	99	92
7618578	98	103	99	93
7618579	98	103	98	92
7618580	99	102	99	92
7618581	98	101	99	92
Blank	96	102	99	93
LCS	94	99	101	95
LCSD	94	98	101	95

Limits: 80-116 77-113 80-113 78-113

Analysis Name: VOCs- 5ml Water by 8260B

Batch number: T142741AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7618535	111	105	92	95
7618536	108	101	94	97
7618537	113	103	95	98
7618538	114	107	94	98
7618551	111	104	92	96
7618552	115	104	92	97
7618553	111	105	94	95
7618554	114	108	92	94

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/10/14 at 03:05 PM

Group Number: 1507201

Surrogate Quality Control

7618555	110	103	95	95
7618556	112	104	92	95
7618557	114	109	91	95
7618558	115	106	92	96
7618559	113	105	93	97
7618560	111	105	93	98
7618561	113	107	94	95
7618562	116	107	89	94
7618563	116	104	92	97
7618565	117*	109	93	97
7618566	114	104	94	97
Blank	111	106	93	97
LCS	106	103	95	99
LCSD	109	105	92	98
Limits:	80-116	77-113	80-113	78-113

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: T142751AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7618564	112	102	95	91
Blank	113	107	96	93
LCS	109	103	98	94
LCSD	107	105	97	96
Limits:	80-116	77-113	80-113	78-113

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: W142741AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7618539	102	99	99	97
7618540	101	97	98	97
7618541	101	95	98	96
7618542	101	98	98	95
7618543	101	98	98	96
7618544	102	99	100	99
7618545	102	101	99	99
7618546	101	100	98	95
7618547	101	101	96	95
7618548	101	97	97	96
7618549	99	98	99	96
7618550	101	98	97	95
7618567	103	98	98	96
7618568	101	97	97	96
7618569	101	99	97	94
7618570	103	99	97	96
7618571	102	99	97	93
7618572	101	99	98	95
7618573	102	98	97	95
7618574	102	100	98	95
Blank	100	98	99	96
LCS	102	96	100	99
MS	102	99	100	99
MSD	102	101	99	99
Limits:	80-116	77-113	80-113	78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/10/14 at 03:05 PM

Group Number: 1507201

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

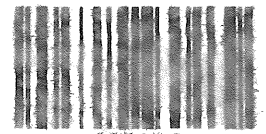
Environmental Analysis Request/Chain of Custody



Lancaster Laboratories
Environmental

Acct. # 6556

For Eurofins Lancaster Laboratories Environmental use only
Group # 1507201 Sample # 7618535-81
Instructions on reverse side correspond with circled numbers.



362051

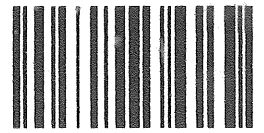
1 Client Information				4 Matrix			5 Analysis Requested										For Lab Use Only	
Client: <u>The Johnson Co</u>		Acct. #: <u>06556</u>		Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Soil <input type="checkbox"/> Water <input type="checkbox"/> NPDES <input type="checkbox"/> Other: _____	Ground <input checked="" type="checkbox"/> Surface <input type="checkbox"/>	Preservation Codes										FSC: _____		
Project Name/#: <u>AD-Flowery Branch CA/10/15/04</u>		PWSID #:				#										SCR#: _____		
Project Manager: <u>Glen Kirkpatrick</u>		P.O. #:				#										Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other		
Sampler: <u>Ross Freedom</u>		Quote #:				#												
Name of state where samples were collected: <u>GA</u>				3		Total # of Containers <u>VOCs 8260</u> <u>1,4-Dioxane 511</u>										6		
2 Sample Identification		Collected		Grab	Composite											6 Remarks		
Date	Time																	
<u>MW-15 D</u>	<u>9-26-14</u>	<u>1100</u>	<u>X</u>															
<u>BR-11</u>	<u>9-26-14</u>	<u>1335</u>	<u>X</u>															
<u>MW-24</u>	<u>9-26-14</u>	<u>1440</u>	<u>X</u>															
<u>MW-35</u>	<u>9-26-14</u>	<u>1543</u>	<u>X</u>														<u>Labels changed to correct time 1543 RJP</u>	
<u>BR-22 S</u>	<u>9-26-14</u>	<u>1705</u>	<u>X</u>															
<u>MW-27 D</u>	<u>9-27-14</u>	<u>1505</u>	<u>X</u>															
<u>MW-27 S</u>	<u>9-27-14</u>	<u>1625</u>	<u>X</u>															
<u>BR-10 S</u>	<u>9-27-14</u>	<u>1712</u>	<u>X</u>															
<u>BR-10 D</u>	<u>9-28-14</u>	<u>0810</u>	<u>X</u>															
<u>BR-9 S</u>	<u>9-28-14</u>	<u>1215</u>	<u>X</u>															
7 Turnaround Time (TAT) Requested (please circle)				Relinquished by _____		Date	Time	Received by _____	Date	Time	9							
Standard _____ Rush _____				Relinquished by _____		Date	Time	Received by _____	Date	Time								
(Rush TAT is subject to laboratory approval and surcharge.)				Relinquished by _____		Date	Time	Received by _____	Date	Time								
Date results are needed: _____				Relinquished by _____		Date	Time	Received by _____	Date	Time								
E-mail address: <u>GAK@SCOMAIL.COM</u>				Relinquished by _____		Date	Time	Received by _____	Date	Time								
8 Data Package Options (circle if required)				Relinquished by _____		Date	Time	Received by _____	Date	Time								
Type I (Validation/non-CLP)		Type VI (Raw Data Only)		Relinquished by _____		Date	Time	Received by _____	Date	Time								
Type III (Reduced non-CLP)		TX TRRP-13		Relinquished by _____		Date	Time	Received by _____	Date	Time								
Type IV (CLP SOW)		MA MCP CT RCP		Relinquished by _____		Date	Time	Received by _____	Date	Time								
EDD Required? Yes No						Relinquished by Commercial Carrier:												
If yes, format: <u>Excel</u>						UPS _____ FedEx <u>X</u> Other _____												
Site-Specific QC (MS/MSD/Dup)? Yes No						Temperature upon receipt <u>1.0</u> °C												
(If yes, indicate QC sample and submit triplicate sample volume.)																		

Environmental Analysis Request/Chain of Custody



Lancaster Laboratories
Environmental

Acct. # 0556 For Eurofins Lancaster Laboratories Environmental use only
Group # 1507201 Sample # 7618535-81
Instructions on reverse side correspond with circled numbers.



362058

1 Client Information				4 Matrix				5 Analysis Requested										For Lab Use Only																																																																																																																																																																																																																																									
Client: <u>Johnson Co</u>		Acct. #: <u>06556</u>		<input type="checkbox"/> Sediment <input type="checkbox"/> Potable <input checked="" type="checkbox"/> Ground <input type="checkbox"/> Water <input type="checkbox"/> NPDES <input type="checkbox"/> Surface Other: <u>DI</u>	<input type="checkbox"/> Soil <input type="checkbox"/> Composite	Total # of Containers <u>4</u>	Preservation Codes										FSC: _____	SCR#: _____																																																																																																																																																																																																																																									
Project Name/#: <u>AD-Flawery Branch, GA / 1-0145-07</u>		PWSID #: _____					<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">Preservation Codes</th> </tr> <tr> <td>H=HCl</td> <td>T=Thiosulfate</td> </tr> <tr> <td>N=HNO₃</td> <td>B=NaOH</td> </tr> <tr> <td>S=H₂SO₄</td> <td>O=Other</td> </tr> </table>										Preservation Codes		H=HCl	T=Thiosulfate	N=HNO ₃	B=NaOH	S=H ₂ SO ₄	O=Other	6 Remarks																																																																																																																																																																																																																																		
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Project Manager: <u>Glen Kirkpatrick</u>		P.O. #: _____																																																																																																																																																																																																																																																									
Sampler: <u>Ross Prodom</u>		Quote #: _____																																																																																																																																																																																																																																																									
Name of state where samples were collected: <u>GA</u>																																																																																																																																																																																																																																																											
2 Sample Identification		Collected		3	Grab	Composite	Soil	Water	Other	Total # of Containers	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td><u>VOCs 8260</u></td> <td><u>1-4 Dioxane SUM</u></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td><td><u>X</u></td> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </table>										<u>VOCs 8260</u>	<u>1-4 Dioxane SUM</u>																				<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>																																																																																																																																																																																													
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7 Turnaround Time (TAT) Requested (please circle)				Relinquished by		Date	Time	Received by		Date	Time	9					
<input checked="" type="radio"/> Standard <input type="radio"/> Rush (Rush TAT is subject to laboratory approval and surcharge.)						<u>9-29-14</u>	<u>1440</u>										
Date results are needed: _____						Relinquished by				Date	Time			Received by		Date	Time
E-mail address: <u>GAK@JCOMAIL.COM</u>						Relinquished by				Date	Time			Received by		Date	Time
8 Data Package Options (circle if required)						Relinquished by				Date	Time			Received by		Date	Time
						Type I (Validation/non-CLP)				Type VI (Raw Data Only)				Relinquished by Commercial Carrier:		UPS	
Type III (Reduced non-CLP)				TX TRRP-13		EDD Required? Yes <input checked="" type="checkbox"/> No		If yes, format: <u>Excel</u>		Temperature upon receipt <u>1.0</u> °C							
Type IV (CLP SOW)				MA MCP CT RCP		Site-Specific QC (MS/MSD/Dup)? Yes <input checked="" type="checkbox"/> No		(If yes, indicate QC sample and submit triplicate sample volume.)									

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 09/30/2014 9:35
 Number of Packages: 3 Number of Projects: 1
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Total Trip Blank Qty:	<u>12</u>
Custody Seal Present:	<u>Yes</u>	Trip Blank Type:	<u>HCL</u>
Custody Seal Intact:	<u>Yes</u>	Air Quality Samples Present:	<u>No</u>
Samples Chilled:	<u>Yes</u>	Air Quality Flow Controllers Present:	<u>N/A</u>
Paperwork Enclosed:	<u>Yes</u>	Flow Controller Quantity:	<u>0</u>
Samples Intact:	<u>Yes</u>	Air Quality Returns:	<u>N/A</u>
Missing Samples:	<u>No</u>		
Extra Samples:	<u>Yes</u>		
Discrepancy in Container Qty on COC:	<u>No</u>		
Sample IDs on COC match Containers:	<u>Yes</u>		
Sample Date/Times match COC:	<u>Yes</u>		
VOA Vial Headspace \geq 6mm:	<u>No</u>		
VOA IDs (\geq 6mm):	<u>N/A</u>		

Unpacked by Brandy Barclay (2299) at 12:21 on 09/30/2014

Samples Chilled Details

Thermometer Types: *DT = Digital (Temp. Bottle)* *IR = Infrared (Surface Temp)* All Temperatures in °C.

Cooler #	Thermometer ID	Corrected Temp	Therm. Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT146	0.8	DT	Wet	Y	Bagged	N
2	DT146	1.1	DT	Wet	Y	Bagged	N
3	DT146	1.0	DT	Wet	Y	Bagged	N

Extra Sample Details

<u>Sample ID on Label</u>	<u>Number of Extra Containers</u>	<u>Date on Label</u>	<u>Comments</u>
MW46D	6	9/27/2014 14:06	

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

Inorganic Qualifiers

A	TIC is a possible aldol-condensation product	B	Value is $<$ CRDL, but \geq IDL
B	Analyte was also detected in the blank	E	Estimated due to interference
C	Pesticide result confirmed by GC/MS	M	Duplicate injection precision not met
D	Compound quantitated on a diluted sample	N	Spike sample not within control limits
E	Concentration exceeds the calibration range of the instrument	S	Method of standard additions (MSA) used for calculation
N	Presumptive evidence of a compound (TICs only)	U	Compound was not detected
P	Concentration difference between primary and confirmation columns $>$ 25%	W	Post digestion spike out of control limits
U	Compound was not detected	*	Duplicate analysis not within control limits
X,Y,Z	Defined in case narrative	+	Correlation coefficient for MSA $<$ 0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

October 13, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 10/02/2014

Group Number: 1508082

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
BR-1S Grab Groundwater	7622527
BR-19 Grab Groundwater	7622528
BR-2 Grab Groundwater	7622529
MW-39D Grab Groundwater	7622530
MW-39S Grab Groundwater	7622531
MW-63 Grab Groundwater	7622532
TB Water	7622533
MW-65s Grab Groundwater	7622534
MW-64 Grab Groundwater	7622535

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.

Attn: Glen Kirkpatrick

COPY TO

ELECTRONIC The Johnson Company, Inc.

Attn: Tristan Hardy

COPY TO

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: BR-1S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622527
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 08:10 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:13

BR1S-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	33	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
---------	---------------	--------	---------------	------------------------	---------	-----------------

Sample Description: BR-1S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622527
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 08:10 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:13

BR1S-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/03/2014 20:11	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142792AA	10/07/2014 05:17	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/03/2014 20:11	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142792AA	10/07/2014 05:17	Sara E Johnson	1

Sample Description: BR-19 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622528
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 10:40 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:13

BR19-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	7	7	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	9	9	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-19 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622528
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 10:40 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:13

BR19-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/03/2014 20:34	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142792AA	10/07/2014 05:37	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/03/2014 20:34	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142792AA	10/07/2014 05:37	Sara E Johnson	1

Sample Description: BR-2 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622529
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 12:47 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:13

BR2--

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-2 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622529
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 12:47 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:13

BR2--

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/03/2014 21:22	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 15:46	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/03/2014 21:22	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 15:46	Jason M Long	1

Sample Description: MW-39D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622530
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 15:10 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:13

BR39D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-39D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622530
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 15:10 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:13

BR39D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/03/2014 21:45	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142792AA	10/07/2014 05:57	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/03/2014 21:45	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142792AA	10/07/2014 05:57	Sara E Johnson	1

Sample Description: MW-39S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622531
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 16:23 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:13

BR39S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-39S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622531
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 16:23 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:13

BR39S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/03/2014 22:09	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142792AA	10/07/2014 06:18	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/03/2014 22:09	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142792AA	10/07/2014 06:18	Sara E Johnson	1

Sample Description: MW-63 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622532
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 17:27 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:13

BR63-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-63 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622532
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 17:27 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:13

BR63-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/03/2014 22:32	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 16:06	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/03/2014 22:32	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 16:06	Jason M Long	1

Sample Description: TB Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622533
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:13

TBGA-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TB Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622533
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:13

TBGA-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/03/2014 18:36	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 13:04	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/03/2014 18:36	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 13:04	Jason M Long	1

Sample Description: MW-65s Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622534
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/01/2014 08:00 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:13

BR65S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	36	1	1
10335	1,2-Dichloroethane	107-06-2	4	1	1
10335	1,1-Dichloroethene	75-35-4	130	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	1	1	1
10335	1,1,2-Trichloroethane	79-00-5	1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	580	400	200

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-65s Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622534
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/01/2014 08:00 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:13

BR65S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/03/2014 22:56	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 20:10	Jason M Long	200
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/03/2014 22:56	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 20:10	Jason M Long	200

Sample Description: MW-64 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622535
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/01/2014 07:35 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:13

BR64-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	160	40	20

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-64 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622535
LL Group # 1508082
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/01/2014 07:35 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:13

BR64-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/03/2014 23:19	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 19:49	Jason M Long	20
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/03/2014 23:19	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 19:49	Jason M Long	20

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 05:13 PM

Group Number: 1508082

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E142792AA 1,4-Dioxane	Sample number(s): 7622527-7622528,7622530-7622531 < 2.0	2.0	ug/l	114		80-120		
Batch number: E142801AA 1,4-Dioxane	Sample number(s): 7622529,7622532-7622535 < 2.0	2.0	ug/l	96		80-120		
Batch number: W142761AA	Sample number(s): 7622527-7622535							
Acetone	< 20	20.	ug/l	93		55-129		
Benzene	< 1	1.	ug/l	97		78-120		
Bromodichloromethane	< 1	1.	ug/l	96		73-120		
Bromoform	< 4	4.	ug/l	79		61-120		
Bromomethane	< 1	1.	ug/l	89		53-130		
2-Butanone	< 10	10.	ug/l	104		54-133		
Carbon Disulfide	< 5	5.	ug/l	68		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	102		74-130		
Chlorobenzene	< 1	1.	ug/l	95		80-120		
Chloroethane	< 1	1.	ug/l	87		56-120		
Chloroform	< 1	1.	ug/l	107		80-122		
Chloromethane	< 1	1.	ug/l	96		63-120		
Dibromochloromethane	< 1	1.	ug/l	90		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	103		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	123		65-135		
1,1-Dichloroethene	< 1	1.	ug/l	87		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	94		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	93		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	99		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	94		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	94		76-120		
Ethylbenzene	< 1	1.	ug/l	93		79-120		
2-Hexanone	< 10	10.	ug/l	101		57-127		
4-Methyl-2-pentanone	< 10	10.	ug/l	104		51-124		
Methylene Chloride	< 3	3.	ug/l	95		80-120		
Styrene	< 5	5.	ug/l	86		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	92		70-120		
Tetrachloroethene	< 1	1.	ug/l	84		80-120		
Toluene	< 1	1.	ug/l	94		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	95		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	93		80-120		
Trichloroethene	< 1	1.	ug/l	102		80-120		
Vinyl Chloride	< 1	1.	ug/l	92		63-120		
Xylene (Total)	< 1	1.	ug/l	91		80-120		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 05:13 PM

Group Number: 1508082

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E142792AA 1,4-Dioxane	66*	75	73-138	13	30	Sample number(s): 7622527-7622528,7622530-7622531 UNSPK: P622564			
Batch number: E142801AA 1,4-Dioxane	94	101	73-138	7	30	Sample number(s): 7622529,7622532-7622535 UNSPK: P622579			
Batch number: W142761AA	Sample number(s): 7622527-7622535 UNSPK: P622564								
Acetone	92	92	35-144	0	30				
Benzene	102	102	72-134	0	30				
Bromodichloromethane	99	101	73-125	2	30				
Bromoform	79	77	48-118	3	30				
Bromomethane	95	94	47-129	1	30				
2-Butanone	103	104	44-135	0	30				
Carbon Disulfide	76	75	53-149	1	30				
Carbon Tetrachloride	114	114	75-148	0	30				
Chlorobenzene	100	100	87-124	0	30				
Chloroethane	95	95	55-130	0	30				
Chloroform	111	111	81-134	0	30				
Chloromethane	102	105	61-125	4	30				
Dibromochloromethane	91	93	74-116	3	30				
1,1-Dichloroethane	108	107	84-129	1	30				
1,2-Dichloroethane	127	124	63-142	2	30				
1,1-Dichloroethene	98	99	79-137	1	30				
cis-1,2-Dichloroethene	98	98	80-141	0	30				
trans-1,2-Dichloroethene	100	100	86-131	1	30				
1,2-Dichloropropane	105	105	83-124	1	30				
cis-1,3-Dichloropropene	95	96	70-116	1	30				
trans-1,3-Dichloropropene	96	96	74-119	1	30				
Ethylbenzene	97	100	71-134	3	30				
2-Hexanone	100	101	38-131	1	30				
4-Methyl-2-pentanone	102	102	45-128	1	30				
Methylene Chloride	99	97	78-133	2	30				
Styrene	89	90	78-125	0	30				
1,1,2,2-Tetrachloroethane	91	93	72-128	1	30				
Tetrachloroethene	91	93	80-128	2	30				
Toluene	98	101	80-125	3	30				
1,1,1-Trichloroethane	105	104	69-140	0	30				
1,1,2-Trichloroethane	96	96	71-141	0	30				
Trichloroethene	110	108	88-133	2	30				
Vinyl Chloride	102	104	66-133	2	30				
Xylene (Total)	95	96	79-125	1	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 05:13 PM

Group Number: 1508082

Surrogate Quality Control

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142792AA
Toluene-d8

7622527	97
7622528	97
7622530	97
7622531	97
Blank	96
LCS	98
MS	97
MSD	97

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142801AA
Toluene-d8

7622529	97
7622532	97
7622533	97
7622534	97
7622535	97
Blank	97
LCS	97
MS	97
MSD	97

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: W142761AA

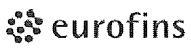
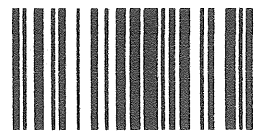
	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7622527	102	98	97	96
7622528	103	101	96	95
7622529	100	97	98	97
7622530	103	97	98	97
7622531	101	97	98	97
7622532	102	99	97	96
7622533	101	98	98	95
7622534	103	98	98	96
7622535	101	97	96	95
Blank	102	96	97	97
LCS	105	99	99	99
MS	103	102	98	99
MSD	103	101	99	99

Limits: 80-116 77-113 80-113 78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



Lancaster Laboratories
Environmental

Acct. # 6556 For Eurofins Lancaster Laboratories Environmental use only
Group # 1508082 Sample # 7622527-35
Instructions on reverse side correspond with circled numbers.

362060

1 Client Information				4 Matrix				5 Analysis Requested										For Lab Use Only																																															
Client: <u>The Johnson Company</u>		Acct. #: <u>06556</u>		<input type="checkbox"/> Sediment <input checked="" type="checkbox"/> Potable <input type="checkbox"/> Ground <input type="checkbox"/> Surface <input type="checkbox"/> Water <input type="checkbox"/> NPDES <input type="checkbox"/> Other: <u>Water QOC</u>		Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other										FSC: _____																																																	
Project Name#: <u>AD/Flowers Branch</u>		PWSID #: _____				<table border="1" style="width:100%; height: 100%; border-collapse: collapse;"> <tr> <th colspan="2">Total # of Containers</th> <th colspan="2">VOCs 8260</th> <th colspan="2">14-Dioxane SIM 8260</th> <th colspan="2"></th> <th colspan="2"></th> <th colspan="2"></th> <th colspan="2"></th> <th colspan="2"></th> </tr> <tr> <td>6</td><td>3</td><td>3</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>6</td><td>3</td><td>3</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>										Total # of Containers		VOCs 8260		14-Dioxane SIM 8260												6	3	3														6	3	3														SCR#: _____	
Total # of Containers		VOCs 8260														14-Dioxane SIM 8260																																																	
6	3	3																																																															
6	3	3																																																															
Project Manager: <u>Alex Kirkpatrick</u>		P.O. #: _____		<input type="checkbox"/> Soil <input type="checkbox"/> Water		<table border="1" style="width:100%; height: 100%; border-collapse: collapse;"> <tr> <th colspan="2">Sample Identification</th> <th colspan="2">Collected</th> <th rowspan="2">Grab</th> <th rowspan="2">Composite</th> <th rowspan="2">Soil</th> <th rowspan="2">Water</th> <th rowspan="2">Other</th> <th rowspan="2">Total # of Containers</th> <th colspan="2">VOCs 8260</th> <th colspan="2">14-Dioxane SIM 8260</th> <th colspan="2"></th> <th colspan="2"></th> <th colspan="2"></th> <th colspan="2"></th> </tr> <tr> <th>Date</th><th>Time</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th> </tr> </table>										Sample Identification		Collected		Grab	Composite	Soil	Water	Other	Total # of Containers	VOCs 8260		14-Dioxane SIM 8260										Date	Time																					Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other					
Sample Identification		Collected														Grab	Composite	Soil	Water							Other	Total # of Containers	VOCs 8260		14-Dioxane SIM 8260																																			
Date	Time																																																																
Sampler: <u>Ben Deede</u>		Quote #: _____		<input type="checkbox"/> Potable <input type="checkbox"/> Ground <input type="checkbox"/> Surface <input type="checkbox"/> Water <input type="checkbox"/> NPDES <input type="checkbox"/> Other: <u>Water QOC</u>		<table border="1" style="width:100%; height: 100%; border-collapse: collapse;"> <tr> <th colspan="2">Sample Identification</th> <th colspan="2">Collected</th> <th rowspan="2">Grab</th> <th rowspan="2">Composite</th> <th rowspan="2">Soil</th> <th rowspan="2">Water</th> <th rowspan="2">Other</th> <th rowspan="2">Total # of Containers</th> <th colspan="2">VOCs 8260</th> <th colspan="2">14-Dioxane SIM 8260</th> <th colspan="2"></th> <th colspan="2"></th> <th colspan="2"></th> <th colspan="2"></th> </tr> <tr> <th>Date</th><th>Time</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th> </tr> </table>										Sample Identification		Collected		Grab	Composite	Soil	Water	Other	Total # of Containers	VOCs 8260		14-Dioxane SIM 8260										Date	Time																					Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other					
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Client: JOHNSON CO

AD FLOWERY BRANCH

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 10/02/2014 9:15
 Number of Packages: 3 Number of Projects: 1
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Total Trip Blank Qty:	<u>12</u>
Custody Seal Present:	<u>Yes</u>	Trip Blank Type:	<u>HCL</u>
Custody Seal Intact:	<u>Yes</u>	Air Quality Samples Present:	<u>No</u>
Samples Chilled:	<u>Yes</u>	Air Quality Flow Controllers Present:	<u>N/A</u>
Paperwork Enclosed:	<u>Yes</u>	Flow Controller Quantity:	<u>0</u>
Samples Intact:	<u>Yes</u>	Air Quality Returns:	<u>N/A</u>
Missing Samples:	<u>No</u>		
Extra Samples:	<u>No</u>		
Discrepancy in Container Qty on COC:	<u>No</u>		
Sample IDs on COC match Containers:	<u>Yes</u>		
Sample Date/Times match COC:	<u>Yes</u>		
VOA Vial Headspace \geq 6mm:	<u>Yes</u>		
VOA IDs (\geq 6mm):	<u>TRIP BLANK</u>		

Unpacked by Corey Eshleman (3647) at 11:26 on 10/02/2014

Samples Chilled Details: AD FLOWERY BRANCH

Thermometer Types: DT = Digital (Temp. Bottle) IR = Infrared (Surface Temp) All Temperatures in °C.

Cooler #	Thermometer ID	Corrected Temp	Therm. Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT121	0.7	DT	Wet	Y	Bagged	N
2	DT121	0.4	DT	Wet	Y	Bagged	N
3	DT121	0.8	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

- A** TIC is a possible aldol-condensation product
- B** Analyte was also detected in the blank
- C** Pesticide result confirmed by GC/MS
- D** Compound quantitated on a diluted sample
- E** Concentration exceeds the calibration range of the instrument
- N** Presumptive evidence of a compound (TICs only)
- P** Concentration difference between primary and confirmation columns $>25\%$
- U** Compound was not detected
- X,Y,Z** Defined in case narrative

Inorganic Qualifiers

- B** Value is $<$ CRDL, but \geq IDL
- E** Estimated due to interference
- M** Duplicate injection precision not met
- N** Spike sample not within control limits
- S** Method of standard additions (MSA) used for calculation
- U** Compound was not detected
- W** Post digestion spike out of control limits
- *** Duplicate analysis not within control limits
- +** Correlation coefficient for MSA <0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

October 13, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 10/02/2014

Group Number: 1508085

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
BR-13 Grab Groundwater	7622540
MW-43S Grab Groundwater	7622541
MW-43D Grab Groundwater	7622542
MW-22 Grab Groundwater	7622543
MW-13 Grab Groundwater	7622544
MW-30 Grab Groundwater	7622545
BR-1D Grab Groundwater	7622546
BR-14 Grab Groundwater	7622547
MW-44S Grab Groundwater	7622548
MW-44D Grab Groundwater	7622549
Trip Blank Water	7622550

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.

COPY TO

Attn: Glen Kirkpatrick

ELECTRONIC The Johnson Company, Inc.

COPY TO

Attn: Tristan Hardy

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: BR-13 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622540
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 10:17 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-BR13

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-13 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622540
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 10:17 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-BR13

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/03/2014 23:43	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 16:27	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/03/2014 23:43	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 16:27	Jason M Long	1

Sample Description: MW-43S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622541
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 11:35 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-M43S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-43S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622541
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 11:35 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-M43S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/04/2014 00:06	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 16:47	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/04/2014 00:06	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 16:47	Jason M Long	1

Sample Description: MW-43D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622542
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 13:57 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-M43D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-43D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622542
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 13:57 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-M43D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/04/2014 00:30	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 17:07	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/04/2014 00:30	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 17:07	Jason M Long	1

Sample Description: MW-22 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622543
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 14:48 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-M22-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-22 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622543
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 14:48 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-M22-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/04/2014 00:53	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 17:27	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/04/2014 00:53	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 17:27	Jason M Long	1

Sample Description: MW-13 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622544
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 16:43 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:15

--M13

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-13 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622544
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 16:43 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

--M13

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/04/2014 01:17	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 17:48	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/04/2014 01:17	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 17:48	Jason M Long	1

Sample Description: MW-30 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622545
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 17:05 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-M30-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-30 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622545
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/28/2014 17:05 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-M30-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/04/2014 01:40	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 18:08	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/04/2014 01:40	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 18:08	Jason M Long	1

Sample Description: BR-1D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622546
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 12:20 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-BR1D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-1D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622546
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 12:20 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-BR1D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/04/2014 02:04	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 18:28	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/04/2014 02:04	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 18:28	Jason M Long	1

Sample Description: BR-14 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622547
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 14:24 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:15

-BR14

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-14 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622547
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 14:24 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-BR14

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/04/2014 02:27	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 18:49	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/04/2014 02:27	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 18:49	Jason M Long	1

Sample Description: MW-44S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622548
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 15:40 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-M44S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-44S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622548
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 15:40 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-M44S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/04/2014 02:51	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 19:09	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/04/2014 02:51	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 19:09	Jason M Long	1

Sample Description: MW-44D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622549
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 17:10 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-M44D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-44D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622549
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 17:10 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-M44D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/04/2014 03:14	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 19:29	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/04/2014 03:14	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 19:29	Jason M Long	1

Sample Description: Trip Blank Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622550
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-TBFL

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: Trip Blank Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622550
LL Group # 1508085
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:15

-TBFL

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142761AA	10/03/2014 11:18	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 14:45	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142761AA	10/03/2014 11:18	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 14:45	Jason M Long	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 05:15 PM

Group Number: 1508085

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E142801AA	Sample number(s): 7622540-7622550							
1,4-Dioxane	< 2.0	2.0	ug/l	96		80-120		
Batch number: W142761AA	Sample number(s): 7622540-7622549							
Acetone	< 20	20.	ug/l	93		55-129		
Benzene	< 1	1.	ug/l	97		78-120		
Bromodichloromethane	< 1	1.	ug/l	96		73-120		
Bromoform	< 4	4.	ug/l	79		61-120		
Bromomethane	< 1	1.	ug/l	89		53-130		
2-Butanone	< 10	10.	ug/l	104		54-133		
Carbon Disulfide	< 5	5.	ug/l	68		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	102		74-130		
Chlorobenzene	< 1	1.	ug/l	95		80-120		
Chloroethane	< 1	1.	ug/l	87		56-120		
Chloroform	< 1	1.	ug/l	107		80-122		
Chloromethane	< 1	1.	ug/l	96		63-120		
Dibromochloromethane	< 1	1.	ug/l	90		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	103		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	123		65-135		
1,1-Dichloroethene	< 1	1.	ug/l	87		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	94		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	93		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	99		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	94		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	94		76-120		
Ethylbenzene	< 1	1.	ug/l	93		79-120		
2-Hexanone	< 10	10.	ug/l	101		57-127		
4-Methyl-2-pentanone	< 10	10.	ug/l	104		51-124		
Methylene Chloride	< 3	3.	ug/l	95		80-120		
Styrene	< 5	5.	ug/l	86		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	92		70-120		
Tetrachloroethene	< 1	1.	ug/l	84		80-120		
Toluene	< 1	1.	ug/l	94		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	95		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	93		80-120		
Trichloroethene	< 1	1.	ug/l	102		80-120		
Vinyl Chloride	< 1	1.	ug/l	92		63-120		
Xylene (Total)	< 1	1.	ug/l	91		80-120		
Batch number: Y142761AA	Sample number(s): 7622550							
Acetone	< 20	20.	ug/l	79		55-129		
Benzene	< 1	1.	ug/l	106		78-120		
Bromodichloromethane	< 1	1.	ug/l	95		73-120		
Bromoform	< 4	4.	ug/l	84		61-120		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 05:15 PM

Group Number: 1508085

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Bromomethane	< 1	1.	ug/l	65		53-130		
2-Butanone	< 10	10.	ug/l	92		54-133		
Carbon Disulfide	< 5	5.	ug/l	93		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	101		74-130		
Chlorobenzene	< 1	1.	ug/l	98		80-120		
Chloroethane	< 1	1.	ug/l	66		56-120		
Chloroform	< 1	1.	ug/l	101		80-122		
Chloromethane	< 1	1.	ug/l	98		63-120		
Dibromochloromethane	< 1	1.	ug/l	96		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	112		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	100		65-135		
1,1-Dichloroethene	< 1	1.	ug/l	102		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	107		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	104		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	105		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	97		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	97		76-120		
Ethylbenzene	< 1	1.	ug/l	97		79-120		
2-Hexanone	< 10	10.	ug/l	74		57-127		
4-Methyl-2-pentanone	< 10	10.	ug/l	73		51-124		
Methylene Chloride	< 3	3.	ug/l	99		80-120		
Styrene	< 5	5.	ug/l	95		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	89		70-120		
Tetrachloroethene	< 1	1.	ug/l	99		80-120		
Toluene	< 1	1.	ug/l	103		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	85		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	95		80-120		
Trichloroethene	< 1	1.	ug/l	104		80-120		
Vinyl Chloride	< 1	1.	ug/l	90		63-120		
Xylene (Total)	< 1	1.	ug/l	97		80-120		

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E142801AA	Sample number(s): 7622540-7622550 UNSPK: P622579								
1,4-Dioxane	94	101	73-138	7	30				
Batch number: W142761AA	Sample number(s): 7622540-7622549 UNSPK: P622564								
Acetone	92	92	35-144	0	30				
Benzene	102	102	72-134	0	30				
Bromodichloromethane	99	101	73-125	2	30				
Bromoform	79	77	48-118	3	30				
Bromomethane	95	94	47-129	1	30				
2-Butanone	103	104	44-135	0	30				
Carbon Disulfide	76	75	53-149	1	30				
Carbon Tetrachloride	114	114	75-148	0	30				
Chlorobenzene	100	100	87-124	0	30				
Chloroethane	95	95	55-130	0	30				
Chloroform	111	111	81-134	0	30				

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 05:15 PM

Group Number: 1508085

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u>	<u>MSD</u>	<u>MS/MSD</u>	<u>RPD</u>	<u>BKG</u>	<u>DUP</u>	<u>DUP</u>	<u>Dup RPD</u>
	<u>%REC</u>	<u>%REC</u>	<u>Limits</u>	<u>RPD</u>	<u>MAX</u>	<u>Conc</u>	<u>RPD</u>	<u>Max</u>
Chloromethane	102	105	61-125	4	30			
Dibromochloromethane	91	93	74-116	3	30			
1,1-Dichloroethane	108	107	84-129	1	30			
1,2-Dichloroethane	127	124	63-142	2	30			
1,1-Dichloroethene	98	99	79-137	1	30			
cis-1,2-Dichloroethene	98	98	80-141	0	30			
trans-1,2-Dichloroethene	100	100	86-131	1	30			
1,2-Dichloropropane	105	105	83-124	1	30			
cis-1,3-Dichloropropene	95	96	70-116	1	30			
trans-1,3-Dichloropropene	96	96	74-119	1	30			
Ethylbenzene	97	100	71-134	3	30			
2-Hexanone	100	101	38-131	1	30			
4-Methyl-2-pentanone	102	102	45-128	1	30			
Methylene Chloride	99	97	78-133	2	30			
Styrene	89	90	78-125	0	30			
1,1,2,2-Tetrachloroethane	91	93	72-128	1	30			
Tetrachloroethene	91	93	80-128	2	30			
Toluene	98	101	80-125	3	30			
1,1,1-Trichloroethane	105	104	69-140	0	30			
1,1,2-Trichloroethane	96	96	71-141	0	30			
Trichloroethene	110	108	88-133	2	30			
Vinyl Chloride	102	104	66-133	2	30			
Xylene (Total)	95	96	79-125	1	30			

Batch number: Y142761AA	Sample number(s): 7622550	UNSPK: P622553			
Acetone	75	64	35-144	16	30
Benzene	112	97	72-134	15	30
Bromodichloromethane	99	84	73-125	16	30
Bromoform	85	72	48-118	17	30
Bromomethane	81	72	47-129	11	30
2-Butanone	89	77	44-135	14	30
Carbon Disulfide	96	84	53-149	13	30
Carbon Tetrachloride	120	102	75-148	15	30
Chlorobenzene	103	88	87-124	15	30
Chloroethane	80	72	55-130	9	30
Chloroform	108	93	81-134	15	30
Chloromethane	122	108	61-125	12	30
Dibromochloromethane	98	84	74-116	16	30
1,1-Dichloroethane	120	99	84-129	6	30
1,2-Dichloroethane	104	89	63-142	16	30
1,1-Dichloroethene	81 (2)	18 (2)	79-137	4	30
cis-1,2-Dichloroethene	112	97	80-141	15	30
trans-1,2-Dichloroethene	114	98	86-131	15	30
1,2-Dichloropropane	109	94	83-124	15	30
cis-1,3-Dichloropropene	98	83	70-116	16	30
trans-1,3-Dichloropropene	98	84	74-119	15	30
Ethylbenzene	103	88	71-134	15	30
2-Hexanone	72	63	38-131	13	30
4-Methyl-2-pentanone	72	63	45-128	13	30
Methylene Chloride	105	89	78-133	16	30
Styrene	99	85	78-125	16	30
1,1,2,2-Tetrachloroethane	90	77	72-128	15	30

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 05:15 PM

Group Number: 1508085

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u>	<u>MSD</u>	<u>MS/MSD</u>	<u>RPD</u>	<u>RPD</u>	<u>BKG</u>	<u>DUP</u>	<u>DUP</u>	<u>Dup RPD</u>
	<u>%REC</u>	<u>%REC</u>	<u>Limits</u>	<u>RPD</u>	<u>MAX</u>	<u>Conc</u>	<u>Conc</u>	<u>RPD</u>	<u>Max</u>
Tetrachloroethene	111	95	80-128	15	30				
Toluene	110	95	80-125	15	30				
1,1,1-Trichloroethane	105 (2)	74 (2)	69-140	4	30				
1,1,2-Trichloroethane	97	84	71-141	15	30				
Trichloroethene	111	95	88-133	14	30				
Vinyl Chloride	107	95	66-133	12	30				
Xylene (Total)	103	89	79-125	15	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142801AA

Toluene-d8

7622540	97
7622541	97
7622542	97
7622543	97
7622544	97
7622545	97
7622546	97
7622547	97
7622548	97
7622549	97
7622550	97
Blank	97
LCS	97
MS	97
MSD	97
Limits:	80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: W142761AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7622540	103	102	97	96
7622541	103	97	97	96
7622542	102	102	97	96
7622543	102	98	98	96
7622544	103	100	98	96
7622545	103	97	97	94
7622546	102	102	97	95
7622547	103	99	97	94
7622548	104	101	97	96
7622549	103	99	96	95
Blank	102	96	97	97
LCS	105	99	99	99
MS	103	102	98	99

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 05:15 PM

Group Number: 1508085

Surrogate Quality Control

MSD	103	101	99	99
Limits:	80-116	77-113	80-113	78-113

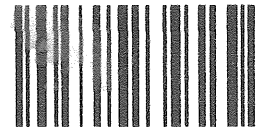
Analysis Name: VOCs- 5ml Water by 8260B
Batch number: Y142761AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7622550	96	99	100	95
Blank	96	98	101	96
LCS	96	99	101	97
MS	98	101	102	97
MSD	97	101	102	97
Limits:	80-116	77-113	80-113	78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



362061

eurofins
1052

Lancaster Laboratories
Environmental

For Eurofins Lancaster Laboratories Environmental use only
Acct. # 6556 Group # 1508085 Sample # 7622540-50
Instructions on reverse side correspond with circled numbers.

1 Client Information				4 Matrix				5 Analysis Requested								For Lab Use Only																																								
Client: <u>The Johnson Company</u>		Acct. #: <u>06556</u>		<input type="checkbox"/> Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Ground <input type="checkbox"/> Water <input type="checkbox"/> NPDES <input type="checkbox"/> Surface <input type="checkbox"/> Other: _____	Total # of Containers	Preservation Codes								FSC: _____																																										
Project Name/ #: <u>AD/Flowers Branch</u>		PWSID #: _____				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:20px;">H</td><td style="width:20px;">H</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>								H	H																																							SCR#: _____		
H	H																																																							
Project Manager: <u>Alan Kirkpatrick</u>		P.O. #: _____				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:20px;">H</td><td style="width:20px;">H</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>								H	H																																							Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other		
H	H																																																							
Sampler: <u>Ben Deede</u>		Quote #: _____																																																						
Name of state where samples were collected: <u>CA</u>																																																								
2 Sample Identification		3 Collected		Grab	Composite	Soil	Water	Other:	Total # of Containers	VOLs	1.4-Dioxane SIMX	6 Remarks																																												
		Date	Time																																																					
<u>BR-13</u>		<u>9-28-14</u>	<u>1017</u>	X						<u>6</u>	<u>3</u>	<u>3</u>																																												
<u>MW-43s</u>			<u>1135</u>							<u>6</u>	<u>3</u>	<u>3</u>																																												
<u>MW-43D</u>			<u>1357</u>							<u>6</u>	<u>3</u>	<u>3</u>																																												
<u>MW-22</u>			<u>1448</u>							<u>6</u>	<u>3</u>	<u>3</u>																																												
<u>MW-13</u>			<u>1643</u>							<u>6</u>	<u>3</u>	<u>3</u>																																												
<u>MW-30</u>			<u>1705</u>							<u>6</u>	<u>3</u>	<u>3</u>																																												
<u>BR-1D</u>		<u>9-29-14</u>	<u>1220</u>							<u>6</u>	<u>3</u>	<u>3</u>																																												
<u>BR-14</u>			<u>1424</u>							<u>6</u>	<u>3</u>	<u>3</u>																																												
<u>MW-44S</u>			<u>1540</u>							<u>6</u>	<u>3</u>	<u>3</u>																																												
<u>MW-44D</u>			<u>1710</u>							<u>6</u>	<u>3</u>	<u>3</u>																																												
7 Turnaround Time (TAT) Requested (please circle)				Relinquished by		Date	Time	Received by	Date	Time	9																																													
(Standard) <u>Standard</u> Rush (Rush TAT is subject to laboratory approval and surcharge.)				<u>Ben Deede</u>		<u>10-1-14</u>	<u>1800</u>																																																	
Date results are needed: _____				Relinquished by		Date	Time	Received by	Date	Time																																														
E-mail address: _____				Relinquished by		Date	Time	Received by	Date	Time																																														
8 Data Package Options (circle if required)				Relinquished by		Date	Time	Received by	Date	Time																																														
Type I (Validation/non-CLP)		Type VI (Raw Data Only)		Relinquished by		Date	Time	Received by	Date	Time																																														
Type III (Reduced non-CLP)		TX TRRP-13		Relinquished by		Date	Time	Received by	Date	Time																																														
Type IV (CLP SOW)		MA MCP CT RCP		Relinquished by		Date	Time	Received by	Date	Time																																														
				EDD Required? Yes <u>No</u> If yes, format: <u>excel</u>				Relinquished by Commercial Carrier: UPS _____ FedEx <u>✓</u> Other _____																																																
				Site-Specific QC (MS/MSD/Dup)? Yes <u>No</u> (If yes, indicate QC sample and submit triplicate sample volume.)				Temperature upon receipt <u>0.4</u> °C																																																

Client: JOHNSON CO

AD FLOWERY BRANCH

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 10/02/2014 9:15
 Number of Packages: 3 Number of Projects: 1
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Total Trip Blank Qty:	<u>12</u>
Custody Seal Present:	<u>Yes</u>	Trip Blank Type:	<u>HCL</u>
Custody Seal Intact:	<u>Yes</u>	Air Quality Samples Present:	<u>No</u>
Samples Chilled:	<u>Yes</u>	Air Quality Flow Controllers Present:	<u>N/A</u>
Paperwork Enclosed:	<u>Yes</u>	Flow Controller Quantity:	<u>0</u>
Samples Intact:	<u>Yes</u>	Air Quality Returns:	<u>N/A</u>
Missing Samples:	<u>No</u>		
Extra Samples:	<u>No</u>		
Discrepancy in Container Qty on COC:	<u>No</u>		
Sample IDs on COC match Containers:	<u>Yes</u>		
Sample Date/Times match COC:	<u>Yes</u>		
VOA Vial Headspace \geq 6mm:	<u>Yes</u>		
VOA IDs (\geq 6mm):	<u>TRIP BLANK</u>		

Unpacked by Corey Eshleman (3647) at 11:26 on 10/02/2014

Samples Chilled Details: AD FLOWERY BRANCH

Thermometer Types: *DT = Digital (Temp. Bottle)* *IR = Infrared (Surface Temp)* All Temperatures in °C.

Cooler #	Thermometer ID	Corrected Temp	Therm. Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT121	0.7	DT	Wet	Y	Bagged	N
2	DT121	0.4	DT	Wet	Y	Bagged	N
3	DT121	0.8	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

- A** TIC is a possible aldol-condensation product
- B** Analyte was also detected in the blank
- C** Pesticide result confirmed by GC/MS
- D** Compound quantitated on a diluted sample
- E** Concentration exceeds the calibration range of the instrument
- N** Presumptive evidence of a compound (TICs only)
- P** Concentration difference between primary and confirmation columns $>25\%$
- U** Compound was not detected
- X,Y,Z** Defined in case narrative

Inorganic Qualifiers

- B** Value is $<$ CRDL, but \geq IDL
- E** Estimated due to interference
- M** Duplicate injection precision not met
- N** Spike sample not within control limits
- S** Method of standard additions (MSA) used for calculation
- U** Compound was not detected
- W** Post digestion spike out of control limits
- *** Duplicate analysis not within control limits
- +** Correlation coefficient for MSA <0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

October 13, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 10/02/2014

Group Number: 1508087

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
TB092914 TEH Water	7622552
MW-60D Grab Groundwater	7622553
MW-37 Grab Groundwater	7622554
MW-58D Grab Groundwater	7622555
MW-58S Grab Groundwater	7622556
DUP-05 Grab Groundwater	7622557
MW-56D Grab Groundwater	7622558
MW-57I Grab Groundwater	7622559
BR-8S Grab Groundwater	7622560
MW-28 Grab Groundwater	7622561
EB-01 Water	7622562
MW-25DRX Grab Groundwater	7622564
MW-25DRX MS Grab Groundwater	7622565
MW-25DRX MSD Grab Groundwater	7622566
BR-8D Grab Groundwater	7622567
MW-25D Grab Groundwater	7622568
DRUM-COMP Composite Groundwater	7622569

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.
COPY TO
ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Attn: Tristan Hardy

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: TB092914 TEH Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622552
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:11

TBTEH

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TB092914 TEH Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622552
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:11

TBTEH

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142761AA	10/03/2014 11:39	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142811AA	10/08/2014 11:40	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142761AA	10/03/2014 11:39	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142811AA	10/08/2014 11:40	Jason M Long	1

Sample Description: MW-60D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622553
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 09:02 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:11

MW60D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	2	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	46	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	270	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	150	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	3.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-60D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622553
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 09:02 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:11

MW60D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142761AA	10/03/2014 12:00	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142811AA	10/08/2014 15:23	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142761AA	10/03/2014 12:00	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142811AA	10/08/2014 15:23	Jason M Long	1

Sample Description: MW-37 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622554
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 09:52 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:11

MW37-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	43	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	99	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	19	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	2.7	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-37 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622554
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 09:52 by TH The Johnson Company, Inc.
Suite 600
Submitted: 10/02/2014 09:15 100 State Street
Reported: 10/13/2014 17:11 Montpelier VT 05602

MW37-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142761AA	10/03/2014 13:02	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142811AA	10/08/2014 15:43	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142761AA	10/03/2014 13:02	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142811AA	10/08/2014 15:43	Jason M Long	1

Sample Description: MW-58D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622555
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 11:32 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:11

MW58D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	6	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	24	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	32	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	2	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	10	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-58D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622555
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 11:32 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:11

MW58D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142761AA	10/03/2014 13:23	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142811AA	10/08/2014 16:03	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142761AA	10/03/2014 13:23	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142811AA	10/08/2014 16:03	Jason M Long	1

Sample Description: MW-58S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622556
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 12:37 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:11

MW58S

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	4	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	13	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	15	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	2	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	13	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-58S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622556
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 12:37 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:11

MW58S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	Y142761AA	10/03/2014 13:44	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142811AA	10/08/2014 16:24	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142761AA	10/03/2014 13:44	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142811AA	10/08/2014 16:24	Jason M Long	1

Sample Description: DUP-05 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622557
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 12:00 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:11

DUP5-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	4	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	13	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	15	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	2	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	14	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: DUP-05 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622557
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 12:00 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:11

DUP5-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	Y142761AA	10/03/2014 14:05	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142811AA	10/08/2014 16:44	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142761AA	10/03/2014 14:05	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142811AA	10/08/2014 16:44	Jason M Long	1

Sample Description: MW-56D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622558
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 13:57 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:11

MW56D

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	3.7	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-56D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622558
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 13:57 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:11

MW56D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y142761AA	10/03/2014 14:26	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142811AA	10/08/2014 17:04	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142761AA	10/03/2014 14:26	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142811AA	10/08/2014 17:04	Jason M Long	1

Sample Description: MW-57I Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622559
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 16:57 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:11

MW57I

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	15	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	540	10	10
10335	1,2-Dichloroethane	107-06-2	3	1	1
10335	1,1-Dichloroethene	75-35-4	1,200	10	10
10335	cis-1,2-Dichloroethene	156-59-2	1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	350	10	10
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	4	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	22	20	10

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-57I Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622559
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/29/2014 16:57 by TH The Johnson Company, Inc.
Suite 600
Submitted: 10/02/2014 09:15 100 State Street
Reported: 10/13/2014 17:11 Montpelier VT 05602

MW57I

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	Y142761AA	10/03/2014 14:47	Angela D Sneeringer	1
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	Y142761AA	10/03/2014 15:08	Angela D Sneeringer	10
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142811AA	10/08/2014 17:45	Jason M Long	10
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142761AA	10/03/2014 14:47	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y142761AA	10/03/2014 15:08	Angela D Sneeringer	10
01163	GC/MS VOA Water Prep	SW-846 5030B	3	E142811AA	10/08/2014 17:45	Jason M Long	10

Sample Description: BR-8S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622560
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 09:22 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:11

BR8S-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-8S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622560
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 09:22 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:11

BR8S-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	Y142761AA	10/03/2014 15:29	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142811AA	10/08/2014 17:24	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142761AA	10/03/2014 15:29	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142811AA	10/08/2014 17:24	Jason M Long	1

Sample Description: MW-28 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622561
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 10:27 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:11

MW28-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-28 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622561
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 10:27 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:11

MW28-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	Y142761AA	10/03/2014 15:50	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142812AA	10/09/2014 00:43	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y142761AA	10/03/2014 15:50	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142812AA	10/09/2014 00:43	Sara E Johnson	1

Sample Description: **EB-01 Water**
Avery Dennison / Flowery Branch, GA

LL Sample # **WW 7622562**
LL Group # **1508087**
Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 09/30/2014 15:35 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:11

EB01-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: **EB-01 Water**
Avery Dennison / Flowery Branch, GA

LL Sample # **WW 7622562**
LL Group # **1508087**
Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 09/30/2014 15:35 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:11

EB01-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142792AA	10/06/2014 22:14	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142812AA	10/08/2014 20:40	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142792AA	10/06/2014 22:14	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142812AA	10/08/2014 20:40	Sara E Johnson	1

Sample Description: MW-25DRX Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622564
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 17:12 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:11

25DRX

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1

GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 40	40	20
Reporting limits were raised due to interference from the sample matrix.					

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Sample Description: MW-25DRX Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622564
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 17:12 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:11

25DRX

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/03/2014 19:00	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142792AB	10/07/2014 11:44	Jason M Long	20
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/03/2014 19:00	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142792AB	10/07/2014 11:44	Jason M Long	20

Sample Description: MW-25DRX MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622565
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 17:12 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:11

25DRX

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	140	20	1
10335	Benzene	71-43-2	20	1	1
10335	Bromodichloromethane	75-27-4	20	1	1
10335	Bromoform	75-25-2	16	4	1
10335	Bromomethane	74-83-9	19	1	1
10335	2-Butanone	78-93-3	160	10	1
10335	Carbon Disulfide	75-15-0	15	5	1
10335	Carbon Tetrachloride	56-23-5	23	1	1
10335	Chlorobenzene	108-90-7	20	1	1
10335	Chloroethane	75-00-3	19	1	1
10335	Chloroform	67-66-3	22	1	1
10335	Chloromethane	74-87-3	20	1	1
10335	Dibromochloromethane	124-48-1	18	1	1
10335	1,1-Dichloroethane	75-34-3	22	1	1
10335	1,2-Dichloroethane	107-06-2	25	1	1
10335	1,1-Dichloroethene	75-35-4	20	1	1
10335	cis-1,2-Dichloroethene	156-59-2	20	1	1
10335	trans-1,2-Dichloroethene	156-60-5	20	1	1
10335	1,2-Dichloropropane	78-87-5	21	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	19	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	19	1	1
10335	Ethylbenzene	100-41-4	19	1	1
10335	2-Hexanone	591-78-6	100	10	1
10335	4-Methyl-2-pentanone	108-10-1	100	10	1
10335	Methylene Chloride	75-09-2	20	3	1
10335	Styrene	100-42-5	18	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	18	1	1
10335	Tetrachloroethene	127-18-4	18	1	1
10335	Toluene	108-88-3	20	1	1
10335	1,1,1-Trichloroethane	71-55-6	21	1	1
10335	1,1,2-Trichloroethane	79-00-5	19	1	1
10335	Trichloroethene	79-01-6	22	1	1
10335	Vinyl Chloride	75-01-4	20	1	1
10335	Xylene (Total)	1330-20-7	57	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	66	40	20

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-25DRX MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622565
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 17:12 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:11

25DRX

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/03/2014 19:23	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142792AB	10/07/2014 12:04	Jason M Long	20
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/03/2014 19:23	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142792AB	10/07/2014 12:04	Jason M Long	20

Sample Description: MW-25DRX MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622566
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 17:12 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 17:11

25DRX

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	140	20	1
10335	Benzene	71-43-2	20	1	1
10335	Bromodichloromethane	75-27-4	20	1	1
10335	Bromoform	75-25-2	15	4	1
10335	Bromomethane	74-83-9	19	1	1
10335	2-Butanone	78-93-3	160	10	1
10335	Carbon Disulfide	75-15-0	15	5	1
10335	Carbon Tetrachloride	56-23-5	23	1	1
10335	Chlorobenzene	108-90-7	20	1	1
10335	Chloroethane	75-00-3	19	1	1
10335	Chloroform	67-66-3	22	1	1
10335	Chloromethane	74-87-3	21	1	1
10335	Dibromochloromethane	124-48-1	19	1	1
10335	1,1-Dichloroethane	75-34-3	21	1	1
10335	1,2-Dichloroethane	107-06-2	25	1	1
10335	1,1-Dichloroethene	75-35-4	20	1	1
10335	cis-1,2-Dichloroethene	156-59-2	20	1	1
10335	trans-1,2-Dichloroethene	156-60-5	20	1	1
10335	1,2-Dichloropropane	78-87-5	21	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	19	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	19	1	1
10335	Ethylbenzene	100-41-4	20	1	1
10335	2-Hexanone	591-78-6	100	10	1
10335	4-Methyl-2-pentanone	108-10-1	100	10	1
10335	Methylene Chloride	75-09-2	19	3	1
10335	Styrene	100-42-5	18	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	19	1	1
10335	Tetrachloroethene	127-18-4	19	1	1
10335	Toluene	108-88-3	20	1	1
10335	1,1,1-Trichloroethane	71-55-6	21	1	1
10335	1,1,2-Trichloroethane	79-00-5	19	1	1
10335	Trichloroethene	79-01-6	22	1	1
10335	Vinyl Chloride	75-01-4	21	1	1
10335	Xylene (Total)	1330-20-7	57	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	75	40	20

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-25DRX MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622566
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 17:12 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:11

25DRX

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142761AA	10/03/2014 20:58	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142792AB	10/07/2014 12:24	Jason M Long	20
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142761AA	10/03/2014 20:58	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142792AB	10/07/2014 12:24	Jason M Long	20

Sample Description: BR-8D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622567
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/01/2014 07:42 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:11

BR8D-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-8D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622567
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/01/2014 07:42 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:11

BR8D-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142792AA	10/06/2014 23:48	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142812AA	10/09/2014 01:04	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142792AA	10/06/2014 23:48	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142812AA	10/09/2014 01:04	Sara E Johnson	1

Sample Description: MW-25D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622568
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/01/2014 08:00 by TH The Johnson Company, Inc.
Suite 600
Submitted: 10/02/2014 09:15 100 State Street
Reported: 10/13/2014 17:11 Montpelier VT 05602

M25D-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-25D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622568
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/01/2014 08:00 by TH The Johnson Company, Inc.
Suite 600
Submitted: 10/02/2014 09:15 100 State Street
Reported: 10/13/2014 17:11 Montpelier VT 05602

M25D-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142792AA	10/07/2014 00:12	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142812AA	10/09/2014 01:24	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142792AA	10/07/2014 00:12	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142812AA	10/09/2014 01:24	Sara E Johnson	1

Sample Description: DRUM-COMP Composite Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622569
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/01/2014 08:20 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:11

DRMCM

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	11	11	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	24	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	8	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: DRUM-COMP Composite Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622569
LL Group # 1508087
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/01/2014 08:20 by TH

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 17:11

DRMCM

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142792AA	10/07/2014 00:35	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142812AA	10/09/2014 01:44	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142792AA	10/07/2014 00:35	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142812AA	10/09/2014 01:44	Sara E Johnson	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 05:11 PM

Group Number: 1508087

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E142792AB 1,4-Dioxane	Sample number(s): 7622564-7622566 < 2.0	2.0	ug/l	96		80-120		
Batch number: E142811AA 1,4-Dioxane	Sample number(s): 7622552-7622560 < 2.0	2.0	ug/l	103		80-120		
Batch number: E142812AA 1,4-Dioxane	Sample number(s): 7622561-7622562,7622567-7622569 < 2.0	2.0	ug/l	109		80-120		
Batch number: W142761AA	Sample number(s): 7622564-7622566							
Acetone	< 20	20.	ug/l	93		55-129		
Benzene	< 1	1.	ug/l	97		78-120		
Bromodichloromethane	< 1	1.	ug/l	96		73-120		
Bromoform	< 4	4.	ug/l	79		61-120		
Bromomethane	< 1	1.	ug/l	89		53-130		
2-Butanone	< 10	10.	ug/l	104		54-133		
Carbon Disulfide	< 5	5.	ug/l	68		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	102		74-130		
Chlorobenzene	< 1	1.	ug/l	95		80-120		
Chloroethane	< 1	1.	ug/l	87		56-120		
Chloroform	< 1	1.	ug/l	107		80-122		
Chloromethane	< 1	1.	ug/l	96		63-120		
Dibromochloromethane	< 1	1.	ug/l	90		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	103		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	123		65-135		
1,1-Dichloroethene	< 1	1.	ug/l	87		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	94		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	93		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	99		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	94		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	94		76-120		
Ethylbenzene	< 1	1.	ug/l	93		79-120		
2-Hexanone	< 10	10.	ug/l	101		57-127		
4-Methyl-2-pentanone	< 10	10.	ug/l	104		51-124		
Methylene Chloride	< 3	3.	ug/l	95		80-120		
Styrene	< 5	5.	ug/l	86		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	92		70-120		
Tetrachloroethene	< 1	1.	ug/l	84		80-120		
Toluene	< 1	1.	ug/l	94		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	95		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	93		80-120		
Trichloroethene	< 1	1.	ug/l	102		80-120		
Vinyl Chloride	< 1	1.	ug/l	92		63-120		
Xylene (Total)	< 1	1.	ug/l	91		80-120		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 05:11 PM

Group Number: 1508087

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: W142792AA	Sample number(s): 7622562,7622567-7622569							
Acetone	< 20	20.	ug/l	90		55-129		
Benzene	< 1	1.	ug/l	100		78-120		
Bromodichloromethane	< 1	1.	ug/l	98		73-120		
Bromoform	< 4	4.	ug/l	80		61-120		
Bromomethane	< 1	1.	ug/l	96		53-130		
2-Butanone	< 10	10.	ug/l	101		54-133		
Carbon Disulfide	< 5	5.	ug/l	75		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	103		74-130		
Chlorobenzene	< 1	1.	ug/l	94		80-120		
Chloroethane	< 1	1.	ug/l	90		56-120		
Chloroform	< 1	1.	ug/l	106		80-122		
Chloromethane	< 1	1.	ug/l	102		63-120		
Dibromochloromethane	< 1	1.	ug/l	92		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	102		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	116		65-135		
1,1-Dichloroethene	< 1	1.	ug/l	95		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	100		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	98		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	101		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	95		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	90		76-120		
Ethylbenzene	< 1	1.	ug/l	91		79-120		
2-Hexanone	< 10	10.	ug/l	95		57-127		
4-Methyl-2-pentanone	< 10	10.	ug/l	101		51-124		
Methylene Chloride	< 3	3.	ug/l	101		80-120		
Styrene	< 5	5.	ug/l	85		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	86		70-120		
Tetrachloroethene	< 1	1.	ug/l	86		80-120		
Toluene	< 1	1.	ug/l	92		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	96		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	92		80-120		
Trichloroethene	< 1	1.	ug/l	104		80-120		
Vinyl Chloride	< 1	1.	ug/l	96		63-120		
Xylene (Total)	< 1	1.	ug/l	89		80-120		
Batch number: Y142761AA	Sample number(s): 7622552-7622561							
Acetone	< 20	20.	ug/l	79		55-129		
Benzene	< 1	1.	ug/l	106		78-120		
Bromodichloromethane	< 1	1.	ug/l	95		73-120		
Bromoform	< 4	4.	ug/l	84		61-120		
Bromomethane	< 1	1.	ug/l	65		53-130		
2-Butanone	< 10	10.	ug/l	92		54-133		
Carbon Disulfide	< 5	5.	ug/l	93		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	101		74-130		
Chlorobenzene	< 1	1.	ug/l	98		80-120		
Chloroethane	< 1	1.	ug/l	66		56-120		
Chloroform	< 1	1.	ug/l	101		80-122		
Chloromethane	< 1	1.	ug/l	98		63-120		
Dibromochloromethane	< 1	1.	ug/l	96		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	112		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	100		65-135		
1,1-Dichloroethene	< 1	1.	ug/l	102		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	107		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	104		80-120		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 05:11 PM

Group Number: 1508087

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
1,2-Dichloropropane	< 1	1.	ug/l	105		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	97		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	97		76-120		
Ethylbenzene	< 1	1.	ug/l	97		79-120		
2-Hexanone	< 10	10.	ug/l	74		57-127		
4-Methyl-2-pentanone	< 10	10.	ug/l	73		51-124		
Methylene Chloride	< 3	3.	ug/l	99		80-120		
Styrene	< 5	5.	ug/l	95		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	89		70-120		
Tetrachloroethene	< 1	1.	ug/l	99		80-120		
Toluene	< 1	1.	ug/l	103		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	85		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	95		80-120		
Trichloroethene	< 1	1.	ug/l	104		80-120		
Vinyl Chloride	< 1	1.	ug/l	90		63-120		
Xylene (Total)	< 1	1.	ug/l	97		80-120		

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E142792AB	Sample number(s): 7622564-7622566 UNSPK: 7622564								
1,4-Dioxane	66*	75	73-138	13	30				
Batch number: E142811AA	Sample number(s): 7622552-7622560 UNSPK: P622586								
1,4-Dioxane	92	101	73-138	9	30				
Batch number: E142812AA	Sample number(s): 7622561-7622562,7622567-7622569 UNSPK: P622778								
1,4-Dioxane	108	108	73-138	0	30				
Batch number: W142761AA	Sample number(s): 7622564-7622566 UNSPK: 7622564								
Acetone	92	92	35-144	0	30				
Benzene	102	102	72-134	0	30				
Bromodichloromethane	99	101	73-125	2	30				
Bromoform	79	77	48-118	3	30				
Bromomethane	95	94	47-129	1	30				
2-Butanone	103	104	44-135	0	30				
Carbon Disulfide	76	75	53-149	1	30				
Carbon Tetrachloride	114	114	75-148	0	30				
Chlorobenzene	100	100	87-124	0	30				
Chloroethane	95	95	55-130	0	30				
Chloroform	111	111	81-134	0	30				
Chloromethane	102	105	61-125	4	30				
Dibromochloromethane	91	93	74-116	3	30				
1,1-Dichloroethane	108	107	84-129	1	30				
1,2-Dichloroethane	127	124	63-142	2	30				
1,1-Dichloroethene	98	99	79-137	1	30				
cis-1,2-Dichloroethene	98	98	80-141	0	30				
trans-1,2-Dichloroethene	100	100	86-131	1	30				
1,2-Dichloropropane	105	105	83-124	1	30				

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 05:11 PM

Group Number: 1508087

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u> <u>%REC</u>	<u>MSD</u> <u>%REC</u>	<u>MS/MSD</u> <u>Limits</u>	<u>RPD</u> <u>RPD</u>	<u>RPD</u> <u>MAX</u>	<u>BKG</u> <u>Conc</u>	<u>DUP</u> <u>Conc</u>	<u>DUP</u> <u>RPD</u>	<u>Dup RPD</u> <u>Max</u>
cis-1,3-Dichloropropene	95	96	70-116	1	30				
trans-1,3-Dichloropropene	96	96	74-119	1	30				
Ethylbenzene	97	100	71-134	3	30				
2-Hexanone	100	101	38-131	1	30				
4-Methyl-2-pentanone	102	102	45-128	1	30				
Methylene Chloride	99	97	78-133	2	30				
Styrene	89	90	78-125	0	30				
1,1,2,2-Tetrachloroethane	91	93	72-128	1	30				
Tetrachloroethene	91	93	80-128	2	30				
Toluene	98	101	80-125	3	30				
1,1,1-Trichloroethane	105	104	69-140	0	30				
1,1,2-Trichloroethane	96	96	71-141	0	30				
Trichloroethene	110	108	88-133	2	30				
Vinyl Chloride	102	104	66-133	2	30				
Xylene (Total)	95	96	79-125	1	30				

Batch number: W142792AA	Sample number(s): 7622562,7622567-7622569 UNSPK: P622579								
Acetone	60	62	35-144	4	30				
Benzene	106	107	72-134	1	30				
Bromodichloromethane	103	102	73-125	2	30				
Bromoform	83	83	48-118	0	30				
Bromomethane	102	104	47-129	2	30				
2-Butanone	102	103	44-135	1	30				
Carbon Disulfide	84	86	53-149	2	30				
Carbon Tetrachloride	119	121	75-148	2	30				
Chlorobenzene	101	100	87-124	0	30				
Chloroethane	97	100	55-130	3	30				
Chloroform	113	114	81-134	2	30				
Chloromethane	109	108	61-125	1	30				
Dibromochloromethane	95	96	74-116	1	30				
1,1-Dichloroethane	110	112	84-129	2	30				
1,2-Dichloroethane	122	122	63-142	0	30				
1,1-Dichloroethene	108	110	79-137	2	30				
cis-1,2-Dichloroethene	105	107	80-141	1	30				
trans-1,2-Dichloroethene	108	110	86-131	2	30				
1,2-Dichloropropane	106	107	83-124	1	30				
cis-1,3-Dichloropropene	98	98	70-116	0	30				
trans-1,3-Dichloropropene	95	96	74-119	0	30				
Ethylbenzene	100	99	71-134	0	30				
2-Hexanone	96	96	38-131	0	30				
4-Methyl-2-pentanone	102	104	45-128	1	30				
Methylene Chloride	104	107	78-133	2	30				
Styrene	91	91	78-125	0	30				
1,1,2,2-Tetrachloroethane	90	91	72-128	1	30				
Tetrachloroethene	96	97	80-128	1	30				
Toluene	100	100	80-125	0	30				
1,1,1-Trichloroethane	108	108	69-140	0	30				
1,1,2-Trichloroethane	96	96	71-141	0	30				
Trichloroethene	111	113	88-133	2	30				
Vinyl Chloride	106	110	66-133	3	30				
Xylene (Total)	97	97	79-125	0	30				

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 05:11 PM

Group Number: 1508087

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u>	<u>MSD</u>	<u>MS/MSD</u>	<u>RPD</u>	<u>BKG</u>	<u>DUP</u>	<u>DUP</u>	<u>Dup RPD</u>
	<u>%REC</u>	<u>%REC</u>	<u>Limits</u>	<u>RPD</u>	<u>MAX</u>	<u>Conc</u>	<u>RPD</u>	<u>Max</u>
Batch number: Y142761AA	Sample number(s): 7622552-7622561 UNSPK: 7622553							
Acetone	75	64	35-144	16	30			
Benzene	112	97	72-134	15	30			
Bromodichloromethane	99	84	73-125	16	30			
Bromoform	85	72	48-118	17	30			
Bromomethane	81	72	47-129	11	30			
2-Butanone	89	77	44-135	14	30			
Carbon Disulfide	96	84	53-149	13	30			
Carbon Tetrachloride	120	102	75-148	15	30			
Chlorobenzene	103	88	87-124	15	30			
Chloroethane	80	72	55-130	9	30			
Chloroform	108	93	81-134	15	30			
Chloromethane	122	108	61-125	12	30			
Dibromochloromethane	98	84	74-116	16	30			
1,1-Dichloroethane	120	99	84-129	6	30			
1,2-Dichloroethane	104	89	63-142	16	30			
1,1-Dichloroethene	81 (2)	18 (2)	79-137	4	30			
cis-1,2-Dichloroethene	112	97	80-141	15	30			
trans-1,2-Dichloroethene	114	98	86-131	15	30			
1,2-Dichloropropane	109	94	83-124	15	30			
cis-1,3-Dichloropropene	98	83	70-116	16	30			
trans-1,3-Dichloropropene	98	84	74-119	15	30			
Ethylbenzene	103	88	71-134	15	30			
2-Hexanone	72	63	38-131	13	30			
4-Methyl-2-pentanone	72	63	45-128	13	30			
Methylene Chloride	105	89	78-133	16	30			
Styrene	99	85	78-125	16	30			
1,1,2,2-Tetrachloroethane	90	77	72-128	15	30			
Tetrachloroethene	111	95	80-128	15	30			
Toluene	110	95	80-125	15	30			
1,1,1-Trichloroethane	105 (2)	74 (2)	69-140	4	30			
1,1,2-Trichloroethane	97	84	71-141	15	30			
Trichloroethene	111	95	88-133	14	30			
Vinyl Chloride	107	95	66-133	12	30			
Xylene (Total)	103	89	79-125	15	30			

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142792AB
Toluene-d8

7622564	97
7622565	97
7622566	97
Blank	97
LCS	97

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 05:11 PM

Group Number: 1508087

Surrogate Quality Control

MS 97
MSD 97
Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142811AA
Toluene-d8

7622552 97
7622553 97
7622554 97
7622555 96
7622556 97
7622557 97
7622558 96
7622559 96
7622560 97
Blank 97
LCS 97
MS 97
MSD 97

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142812AA
Toluene-d8

7622561 97
7622562 96
7622567 97
7622568 96
7622569 97
Blank 97
LCS 96
MS 97
MSD 97

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: W142761AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7622564	102	97	98	97
7622565	103	102	98	99
7622566	103	101	99	99
Blank	102	96	97	97
LCS	105	99	99	99
MS	103	102	98	99
MSD	103	101	99	99

Limits: 80-116 77-113 80-113 78-113

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: W142792AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7622562	101	100	96	97
7622567	101	102	96	97
7622568	102	101	96	97
7622569	103	99	96	97

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 05:11 PM

Group Number: 1508087

Surrogate Quality Control

Blank	102	99	96	97
LCS	103	102	96	98
MS	103	101	97	98
MSD	106	101	97	98
Limits:	80-116	77-113	80-113	78-113

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: Y142761AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7622552	97	99	100	94
7622553	98	99	100	95
7622554	97	99	100	94
7622555	97	99	100	93
7622556	98	99	100	94
7622557	97	99	100	93
7622558	97	99	100	93
7622559	100	99	101	94
7622560	98	99	99	92
7622561	97	99	100	93
Blank	96	98	101	96
LCS	96	99	101	97
MS	98	101	102	97
MSD	97	101	102	97
Limits:	80-116	77-113	80-113	78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



Lancaster Laboratories Environmental

For Eurofins Lancaster Laboratories Environmental use only
 Acct. # 6556 Group # 508087 Sample # 7627557-69
 Instructions on reverse side correspond with circled numbers.



358262

1 Client Information				4 Matrix				5 Analysis Requested										For Lab Use Only	
Client: <u>The Johnson Co, Inc.</u>			Acct. #: <u>06556</u>	Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Water <input type="checkbox"/> Soil <input type="checkbox"/> Ground <input type="checkbox"/> NPDES <input type="checkbox"/> Surface <input type="checkbox"/> Other: <u>Lab DI</u>	Total # of Containers	Preservation Codes										FSC: _____			
Project Name/#: <u>AD/Flowery Branch GA/1-045-4</u>			PWSID #:			H	H										SCR#: _____		
Project Manager: <u>Glen Kirkpatrick</u>			P.O. #: <u>1-0145-4</u>			8260 VOCs	1,4-Dioxane SIM											Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other	
Sampler: <u>Tristan Hardy</u>			Quote #:															6 Remarks	
Name of state where samples were collected: <u>GA</u>				3	Grab	Composite													
2 Sample Identification			Collected																
			Date	Time															
<u>TB 092914 TEH</u>			<u>9/29/14</u>	<u>—</u>	<u>X</u>			<u>X</u>	<u>4</u>	<u>2</u>	<u>2</u>								
<u>MW-60D</u>				<u>0902</u>	<u>X</u>		<u>X</u>	<u>6</u>	<u>3</u>	<u>3</u>									
<u>MW-37</u>				<u>0952</u>	<u>X</u>		<u>X</u>	<u>6</u>	<u>3</u>	<u>3</u>									
<u>MW-58D</u>				<u>1132</u>	<u>X</u>		<u>X</u>	<u>6</u>	<u>3</u>	<u>3</u>									
<u>MW-58S</u>				<u>1237</u>	<u>X</u>		<u>X</u>	<u>6</u>	<u>3</u>	<u>3</u>									
<u>DUP-05</u>				<u>1200</u>	<u>X</u>		<u>X</u>	<u>6</u>	<u>3</u>	<u>3</u>									
<u>MW-56D</u>				<u>1357</u>	<u>X</u>		<u>X</u>	<u>6</u>	<u>3</u>	<u>3</u>									
<u>MW-57I</u>			<u>9/30/14</u>	<u>1657</u>	<u>X</u>		<u>X</u>	<u>6</u>	<u>3</u>	<u>3</u>									
<u>BR-85</u>			<u>9/30/14</u>	<u>0922</u>	<u>X</u>		<u>X</u>	<u>6</u>	<u>3</u>	<u>3</u>									
<u>MW-28</u>			<u>9/30/14</u>	<u>1027</u>	<u>X</u>		<u>X</u>	<u>6</u>	<u>3</u>	<u>3</u>									

7 Turnaround Time (TAT) Requested (please circle)
Standard Rush
 (Rush TAT is subject to laboratory approval and surcharge.)

Date results are needed: _____

E-mail address: GAK@jcomail.com

8 Data Package Options (circle if required)

Type I (Validation/non-CLP)	Type VI (Raw Data Only)
Type III (Reduced non-CLP)	TX TRRP-13
Type IV (CLP SOW)	MA MCP CT RCP

Relinquished by	Date	Time	Received by	Date	Time	9
<u>[Signature]</u>	<u>10/1/14</u>	<u>0930</u>				
Relinquished by	Date	Time	Received by	Date	Time	
Relinquished by	Date	Time	Received by	Date	Time	
Relinquished by	Date	Time	Received by	Date	Time	
Relinquished by	Date	Time	Received by	Date	Time	
Relinquished by	Date	Time	Received by	Date	Time	
EDD Required? <u>Yes</u> No			Relinquished by Commercial Carrier:			
If yes, format: <u>excel</u>			UPS _____ FedEx <u>✓</u> Other _____			
Site-Specific QC (MS/MSD/Dup)? <u>Yes</u> No			Temperature upon receipt <u>0.8</u> °C			
(If yes, indicate QC sample and submit triplicate sample volume.)						

Environmental Analysis Request/Chain of Custody



Lancaster Laboratories Environmental

Acct. # 6556

For Eurofins Lancaster Laboratories Environmental use only
 Group # 1508087 Sample # 1622552-69
 Instructions on reverse side correspond with circled numbers.



358244

1 Client Information				4 Matrix				5 Analysis Requested						For Lab Use Only																																																																																																																										
Client: <u>The Johnson Co. Inc.</u>		Acct. #: <u>06556</u>		Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Water <input type="checkbox"/> Soil <input type="checkbox"/>	Ground <input checked="" type="checkbox"/> NPDES <input type="checkbox"/>	Surface <input type="checkbox"/> Other: <u>Lab DI</u>	Total # of Containers <u>8260 VOCs</u> <u>1,4-Dioxane SIM</u>	Preservation Codes						FSC: _____																																																																																																																										
Project Name/ID: <u>AD/Flowery Branch GA/1-0145-4</u>		P.O. #: <u>1-0145-4</u>						<table border="1" style="width:100%; height: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">6 Preservation Codes</td> </tr> <tr> <td>H=HCl</td> <td>T=Thiosulfate</td> </tr> <tr> <td>N=HNO₃</td> <td>B=NaOH</td> </tr> <tr> <td>S=H₂SO₄</td> <td>O=Other</td> </tr> </table>						6 Preservation Codes		H=HCl	T=Thiosulfate	N=HNO ₃	B=NaOH	S=H ₂ SO ₄	O=Other	SCR#: _____																																																																																																																		
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7 Turnaround Time (TAT) Requested (please circle) Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/> (Rush TAT is subject to laboratory approval and surcharge.) Date results are needed: _____ E-mail address: <u>GAK@jcomail.com</u>				Relinquished by: <u>[Signature]</u>		Date: <u>9/1/14</u>	Time: <u>0930</u>	Received by: _____		Date: _____	Time: _____																																																																																																																													
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8 Data Package Options (circle if required) Type I (Validation/non-CLP) Type VI (Raw Data Only) Type III (Reduced non-CLP) TX TRRP-13 Type IV (CLP SOW) MA MCP CT RCP				EDD Required? <input checked="" type="checkbox"/> Yes No If yes, format: <u>excel</u>				Relinquished by Commercial Carrier: UPS _____ FedEx <input checked="" type="checkbox"/> Other _____																																																																																																																																
				Site-Specific QC (MS/MSD/Dup)? <input checked="" type="checkbox"/> Yes No (If yes, indicate QC sample and submit triplicate sample volume.)				Temperature upon receipt <u>0.8</u> °C																																																																																																																																

ORIGINAL

Client: JOHNSON CO

AD FLOWERY BRANCH

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 10/02/2014 9:15
 Number of Packages: 3 Number of Projects: 1
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Total Trip Blank Qty:	<u>12</u>
Custody Seal Present:	<u>Yes</u>	Trip Blank Type:	<u>HCL</u>
Custody Seal Intact:	<u>Yes</u>	Air Quality Samples Present:	<u>No</u>
Samples Chilled:	<u>Yes</u>	Air Quality Flow Controllers Present:	<u>N/A</u>
Paperwork Enclosed:	<u>Yes</u>	Flow Controller Quantity:	<u>0</u>
Samples Intact:	<u>Yes</u>	Air Quality Returns:	<u>N/A</u>
Missing Samples:	<u>No</u>		
Extra Samples:	<u>No</u>		
Discrepancy in Container Qty on COC:	<u>No</u>		
Sample IDs on COC match Containers:	<u>Yes</u>		
Sample Date/Times match COC:	<u>Yes</u>		
VOA Vial Headspace \geq 6mm:	<u>Yes</u>		
VOA IDs (\geq 6mm):	<u>TRIP BLANK</u>		

Unpacked by Corey Eshleman (3647) at 11:26 on 10/02/2014

Samples Chilled Details: AD FLOWERY BRANCH

Thermometer Types: *DT = Digital (Temp. Bottle) IR = Infrared (Surface Temp) All Temperatures in °C.*

Cooler #	Thermometer ID	Corrected Temp	Therm. Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT121	0.7	DT	Wet	Y	Bagged	N
2	DT121	0.4	DT	Wet	Y	Bagged	N
3	DT121	0.8	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

Inorganic Qualifiers

A	TIC is a possible aldol-condensation product	B	Value is $<$ CRDL, but \geq IDL
B	Analyte was also detected in the blank	E	Estimated due to interference
C	Pesticide result confirmed by GC/MS	M	Duplicate injection precision not met
D	Compound quantitated on a diluted sample	N	Spike sample not within control limits
E	Concentration exceeds the calibration range of the instrument	S	Method of standard additions (MSA) used for calculation
N	Presumptive evidence of a compound (TICs only)	U	Compound was not detected
P	Concentration difference between primary and confirmation columns $>$ 25%	W	Post digestion spike out of control limits
U	Compound was not detected	*	Duplicate analysis not within control limits
X,Y,Z	Defined in case narrative	+	Correlation coefficient for MSA $<$ 0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

October 13, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 10/02/2014

Group Number: 1508091

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
BR-3 Grab Groundwater	7622578
MW-40D Grab Groundwater	7622579
MW-40D MS Grab Groundwater	7622580
MW-40D MSD Grab Groundwater	7622581
MW-49D Grab Groundwater	7622582
BR-16 Grab Groundwater	7622583
MW-14 Grab Groundwater	7622584
MW-17 Grab Groundwater	7622585
MW-66 Grab Groundwater	7622586
MW-66 MS Grab Groundwater	7622587
MW-66 MSD Grab Groundwater	7622588
MW-65D Grab Groundwater	7622589
DUP-06 Grab Groundwater	7622590
EB-2" Water	7622591
TB-RJP2 Water	7622592

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.

COPY TO

Attn: Glen Kirkpatrick

ELECTRONIC The Johnson Company, Inc.

COPY TO

Attn: Tristan Hardy

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: BR-3 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622578
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 07:48 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

BR3--

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-3 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622578
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 07:48 by RP

The Johnson Company, Inc.
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Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

BR3--

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142792AA	10/07/2014 00:59	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142812AA	10/09/2014 02:05	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142792AA	10/07/2014 00:59	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142812AA	10/09/2014 02:05	Sara E Johnson	1

Sample Description: MW-40D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622579
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 09:03 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 18:17

40D--

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-40D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622579
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 09:03 by RP

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Suite 600
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Reported: 10/13/2014 18:17

40D--

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142792AA	10/06/2014 22:38	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 13:24	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142792AA	10/06/2014 22:38	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 13:24	Jason M Long	1

Sample Description: MW-40D MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622580
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 09:03 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

40D--

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	90	20	1
10335	Benzene	71-43-2	21	1	1
10335	Bromodichloromethane	75-27-4	21	1	1
10335	Bromoform	75-25-2	17	4	1
10335	Bromomethane	74-83-9	20	1	1
10335	2-Butanone	78-93-3	150	10	1
10335	Carbon Disulfide	75-15-0	17	5	1
10335	Carbon Tetrachloride	56-23-5	24	1	1
10335	Chlorobenzene	108-90-7	20	1	1
10335	Chloroethane	75-00-3	19	1	1
10335	Chloroform	67-66-3	23	1	1
10335	Chloromethane	74-87-3	22	1	1
10335	Dibromochloromethane	124-48-1	19	1	1
10335	1,1-Dichloroethane	75-34-3	22	1	1
10335	1,2-Dichloroethane	107-06-2	24	1	1
10335	1,1-Dichloroethene	75-35-4	22	1	1
10335	cis-1,2-Dichloroethene	156-59-2	21	1	1
10335	trans-1,2-Dichloroethene	156-60-5	22	1	1
10335	1,2-Dichloropropane	78-87-5	21	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	20	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	19	1	1
10335	Ethylbenzene	100-41-4	20	1	1
10335	2-Hexanone	591-78-6	96	10	1
10335	4-Methyl-2-pentanone	108-10-1	100	10	1
10335	Methylene Chloride	75-09-2	21	3	1
10335	Styrene	100-42-5	18	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	18	1	1
10335	Tetrachloroethene	127-18-4	19	1	1
10335	Toluene	108-88-3	20	1	1
10335	1,1,1-Trichloroethane	71-55-6	22	1	1
10335	1,1,2-Trichloroethane	79-00-5	19	1	1
10335	Trichloroethene	79-01-6	22	1	1
10335	Vinyl Chloride	75-01-4	21	1	1
10335	Xylene (Total)	1330-20-7	58	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	4.7	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-40D MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622580
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 09:03 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

40D--

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142792AA	10/06/2014 23:01	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 13:44	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142792AA	10/06/2014 23:01	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 13:44	Jason M Long	1

Sample Description: MW-40D MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622581
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 09:03 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

40D--

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	93	20	1
10335	Benzene	71-43-2	21	1	1
10335	Bromodichloromethane	75-27-4	20	1	1
10335	Bromoform	75-25-2	17	4	1
10335	Bromomethane	74-83-9	21	1	1
10335	2-Butanone	78-93-3	150	10	1
10335	Carbon Disulfide	75-15-0	17	5	1
10335	Carbon Tetrachloride	56-23-5	24	1	1
10335	Chlorobenzene	108-90-7	20	1	1
10335	Chloroethane	75-00-3	20	1	1
10335	Chloroform	67-66-3	23	1	1
10335	Chloromethane	74-87-3	22	1	1
10335	Dibromochloromethane	124-48-1	19	1	1
10335	1,1-Dichloroethane	75-34-3	22	1	1
10335	1,2-Dichloroethane	107-06-2	24	1	1
10335	1,1-Dichloroethene	75-35-4	22	1	1
10335	cis-1,2-Dichloroethene	156-59-2	21	1	1
10335	trans-1,2-Dichloroethene	156-60-5	22	1	1
10335	1,2-Dichloropropane	78-87-5	21	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	20	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	19	1	1
10335	Ethylbenzene	100-41-4	20	1	1
10335	2-Hexanone	591-78-6	96	10	1
10335	4-Methyl-2-pentanone	108-10-1	100	10	1
10335	Methylene Chloride	75-09-2	21	3	1
10335	Styrene	100-42-5	18	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	18	1	1
10335	Tetrachloroethene	127-18-4	19	1	1
10335	Toluene	108-88-3	20	1	1
10335	1,1,1-Trichloroethane	71-55-6	22	1	1
10335	1,1,2-Trichloroethane	79-00-5	19	1	1
10335	Trichloroethene	79-01-6	23	1	1
10335	Vinyl Chloride	75-01-4	22	1	1
10335	Xylene (Total)	1330-20-7	58	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	5.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-40D MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622581
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 09:03 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

40D--

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W142792AA	10/06/2014 23:25	Amanda K Richards	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142801AA	10/07/2014 14:04	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W142792AA	10/06/2014 23:25	Amanda K Richards	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142801AA	10/07/2014 14:04	Jason M Long	1

Sample Description: MW-49D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622582
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 11:10 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 18:17

49D--

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-49D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622582
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 11:10 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

49D--

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	L142761AA	10/03/2014 13:56	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142812AA	10/09/2014 02:25	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142761AA	10/03/2014 13:56	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142812AA	10/09/2014 02:25	Sara E Johnson	1

Sample Description: BR-16 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622583
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 13:05 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

BR16-

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-16 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622583
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 13:05 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

BR16-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	L142761AA	10/03/2014 14:18	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142812AA	10/09/2014 02:45	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142761AA	10/03/2014 14:18	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142812AA	10/09/2014 02:45	Sara E Johnson	1

Sample Description: MW-14 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622584
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 14:15 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

--M14

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-14 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622584
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 14:15 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

--M14

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	L142761AA	10/03/2014 14:40	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142822AA	10/09/2014 22:13	Kevin A Sposito	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142761AA	10/03/2014 14:40	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142822AA	10/09/2014 22:13	Kevin A Sposito	1

Sample Description: MW-17 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622585
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 15:30 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 18:17

--M17

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	10	10	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	7	7	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	5	5	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-17 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622585
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 15:30 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

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Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	L142761AA	10/03/2014 15:02	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142822AA	10/09/2014 22:33	Kevin A Sposito	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142761AA	10/03/2014 15:02	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142822AA	10/09/2014 22:33	Kevin A Sposito	1

Sample Description: MW-66 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622586
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 17:15 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 18:17

66---

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-66 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622586
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 17:15 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

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Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	L142761AA	10/03/2014 15:24	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142811AA	10/08/2014 10:18	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142761AA	10/03/2014 15:24	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142811AA	10/08/2014 10:18	Jason M Long	1

Sample Description: MW-66 MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622587
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 17:15 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

66---

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	150	20	1
10335	Benzene	71-43-2	21	1	1
10335	Bromodichloromethane	75-27-4	18	1	1
10335	Bromoform	75-25-2	18	4	1
10335	Bromomethane	74-83-9	16	1	1
10335	2-Butanone	78-93-3	140	10	1
10335	Carbon Disulfide	75-15-0	20	5	1
10335	Carbon Tetrachloride	56-23-5	21	1	1
10335	Chlorobenzene	108-90-7	22	1	1
10335	Chloroethane	75-00-3	19	1	1
10335	Chloroform	67-66-3	20	1	1
10335	Chloromethane	74-87-3	17	1	1
10335	Dibromochloromethane	124-48-1	20	1	1
10335	1,1-Dichloroethane	75-34-3	20	1	1
10335	1,2-Dichloroethane	107-06-2	18	1	1
10335	1,1-Dichloroethene	75-35-4	23	1	1
10335	cis-1,2-Dichloroethene	156-59-2	21	1	1
10335	trans-1,2-Dichloroethene	156-60-5	22	1	1
10335	1,2-Dichloropropane	78-87-5	20	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	19	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	19	1	1
10335	Ethylbenzene	100-41-4	21	1	1
10335	2-Hexanone	591-78-6	93	10	1
10335	4-Methyl-2-pentanone	108-10-1	89	10	1
10335	Methylene Chloride	75-09-2	21	3	1
10335	Styrene	100-42-5	21	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	20	1	1
10335	Tetrachloroethene	127-18-4	24	1	1
10335	Toluene	108-88-3	22	1	1
10335	1,1,1-Trichloroethane	71-55-6	17	1	1
10335	1,1,2-Trichloroethane	79-00-5	21	1	1
10335	Trichloroethene	79-01-6	22	1	1
10335	Vinyl Chloride	75-01-4	19	1	1
10335	Xylene (Total)	1330-20-7	64	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	4.6	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-66 MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622587
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 17:15 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

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Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	L142761AA	10/03/2014 15:46	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142811AA	10/08/2014 10:39	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142761AA	10/03/2014 15:46	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142811AA	10/08/2014 10:39	Jason M Long	1

Sample Description: MW-66 MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622588
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 17:15 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

66---

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	150	20	1
10335	Benzene	71-43-2	21	1	1
10335	Bromodichloromethane	75-27-4	18	1	1
10335	Bromoform	75-25-2	18	4	1
10335	Bromomethane	74-83-9	16	1	1
10335	2-Butanone	78-93-3	140	10	1
10335	Carbon Disulfide	75-15-0	19	5	1
10335	Carbon Tetrachloride	56-23-5	20	1	1
10335	Chlorobenzene	108-90-7	22	1	1
10335	Chloroethane	75-00-3	19	1	1
10335	Chloroform	67-66-3	19	1	1
10335	Chloromethane	74-87-3	17	1	1
10335	Dibromochloromethane	124-48-1	19	1	1
10335	1,1-Dichloroethane	75-34-3	20	1	1
10335	1,2-Dichloroethane	107-06-2	18	1	1
10335	1,1-Dichloroethene	75-35-4	22	1	1
10335	cis-1,2-Dichloroethene	156-59-2	21	1	1
10335	trans-1,2-Dichloroethene	156-60-5	22	1	1
10335	1,2-Dichloropropane	78-87-5	20	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	19	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	19	1	1
10335	Ethylbenzene	100-41-4	21	1	1
10335	2-Hexanone	591-78-6	93	10	1
10335	4-Methyl-2-pentanone	108-10-1	89	10	1
10335	Methylene Chloride	75-09-2	21	3	1
10335	Styrene	100-42-5	20	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	20	1	1
10335	Tetrachloroethene	127-18-4	23	1	1
10335	Toluene	108-88-3	21	1	1
10335	1,1,1-Trichloroethane	71-55-6	17	1	1
10335	1,1,2-Trichloroethane	79-00-5	21	1	1
10335	Trichloroethene	79-01-6	21	1	1
10335	Vinyl Chloride	75-01-4	18	1	1
10335	Xylene (Total)	1330-20-7	63	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	5.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-66 MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622588
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/30/2014 17:15 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

66---

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	L142761AA	10/03/2014 16:08	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142811AA	10/08/2014 10:59	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142761AA	10/03/2014 16:08	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142811AA	10/08/2014 10:59	Jason M Long	1

Sample Description: MW-65D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622589
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/01/2014 09:12 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 18:17

65D--

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-65D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622589
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/01/2014 09:12 by RP The Johnson Company, Inc.
Suite 600
Submitted: 10/02/2014 09:15 100 State Street
Reported: 10/13/2014 18:17 Montpelier VT 05602

65D--

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	L142761AA	10/03/2014 16:30	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142831AA	10/10/2014 19:46	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142761AA	10/03/2014 16:30	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142831AA	10/10/2014 19:46	Sara E Johnson	1

Sample Description: DUP-06 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622590
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/01/2014 12:00 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

FD6--

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: DUP-06 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622590
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/01/2014 12:00 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

FD6--

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	L142761AA	10/03/2014 16:52	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142831AA	10/10/2014 20:06	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142761AA	10/03/2014 16:52	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142831AA	10/10/2014 20:06	Sara E Johnson	1

Sample Description: **EB-2" Water**
Avery Dennison / Flowery Branch, GA

LL Sample # **WW 7622591**
LL Group # **1508091**
Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 10/01/2014 09:40 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15
Reported: 10/13/2014 18:17

EB2--

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: **EB-2" Water**
Avery Dennison / Flowery Branch, GA

LL Sample # **WW 7622591**
LL Group # **1508091**
Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 10/01/2014 09:40 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

EB2--

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	L142761AA	10/03/2014 13:12	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142822AA	10/09/2014 19:51	Kevin A Sposito	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142761AA	10/03/2014 13:12	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142822AA	10/09/2014 19:51	Kevin A Sposito	1

Sample Description: TB-RJP2 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622592
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/01/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

TBRP2

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 3	3	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.0	2.0	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TB-RJP2 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7622592
LL Group # 1508091
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/01/2014

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/02/2014 09:15

Reported: 10/13/2014 18:17

TBRP2

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	L142761AA	10/03/2014 13:34	Angela D Sneeringer	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E142822AA	10/09/2014 20:11	Kevin A Sposito	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L142761AA	10/03/2014 13:34	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E142822AA	10/09/2014 20:11	Kevin A Sposito	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 06:17 PM

Group Number: 1508091

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E142801AA 1,4-Dioxane	Sample number(s): 7622579-7622581 < 2.0	2.0	ug/l	96		80-120		
Batch number: E142811AA 1,4-Dioxane	Sample number(s): 7622586-7622588 < 2.0	2.0	ug/l	103		80-120		
Batch number: E142812AA 1,4-Dioxane	Sample number(s): 7622578,7622582-7622583 < 2.0	2.0	ug/l	109		80-120		
Batch number: E142822AA 1,4-Dioxane	Sample number(s): 7622584-7622585,7622591-7622592 < 2.0	2.0	ug/l	96		80-120		
Batch number: E142831AA 1,4-Dioxane	Sample number(s): 7622589-7622590 < 2.0	2.0	ug/l	110		80-120		
Batch number: L142761AA	Sample number(s): 7622582-7622592							
Acetone	< 20	20.	ug/l	102		55-129		
Benzene	< 1	1.	ug/l	98		78-120		
Bromodichloromethane	< 1	1.	ug/l	85		73-120		
Bromoform	< 4	4.	ug/l	87		61-120		
Bromomethane	< 1	1.	ug/l	75		53-130		
2-Butanone	< 10	10.	ug/l	94		54-133		
Carbon Disulfide	< 5	5.	ug/l	86		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	91		74-130		
Chlorobenzene	< 1	1.	ug/l	102		80-120		
Chloroethane	< 1	1.	ug/l	90		56-120		
Chloroform	< 1	1.	ug/l	92		80-122		
Chloromethane	< 1	1.	ug/l	79		63-120		
Dibromochloromethane	< 1	1.	ug/l	94		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	94		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	86		65-135		
1,1-Dichloroethene	< 1	1.	ug/l	102		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	98		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	102		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	97		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	92		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	91		76-120		
Ethylbenzene	< 1	1.	ug/l	97		79-120		
2-Hexanone	< 10	10.	ug/l	92		57-127		
4-Methyl-2-pentanone	< 10	10.	ug/l	89		51-124		
Methylene Chloride	< 3	3.	ug/l	100		80-120		
Styrene	< 5	5.	ug/l	97		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	99		70-120		
Tetrachloroethene	< 1	1.	ug/l	119		80-120		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 06:17 PM

Group Number: 1508091

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Toluene	< 1	1.	ug/l	101		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	78		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	101		80-120		
Trichloroethene	< 1	1.	ug/l	99		80-120		
Vinyl Chloride	< 1	1.	ug/l	85		63-120		
Xylene (Total)	< 1	1.	ug/l	99		80-120		

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: W142792AA Sample number(s): 7622578-7622581								
Acetone	< 20	20.	ug/l	90		55-129		
Benzene	< 1	1.	ug/l	100		78-120		
Bromodichloromethane	< 1	1.	ug/l	98		73-120		
Bromoform	< 4	4.	ug/l	80		61-120		
Bromomethane	< 1	1.	ug/l	96		53-130		
2-Butanone	< 10	10.	ug/l	101		54-133		
Carbon Disulfide	< 5	5.	ug/l	75		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	103		74-130		
Chlorobenzene	< 1	1.	ug/l	94		80-120		
Chloroethane	< 1	1.	ug/l	90		56-120		
Chloroform	< 1	1.	ug/l	106		80-122		
Chloromethane	< 1	1.	ug/l	102		63-120		
Dibromochloromethane	< 1	1.	ug/l	92		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	102		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	116		65-135		
1,1-Dichloroethene	< 1	1.	ug/l	95		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	100		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	98		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	101		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	95		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	90		76-120		
Ethylbenzene	< 1	1.	ug/l	91		79-120		
2-Hexanone	< 10	10.	ug/l	95		57-127		
4-Methyl-2-pentanone	< 10	10.	ug/l	101		51-124		
Methylene Chloride	< 3	3.	ug/l	101		80-120		
Styrene	< 5	5.	ug/l	85		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	86		70-120		
Tetrachloroethene	< 1	1.	ug/l	86		80-120		
Toluene	< 1	1.	ug/l	92		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	96		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	92		80-120		
Trichloroethene	< 1	1.	ug/l	104		80-120		
Vinyl Chloride	< 1	1.	ug/l	96		63-120		
Xylene (Total)	< 1	1.	ug/l	89		80-120		

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E142801AA Sample number(s): 7622579-7622581 UNSPK: 7622579									
1,4-Dioxane	94	101	73-138	7	30				

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 06:17 PM

Group Number: 1508091

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u>	<u>MSD</u>	<u>MS/MSD</u>	<u>RPD</u>	<u>BKG</u>	<u>DUP</u>	<u>DUP</u>	<u>Dup RPD</u>
	<u>%REC</u>	<u>%REC</u>	<u>Limits</u>	<u>RPD</u>	<u>MAX</u>	<u>Conc</u>	<u>RPD</u>	<u>Max</u>
Batch number: E142811AA	Sample number(s): 7622586-7622588 UNSPK: 7622586							
1,4-Dioxane	92	101	73-138	9	30			
Batch number: E142812AA	Sample number(s): 7622578,7622582-7622583 UNSPK: P622778							
1,4-Dioxane	108	108	73-138	0	30			
Batch number: E142822AA	Sample number(s): 7622584-7622585,7622591-7622592 UNSPK: P628226							
1,4-Dioxane	93	101	73-138	8	30			
Batch number: E142831AA	Sample number(s): 7622589-7622590 UNSPK: P631831							
1,4-Dioxane	94	102	73-138	8	30			
Batch number: L142761AA	Sample number(s): 7622582-7622592 UNSPK: 7622586							
Acetone	97	103	35-144	5	30			
Benzene	107	105	72-134	2	30			
Bromodichloromethane	92	90	73-125	2	30			
Bromoform	90	89	48-118	1	30			
Bromomethane	78	78	47-129	0	30			
2-Butanone	94	94	44-135	0	30			
Carbon Disulfide	98	96	53-149	3	30			
Carbon Tetrachloride	103	101	75-148	3	30			
Chlorobenzene	110	109	87-124	1	30			
Chloroethane	94	94	55-130	0	30			
Chloroform	99	97	81-134	2	30			
Chloromethane	84	84	61-125	0	30			
Dibromochloromethane	100	97	74-116	3	30			
1,1-Dichloroethane	101	100	84-129	1	30			
1,2-Dichloroethane	91	90	63-142	2	30			
1,1-Dichloroethene	114	112	79-137	2	30			
cis-1,2-Dichloroethene	106	104	80-141	2	30			
trans-1,2-Dichloroethene	112	110	86-131	2	30			
1,2-Dichloropropane	102	101	83-124	1	30			
cis-1,3-Dichloropropene	93	93	70-116	0	30			
trans-1,3-Dichloropropene	94	94	74-119	0	30			
Ethylbenzene	106	104	71-134	2	30			
2-Hexanone	93	93	38-131	0	30			
4-Methyl-2-pentanone	89	89	45-128	0	30			
Methylene Chloride	106	103	78-133	3	30			
Styrene	103	102	78-125	2	30			
1,1,2,2-Tetrachloroethane	100	100	72-128	1	30			
Tetrachloroethene	118	115	80-128	2	30			
Toluene	109	106	80-125	2	30			
1,1,1-Trichloroethane	86	84	69-140	2	30			
1,1,2-Trichloroethane	103	103	71-141	0	30			
Trichloroethene	108	106	88-133	2	30			
Vinyl Chloride	93	92	66-133	1	30			
Xylene (Total)	107	105	79-125	2	30			
Batch number: W142792AA	Sample number(s): 7622578-7622581 UNSPK: 7622579							
Acetone	60	62	35-144	4	30			
Benzene	106	107	72-134	1	30			
Bromodichloromethane	103	102	73-125	2	30			

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 06:17 PM

Group Number: 1508091

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u> <u>%REC</u>	<u>MSD</u> <u>%REC</u>	<u>MS/MSD</u> <u>Limits</u>	<u>RPD</u> <u>RPD</u>	<u>RPD</u> <u>MAX</u>	<u>BKG</u> <u>Conc</u>	<u>DUP</u> <u>Conc</u>	<u>DUP</u> <u>RPD</u>	<u>Dup RPD</u> <u>Max</u>
Bromoform	83	83	48-118	0	30				
Bromomethane	102	104	47-129	2	30				
2-Butanone	102	103	44-135	1	30				
Carbon Disulfide	84	86	53-149	2	30				
Carbon Tetrachloride	119	121	75-148	2	30				
Chlorobenzene	101	100	87-124	0	30				
Chloroethane	97	100	55-130	3	30				
Chloroform	113	114	81-134	2	30				
Chloromethane	109	108	61-125	1	30				
Dibromochloromethane	95	96	74-116	1	30				
1,1-Dichloroethane	110	112	84-129	2	30				
1,2-Dichloroethane	122	122	63-142	0	30				
1,1-Dichloroethene	108	110	79-137	2	30				
cis-1,2-Dichloroethene	105	107	80-141	1	30				
trans-1,2-Dichloroethene	108	110	86-131	2	30				
1,2-Dichloropropane	106	107	83-124	1	30				
cis-1,3-Dichloropropene	98	98	70-116	0	30				
trans-1,3-Dichloropropene	95	96	74-119	0	30				
Ethylbenzene	100	99	71-134	0	30				
2-Hexanone	96	96	38-131	0	30				
4-Methyl-2-pentanone	102	104	45-128	1	30				
Methylene Chloride	104	107	78-133	2	30				
Styrene	91	91	78-125	0	30				
1,1,2,2-Tetrachloroethane	90	91	72-128	1	30				
Tetrachloroethene	96	97	80-128	1	30				
Toluene	100	100	80-125	0	30				
1,1,1-Trichloroethane	108	108	69-140	0	30				
1,1,2-Trichloroethane	96	96	71-141	0	30				
Trichloroethene	111	113	88-133	2	30				
Vinyl Chloride	106	110	66-133	3	30				
Xylene (Total)	97	97	79-125	0	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM

Batch number: E142801AA

Toluene-d8

7622579	97
7622580	97
7622581	97
Blank	97
LCS	97
MS	97
MSD	97

Limits: 80-120

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 06:17 PM

Group Number: 1508091

Surrogate Quality Control

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142811AA
Toluene-d8

7622586	97
7622587	97
7622588	97
Blank	97
LCS	97
MS	97
MSD	97

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142812AA
Toluene-d8

7622578	97
7622582	96
7622583	97
Blank	97
LCS	96
MS	97
MSD	97

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142822AA
Toluene-d8

7622584	97
7622585	96
7622591	97
7622592	97
Blank	97
LCS	97
MS	96
MSD	96

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E142831AA
Toluene-d8

7622589	96
7622590	96
Blank	97
LCS	97
MS	96
MSD	96

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: L142761AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7622582	97	103	97	92
7622583	97	102	99	93
7622584	97	102	98	92
7622585	96	100	100	92

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/13/14 at 06:17 PM

Group Number: 1508091

Surrogate Quality Control

7622586	97	100	100	92
7622587	96	103	101	95
7622588	96	101	100	94
7622589	96	101	99	92
7622590	96	100	99	92
7622591	96	101	98	93
7622592	97	100	99	92
Blank	96	102	99	93
LCS	96	102	100	94
MS	96	103	101	95
MSD	96	101	100	94
<hr/>				
Limits:	80-116	77-113	80-113	78-113

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: W142792AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7622578	103	100	95	96
7622579	101	98	96	97
7622580	103	101	97	98
7622581	106	101	97	98
Blank	102	99	96	97
LCS	103	102	96	98
MS	103	101	97	98
MSD	106	101	97	98
<hr/>				
Limits:	80-116	77-113	80-113	78-113

*- Outside of specification

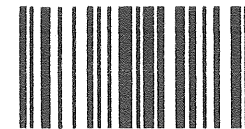
- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



Lancaster Laboratories
Environmental

Acct. # 6556 For Eurofins Lancaster Laboratories Environmental use only
Group # 1508091 Sample # 7622578-92
Instructions on reverse side correspond with circled numbers.



358245

1 Client Information				4 Matrix			5 Analysis Requested										For Lab Use Only	
Client: <u>Johnson Co</u>		Acct. #: <u>06556</u>		Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Water <input type="checkbox"/> Soil <input type="checkbox"/>	Ground <input type="checkbox"/> NPDES <input type="checkbox"/>	Surface <input type="checkbox"/> Other: _____	Preservation Codes										FSC: _____	
Project Name/#: <u>ADCA /1-0145-04</u>		PWSID #: _____					# # #										SCR#: _____	
Project Manager: <u>Glen Kirkpatrick</u>		P.O. #: _____					# # #										Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other	
Sampler: <u>Ross Freedom</u>		Quote #: _____					# # #											
Name of state where samples were collected: <u>GA</u>				Total # of Containers VOCs 8260 1-4 Dioxane SIM MS/MSD													6 Remarks	
2 Sample Identification		3 Collected															Grab	
Date	Time	Grab	Composite	Soil	Water	Other	Total # of Containers	#	#	#								
<u>BR-3</u>	<u>9-30-14 0748</u>	<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>									
<u>MW-40 D</u>	<u>9-30-14 0903</u>	<u>X</u>			<u>X</u>		<u>18</u>	<u>X</u>	<u>X</u>	<u>X</u>								
<u>MW-49 D</u>	<u>9-30-14 1110</u>	<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>									
<u>BR-16</u>	<u>9-30-14 1305</u>	<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>									
<u>MW-14</u>	<u>9-30-14 1415</u>	<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>									
<u>MW-17</u>	<u>9-30-14 1530</u>	<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>									
<u>MW-66</u>	<u>9-30-14 1715</u>	<u>X</u>			<u>X</u>		<u>18</u>	<u>X</u>	<u>X</u>	<u>X</u>								
<u>MW-65 D</u>	<u>10-1-14 0912</u>	<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>									
<u>DUP-06</u>	<u>10-1-14 1200</u>	<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>									
<u>EB-2"</u>	<u>10-1-14 0940</u>	<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>									

7 Turnaround Time (TAT) Requested (please circle)				Relinquished by <u>[Signature]</u>		Date	Time	Received by	Date	Time	9
Standard _____ Rush _____ (Rush TAT is subject to laboratory approval and surcharge.)				Relinquished by _____		Date	Time	Received by	Date	Time	
Date results are needed: _____				Relinquished by _____		Date	Time	Received by	Date	Time	
E-mail address: <u>GA@JCOMAIL.COM</u>				Relinquished by _____		Date	Time	Received by	Date	Time	
8 Data Package Options (circle if required)				Relinquished by _____		Date	Time	Received by	Date	Time	
				Type I (Validation/non-CLP) Type VI (Raw Data Only) Type III (Reduced non-CLP) TX TRRP-13 Type IV (CLP SOW) MA MCP CT RCP		EDD Required? Yes No If yes, format: <u>Excel</u>		Relinquished by Commercial Carrier: UPS _____ FedEx <u>X</u> Other _____		Temperature upon receipt <u>2.1</u> °C	

Client: Johnson Co.

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 10/02/2014 9:15
 Number of Packages: 1 Number of Projects: 1
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Total Trip Blank Qty:	<u>4</u>
Custody Seal Present:	<u>Yes</u>	Trip Blank Type:	<u>HCL</u>
Custody Seal Intact:	<u>Yes</u>	Air Quality Samples Present:	<u>No</u>
Samples Chilled:	<u>Yes</u>	Air Quality Flow Controllers Present:	<u>N/A</u>
Paperwork Enclosed:	<u>Yes</u>	Flow Controller Quantity:	<u>0</u>
Samples Intact:	<u>Yes</u>	Air Quality Returns:	<u>N/A</u>
Missing Samples:	<u>No</u>		
Extra Samples:	<u>No</u>		
Discrepancy in Container Qty on COC:	<u>No</u>		
Sample IDs on COC match Containers:	<u>Yes</u>		
Sample Date/Times match COC:	<u>Yes</u>		
VOA Vial Headspace \geq 6mm:	<u>No</u>		
VOA IDs (\geq 6mm):	<u>N/A</u>		

Unpacked by Timothy Cubberley (6520) at 11:54 on 10/02/2014

Samples Chilled Details

Thermometer Types: *DT = Digital (Temp. Bottle)* *IR = Infrared (Surface Temp)* *All Temperatures in °C.*

<u>Cooler #</u>	<u>Thermometer ID</u>	<u>Corrected Temp</u>	<u>Therm. Type</u>	<u>Ice Type</u>	<u>Ice Present?</u>	<u>Ice Container</u>	<u>Elevated Temp?</u>
1	DT131	2.1	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

Inorganic Qualifiers

A	TIC is a possible aldol-condensation product	B	Value is $<$ CRDL, but \geq IDL
B	Analyte was also detected in the blank	E	Estimated due to interference
C	Pesticide result confirmed by GC/MS	M	Duplicate injection precision not met
D	Compound quantitated on a diluted sample	N	Spike sample not within control limits
E	Concentration exceeds the calibration range of the instrument	S	Method of standard additions (MSA) used for calculation
N	Presumptive evidence of a compound (TICs only)	U	Compound was not detected
P	Concentration difference between primary and confirmation columns $>$ 25%	W	Post digestion spike out of control limits
U	Compound was not detected	*	Duplicate analysis not within control limits
X,Y,Z	Defined in case narrative	+	Correlation coefficient for MSA $<$ 0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

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ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

March 18, 2015

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 03/10/2015

Group Number: 1544004

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
TB-SBW Water	7797942
SBW-1 Grab Groundwater	7797943
SBW-2 Grab Groundwater	7797944
SBW-3 Grab Groundwater	7797945
SBW-4 Grab Groundwater	7797946
SBW-4 MS Grab Groundwater	7797947
SBW-4 MSD Grab Groundwater	7797948
SBW-5 Grab Groundwater	7797949
SBW-6 Grab Groundwater	7797950
SBW-7 Grab Groundwater	7797951
SBW-8 Grab Groundwater	7797952
SBW-9 Grab Groundwater	7797953
TB-SW Water	7797954
SW-1 Grab Surface Water	7797955
SW-1 MS Grab Surface Water	7797956
SW-1 MSD Grab Surface Water	7797957
SW-2 Grab Surface Water	7797958
SW-3 Grab Surface Water	7797959
SW-4 Grab Surface Water	7797960
SW-5 Grab Surface Water	7797961
SW-6 Grab Surface Water	7797962
SW-DUP Grab Surface Water	7797963
SBW-DUP Grab Surface Water	7797964
SBW-10 Grab Surface Water	7797965

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC The Johnson Company, Inc.
COPY TO
ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Attn: Tristan Hardy

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: TB-SBW Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797942
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

TBSBW

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TB-SBW Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797942
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

TBSBW

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150711AA	03/12/2015 13:09	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/16/2015 21:26	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W150711AA	03/12/2015 13:09	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/16/2015 21:26	Sara E Johnson	1

Sample Description: SBW-1 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797943
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 14:10 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBW-1

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-1 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797943
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 14:10 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBW-1

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150711AA	03/12/2015 14:41	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/16/2015 23:28	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W150711AA	03/12/2015 14:41	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/16/2015 23:28	Sara E Johnson	1

Sample Description: SBW-2 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797944
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 14:30 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBW-2

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-2 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797944
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 14:30 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBW-2

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150711AA	03/12/2015 15:04	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/16/2015 23:48	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W150711AA	03/12/2015 15:04	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/16/2015 23:48	Sara E Johnson	1

Sample Description: SBW-3 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797945
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/09/2015 15:00 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50
Reported: 03/18/2015 17:19

SBW-3

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	4	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-3 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797945
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/09/2015 15:00 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBW-3

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150711AA	03/12/2015 15:28	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/17/2015 00:09	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W150711AA	03/12/2015 15:28	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/17/2015 00:09	Sara E Johnson	1

Sample Description: SBW-4 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797946
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 15:40 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50
Reported: 03/18/2015 17:19

SBW-4

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	23	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	150	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	47	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	2.4	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-4 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797946
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 15:40 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBW-4

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150711AA	03/12/2015 15:51	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/16/2015 22:07	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W150711AA	03/12/2015 15:51	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/16/2015 22:07	Sara E Johnson	1

Sample Description: SBW-4 MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797947
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 15:40 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50
Reported: 03/18/2015 17:19

SBW-4

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	150	20	1
10335	Benzene	71-43-2	22	1	1
10335	Bromodichloromethane	75-27-4	21	1	1
10335	Bromoform	75-25-2	19	4	1
10335	Bromomethane	74-83-9	19	1	1
10335	2-Butanone	78-93-3	160	10	1
10335	Carbon Disulfide	75-15-0	17	5	1
10335	Carbon Tetrachloride	56-23-5	24	1	1
10335	Chlorobenzene	108-90-7	22	1	1
10335	Chloroethane	75-00-3	20	1	1
10335	Chloroform	67-66-3	22	1	1
10335	Chloromethane	74-87-3	18	1	1
10335	Dibromochloromethane	124-48-1	21	1	1
10335	1,1-Dichloroethane	75-34-3	43	1	1
10335	1,2-Dichloroethane	107-06-2	23	1	1
10335	1,1-Dichloroethene	75-35-4	160	1	1
10335	cis-1,2-Dichloroethene	156-59-2	22	1	1
10335	trans-1,2-Dichloroethene	156-60-5	23	1	1
10335	1,2-Dichloropropane	78-87-5	21	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	21	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	21	1	1
10335	Ethylbenzene	100-41-4	22	1	1
10335	2-Hexanone	591-78-6	99	10	1
10335	4-Methyl-2-pentanone	108-10-1	110	10	1
10335	Methylene Chloride	75-09-2	21	4	1
10335	Styrene	100-42-5	22	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	20	1	1
10335	Tetrachloroethene	127-18-4	23	1	1
10335	Toluene	108-88-3	22	1	1
10335	1,1,1-Trichloroethane	71-55-6	67	1	1
10335	1,1,2-Trichloroethane	79-00-5	21	1	1
10335	Trichloroethene	79-01-6	23	1	1
10335	Vinyl Chloride	75-01-4	21	1	1
10335	Xylene (Total)	1330-20-7	67	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	6.9	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-4 MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797947
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 15:40 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBW-4

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150711AA	03/12/2015 16:15	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/16/2015 22:27	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W150711AA	03/12/2015 16:15	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/16/2015 22:27	Sara E Johnson	1

Sample Description: SBW-4 MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797948
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 15:40 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBW-4

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	150	20	1
10335	Benzene	71-43-2	22	1	1
10335	Bromodichloromethane	75-27-4	21	1	1
10335	Bromoform	75-25-2	19	4	1
10335	Bromomethane	74-83-9	20	1	1
10335	2-Butanone	78-93-3	160	10	1
10335	Carbon Disulfide	75-15-0	16	5	1
10335	Carbon Tetrachloride	56-23-5	24	1	1
10335	Chlorobenzene	108-90-7	22	1	1
10335	Chloroethane	75-00-3	21	1	1
10335	Chloroform	67-66-3	22	1	1
10335	Chloromethane	74-87-3	20	1	1
10335	Dibromochloromethane	124-48-1	21	1	1
10335	1,1-Dichloroethane	75-34-3	43	1	1
10335	1,2-Dichloroethane	107-06-2	22	1	1
10335	1,1-Dichloroethene	75-35-4	160	1	1
10335	cis-1,2-Dichloroethene	156-59-2	22	1	1
10335	trans-1,2-Dichloroethene	156-60-5	22	1	1
10335	1,2-Dichloropropane	78-87-5	22	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	21	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	22	1	1
10335	Ethylbenzene	100-41-4	22	1	1
10335	2-Hexanone	591-78-6	100	10	1
10335	4-Methyl-2-pentanone	108-10-1	110	10	1
10335	Methylene Chloride	75-09-2	21	4	1
10335	Styrene	100-42-5	22	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	20	1	1
10335	Tetrachloroethene	127-18-4	24	1	1
10335	Toluene	108-88-3	22	1	1
10335	1,1,1-Trichloroethane	71-55-6	67	1	1
10335	1,1,2-Trichloroethane	79-00-5	21	1	1
10335	Trichloroethene	79-01-6	23	1	1
10335	Vinyl Chloride	75-01-4	22	1	1
10335	Xylene (Total)	1330-20-7	68	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	7.0	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-4 MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797948
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 15:40 by BO The Johnson Company, Inc.
Suite 600
Submitted: 03/10/2015 08:50 100 State Street
Reported: 03/18/2015 17:19 Montpelier VT 05602

SBW-4

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150711AA	03/12/2015 16:38	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/16/2015 22:48	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W150711AA	03/12/2015 16:38	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/16/2015 22:48	Sara E Johnson	1

Sample Description: SBW-5 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797949
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 16:20 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50
Reported: 03/18/2015 17:19

SBW-5

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	2	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-5 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797949
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 16:20 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBW-5

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150711AA	03/12/2015 17:02	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/17/2015 00:29	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W150711AA	03/12/2015 17:02	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/17/2015 00:29	Sara E Johnson	1

Sample Description: SBW-6 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797950
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 17:15 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50
Reported: 03/18/2015 17:19

SBW-6

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	8	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	5	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	2	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-6 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797950
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 17:15 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBW-6

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150711AA	03/12/2015 17:25	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/17/2015 00:49	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W150711AA	03/12/2015 17:25	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/17/2015 00:49	Sara E Johnson	1

Sample Description: SBW-7 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797951
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/09/2015 09:00 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBW-7

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	2	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	3.4	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-7 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797951
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/09/2015 09:00 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBW-7

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150711AA	03/12/2015 17:48	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/17/2015 01:09	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W150711AA	03/12/2015 17:48	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/17/2015 01:09	Sara E Johnson	1

Sample Description: SBW-8 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797952
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 18:20 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBW-8

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	0.6	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-8 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797952
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 18:20 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBW-8

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150711AA	03/12/2015 18:12	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/17/2015 01:30	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W150711AA	03/12/2015 18:12	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/17/2015 01:30	Sara E Johnson	1

Sample Description: SBW-9 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797953
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 18:40 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50
Reported: 03/18/2015 17:19

SBW-9

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-9 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797953
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 18:40 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBW-9

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150711AA	03/12/2015 18:35	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/17/2015 01:50	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W150711AA	03/12/2015 18:35	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/17/2015 01:50	Sara E Johnson	1

Sample Description: TB-SW Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797954
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50
Reported: 03/18/2015 17:19

TB-SW

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TB-SW Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797954
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

TB-SW

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150711AA	03/12/2015 13:34	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/16/2015 23:08	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	W150711AA	03/12/2015 13:34	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/16/2015 23:08	Sara E Johnson	1

Sample Description: SW-1 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797955
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 13:30 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

ADSW1

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	3	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-1 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797955
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 13:30 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

ADSW1

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150711AA	03/12/2015 12:53	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150761AA	03/17/2015 10:49	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y150711AA	03/12/2015 12:53	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150761AA	03/17/2015 10:49	Jason M Long	1

Sample Description: SW-1 MS Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797956
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 13:30 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

ADSW1

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	140	20	1
10335	Benzene	71-43-2	21	1	1
10335	Bromodichloromethane	75-27-4	21	1	1
10335	Bromoform	75-25-2	19	4	1
10335	Bromomethane	74-83-9	21	1	1
10335	2-Butanone	78-93-3	130	10	1
10335	Carbon Disulfide	75-15-0	22	5	1
10335	Carbon Tetrachloride	56-23-5	24	1	1
10335	Chlorobenzene	108-90-7	21	1	1
10335	Chloroethane	75-00-3	22	1	1
10335	Chloroform	67-66-3	22	1	1
10335	Chloromethane	74-87-3	21	1	1
10335	Dibromochloromethane	124-48-1	22	1	1
10335	1,1-Dichloroethane	75-34-3	22	1	1
10335	1,2-Dichloroethane	107-06-2	23	1	1
10335	1,1-Dichloroethene	75-35-4	26	1	1
10335	cis-1,2-Dichloroethene	156-59-2	21	1	1
10335	trans-1,2-Dichloroethene	156-60-5	22	1	1
10335	1,2-Dichloropropane	78-87-5	21	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	20	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	22	1	1
10335	Ethylbenzene	100-41-4	22	1	1
10335	2-Hexanone	591-78-6	94	10	1
10335	4-Methyl-2-pentanone	108-10-1	93	10	1
10335	Methylene Chloride	75-09-2	20	4	1
10335	Styrene	100-42-5	21	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	19	1	1
10335	Tetrachloroethene	127-18-4	21	1	1
10335	Toluene	108-88-3	22	1	1
10335	1,1,1-Trichloroethane	71-55-6	20	1	1
10335	1,1,2-Trichloroethane	79-00-5	21	1	1
10335	Trichloroethene	79-01-6	22	1	1
10335	Vinyl Chloride	75-01-4	23	1	1
10335	Xylene (Total)	1330-20-7	64	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	4.6	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-1 MS Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797956
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 13:30 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

ADSW1

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150711AA	03/12/2015 13:15	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150761AA	03/17/2015 11:10	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y150711AA	03/12/2015 13:15	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150761AA	03/17/2015 11:10	Jason M Long	1

Sample Description: SW-1 MSD Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797957
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 13:30 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50
Reported: 03/18/2015 17:19

ADSW1

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	140	20	1
10335	Benzene	71-43-2	21	1	1
10335	Bromodichloromethane	75-27-4	22	1	1
10335	Bromoform	75-25-2	19	4	1
10335	Bromomethane	74-83-9	22	1	1
10335	2-Butanone	78-93-3	130	10	1
10335	Carbon Disulfide	75-15-0	22	5	1
10335	Carbon Tetrachloride	56-23-5	24	1	1
10335	Chlorobenzene	108-90-7	21	1	1
10335	Chloroethane	75-00-3	22	1	1
10335	Chloroform	67-66-3	22	1	1
10335	Chloromethane	74-87-3	21	1	1
10335	Dibromochloromethane	124-48-1	21	1	1
10335	1,1-Dichloroethane	75-34-3	23	1	1
10335	1,2-Dichloroethane	107-06-2	23	1	1
10335	1,1-Dichloroethene	75-35-4	26	1	1
10335	cis-1,2-Dichloroethene	156-59-2	21	1	1
10335	trans-1,2-Dichloroethene	156-60-5	23	1	1
10335	1,2-Dichloropropane	78-87-5	21	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	20	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	22	1	1
10335	Ethylbenzene	100-41-4	22	1	1
10335	2-Hexanone	591-78-6	94	10	1
10335	4-Methyl-2-pentanone	108-10-1	96	10	1
10335	Methylene Chloride	75-09-2	21	4	1
10335	Styrene	100-42-5	22	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	19	1	1
10335	Tetrachloroethene	127-18-4	22	1	1
10335	Toluene	108-88-3	22	1	1
10335	1,1,1-Trichloroethane	71-55-6	20	1	1
10335	1,1,2-Trichloroethane	79-00-5	21	1	1
10335	Trichloroethene	79-01-6	22	1	1
10335	Vinyl Chloride	75-01-4	23	1	1
10335	Xylene (Total)	1330-20-7	65	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	5.0	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-1 MSD Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797957
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 13:30 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

ADSW1

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150711AA	03/12/2015 13:36	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150761AA	03/17/2015 11:30	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y150711AA	03/12/2015 13:36	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150761AA	03/17/2015 11:30	Jason M Long	1

Sample Description: SW-2 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797958
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 15:20 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50
Reported: 03/18/2015 17:19

ADSW2

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	4	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-2 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797958
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 15:20 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

ADSW2

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150711AA	03/12/2015 13:57	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/17/2015 02:10	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y150711AA	03/12/2015 13:57	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/17/2015 02:10	Sara E Johnson	1

Sample Description: SW-3 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797959
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 16:40 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50
Reported: 03/18/2015 17:19

ADSW3

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-3 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797959
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 16:40 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

ADSW3

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150711AA	03/12/2015 14:18	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/17/2015 02:31	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y150711AA	03/12/2015 14:18	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/17/2015 02:31	Sara E Johnson	1

Sample Description: SW-4 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797960
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 17:00 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50
Reported: 03/18/2015 17:19

ADSW4

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-4 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797960
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 17:00 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

ADSW4

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150711AA	03/12/2015 14:39	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/17/2015 02:51	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y150711AA	03/12/2015 14:39	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/17/2015 02:51	Sara E Johnson	1

Sample Description: SW-5 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797961
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 19:15 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

ADSW5

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-5 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797961
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 19:15 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

ADSW5

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150711AA	03/12/2015 15:00	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/17/2015 03:11	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y150711AA	03/12/2015 15:00	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/17/2015 03:11	Sara E Johnson	1

Sample Description: SW-6 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797962
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 19:40 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50
Reported: 03/18/2015 17:19

ADSW6

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-6 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797962
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 19:40 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

ADSW6

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150711AA	03/12/2015 15:22	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/17/2015 03:32	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y150711AA	03/12/2015 15:22	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/17/2015 03:32	Sara E Johnson	1

Sample Description: SW-DUP Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797963
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 12:00 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50
Reported: 03/18/2015 17:19

SW-FD

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	3	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SW-DUP Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797963
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 12:00 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SW-FD

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150711AA	03/12/2015 15:43	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150753AA	03/17/2015 03:52	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y150711AA	03/12/2015 15:43	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150753AA	03/17/2015 03:52	Sara E Johnson	1

Sample Description: SBW-DUP Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797964
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 12:30 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBWFD

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	24	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	140	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	48	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	2.6	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-DUP Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797964
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 12:30 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBWFD

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150711AA	03/12/2015 16:04	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/17/2015 23:39	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y150711AA	03/12/2015 16:04	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/17/2015 23:39	Sara E Johnson	1

Sample Description: SBW-10 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797965
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 18:55 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50
Reported: 03/18/2015 17:19

SBW10

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: SBW-10 Grab Surface Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7797965
LL Group # 1544004
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/08/2015 18:55 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/10/2015 08:50

Reported: 03/18/2015 17:19

SBW10

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150711AA	03/12/2015 16:25	Sarah A Guill	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/17/2015 23:59	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	Y150711AA	03/12/2015 16:25	Sarah A Guill	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/17/2015 23:59	Sara E Johnson	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/18/2015 17:19

Group Number: 1544004

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E150753AA 1,4-Dioxane	Sample number(s): 7797942-7797954, 7797958-7797963 < 0.5	0.5	ug/l	94		80-120		
Batch number: E150761AA 1,4-Dioxane	Sample number(s): 7797955-7797957 < 0.5	0.5	ug/l	91		80-120		
Batch number: E150762AA 1,4-Dioxane	Sample number(s): 7797964-7797965 < 0.5	0.5	ug/l	102	96	80-120	6	30
Batch number: W150711AA	Sample number(s): 7797942-7797954							
Acetone	< 20	20.	ug/l	99		55-129		
Benzene	< 1	1.	ug/l	100		78-120		
Bromodichloromethane	< 1	1.	ug/l	97		73-120		
Bromoform	< 4	4.	ug/l	91		52-123		
Bromomethane	< 1	1.	ug/l	91		53-130		
2-Butanone	< 10	10.	ug/l	99		54-133		
Carbon Disulfide	< 5	5.	ug/l	83		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	102		74-130		
Chlorobenzene	< 1	1.	ug/l	104		80-120		
Chloroethane	< 1	1.	ug/l	93		56-120		
Chloroform	< 1	1.	ug/l	101		80-120		
Chloromethane	< 1	1.	ug/l	87		63-120		
Dibromochloromethane	< 1	1.	ug/l	102		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	97		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	107		72-127		
1,1-Dichloroethene	< 1	1.	ug/l	99		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	102		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	102		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	100		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	104		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	106		76-120		
Ethylbenzene	< 1	1.	ug/l	103		80-120		
2-Hexanone	< 10	10.	ug/l	94		50-131		
4-Methyl-2-pentanone	< 10	10.	ug/l	103		51-124		
Methylene Chloride	< 4	4.	ug/l	98		80-120		
Styrene	< 5	5.	ug/l	105		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	93		70-120		
Tetrachloroethene	< 1	1.	ug/l	102		80-120		
Toluene	< 1	1.	ug/l	102		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	87		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	103		80-120		
Trichloroethene	< 1	1.	ug/l	102		80-120		
Vinyl Chloride	< 1	1.	ug/l	93		69-120		
Xylene (Total)	< 1	1.	ug/l	104		80-120		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/18/2015 17:19

Group Number: 1544004

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCS/LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: Y150711AA	Sample number(s): 7797955-7797965							
Acetone	< 20	20.	ug/l	98		55-129		
Benzene	< 1	1.	ug/l	99		78-120		
Bromodichloromethane	< 1	1.	ug/l	105		73-120		
Bromoform	< 4	4.	ug/l	100		52-123		
Bromomethane	< 1	1.	ug/l	100		53-130		
2-Butanone	< 10	10.	ug/l	96		54-133		
Carbon Disulfide	< 5	5.	ug/l	99		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	107		74-130		
Chlorobenzene	< 1	1.	ug/l	101		80-120		
Chloroethane	< 1	1.	ug/l	100		56-120		
Chloroform	< 1	1.	ug/l	106		80-120		
Chloromethane	< 1	1.	ug/l	92		63-120		
Dibromochloromethane	< 1	1.	ug/l	108		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	104		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	118		72-127		
1,1-Dichloroethene	< 1	1.	ug/l	103		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	98		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	104		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	97		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	100		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	109		76-120		
Ethylbenzene	< 1	1.	ug/l	101		80-120		
2-Hexanone	< 10	10.	ug/l	104		50-131		
4-Methyl-2-pentanone	< 10	10.	ug/l	101		51-124		
Methylene Chloride	< 4	4.	ug/l	95		80-120		
Styrene	< 5	5.	ug/l	101		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	96		70-120		
Tetrachloroethene	< 1	1.	ug/l	99		80-120		
Toluene	< 1	1.	ug/l	101		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	89		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	102		80-120		
Trichloroethene	< 1	1.	ug/l	102		80-120		
Vinyl Chloride	< 1	1.	ug/l	99		69-120		
Xylene (Total)	< 1	1.	ug/l	101		80-120		

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E150753AA	Sample number(s): 7797942-7797954, 7797958-7797963 UNSPK: 7797946								
1,4-Dioxane	90	92	73-138	1	30				
Batch number: E150761AA	Sample number(s): 7797955-7797957 UNSPK: 7797955								
1,4-Dioxane	93	101	73-138	8	30				
Batch number: W150711AA	Sample number(s): 7797942-7797954 UNSPK: 7797946								
Acetone	100	97	35-144	3	30				
Benzene	108	109	72-134	1	30				

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/18/2015 17:19

Group Number: 1544004

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u> <u>%REC</u>	<u>MSD</u> <u>%REC</u>	<u>MS/MSD</u> <u>Limits</u>	<u>RPD</u> <u>RPD</u>	<u>BKG</u> <u>Conc</u>	<u>DUP</u> <u>Conc</u>	<u>DUP</u> <u>RPD</u>	<u>Dup RPD</u> <u>Max</u>
Bromodichloromethane	103	104	73-125	0	30			
Bromoform	95	95	48-118	0	30			
Bromomethane	94	100	47-129	7	30			
2-Butanone	104	106	44-135	2	30			
Carbon Disulfide	85	80	53-149	6	30			
Carbon Tetrachloride	118	118	75-148	0	30			
Chlorobenzene	109	111	87-124	1	30			
Chloroethane	97	99	55-130	2	30			
Chloroform	109	111	81-134	1	30			
Chloromethane	91	98	61-125	7	30			
Dibromochloromethane	107	107	74-116	0	30			
1,1-Dichloroethane	101	103	84-129	1	30			
1,2-Dichloroethane	113	112	63-142	1	30			
1,1-Dichloroethene	71 (2)	91 (2)	79-137	2	30			
cis-1,2-Dichloroethene	111	112	80-141	1	30			
trans-1,2-Dichloroethene	114	112	86-131	1	30			
1,2-Dichloropropane	106	108	83-124	2	30			
cis-1,3-Dichloropropene	104	106	70-116	2	30			
trans-1,3-Dichloropropene	107	108	74-119	1	30			
Ethylbenzene	111	111	71-134	0	30			
2-Hexanone	99	101	38-131	1	30			
4-Methyl-2-pentanone	108	110	45-128	2	30			
Methylene Chloride	104	104	78-133	0	30			
Styrene	111	111	78-125	0	30			
1,1,2,2-Tetrachloroethane	99	99	72-128	0	30			
Tetrachloroethene	117	119	80-128	1	30			
Toluene	111	110	80-125	1	30			
1,1,1-Trichloroethane	98	102	69-140	1	30			
1,1,2-Trichloroethane	107	105	71-141	2	30			
Trichloroethene	112	113	88-133	1	30			
Vinyl Chloride	105	109	66-133	4	30			
Xylene (Total)	112	114	79-125	1	30			

Batch number: Y150711AA	Sample number(s): 7797955-7797965 UNSPK: 7797955							
Acetone	93	96	35-144	3	30			
Benzene	105	106	72-134	1	30			
Bromodichloromethane	107	109	73-125	2	30			
Bromoform	95	94	48-118	1	30			
Bromomethane	107	109	47-129	2	30			
2-Butanone	85	86	44-135	1	30			
Carbon Disulfide	110	112	53-149	3	30			
Carbon Tetrachloride	118	118	75-148	0	30			
Chlorobenzene	105	106	87-124	1	30			
Chloroethane	108	110	55-130	2	30			
Chloroform	111	112	81-134	1	30			
Chloromethane	105	107	61-125	2	30			
Dibromochloromethane	108	107	74-116	1	30			
1,1-Dichloroethane	112	113	84-129	0	30			
1,2-Dichloroethane	117	117	63-142	0	30			
1,1-Dichloroethene	115	119	79-137	3	30			
cis-1,2-Dichloroethene	105	105	80-141	1	30			
trans-1,2-Dichloroethene	112	115	86-131	2	30			

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/18/2015 17:19

Group Number: 1544004

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u>	<u>MSD</u>	<u>MS/MSD</u>	<u>RPD</u>	<u>BKG</u>	<u>DUP</u>	<u>DUP</u>	<u>Dup RPD</u>
	<u>%REC</u>	<u>%REC</u>	<u>Limits</u>	<u>RPD</u>	<u>Conc</u>	<u>Conc</u>	<u>RPD</u>	<u>Max</u>
1,2-Dichloropropane	104	104	83-124	1	30			
cis-1,3-Dichloropropene	101	102	70-116	1	30			
trans-1,3-Dichloropropene	110	110	74-119	0	30			
Ethylbenzene	108	108	71-134	0	30			
2-Hexanone	94	94	38-131	1	30			
4-Methyl-2-pentanone	93	96	45-128	3	30			
Methylene Chloride	101	103	78-133	2	30			
Styrene	106	108	78-125	2	30			
1,1,2,2-Tetrachloroethane	94	94	72-128	0	30			
Tetrachloroethene	107	108	80-128	1	30			
Toluene	108	109	80-125	1	30			
1,1,1-Trichloroethane	97	98	69-140	1	30			
1,1,2-Trichloroethane	105	103	71-141	1	30			
Trichloroethene	109	111	88-133	2	30			
Vinyl Chloride	114	117	66-133	3	30			
Xylene (Total)	107	108	79-125	0	30			

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150753AA
Toluene-d8

7797942	103
7797943	104
7797944	104
7797945	104
7797946	104
7797947	104
7797948	104
7797949	103
7797950	104
7797951	104
7797952	104
7797953	103
7797954	104
7797958	104
7797959	104
7797960	103
7797961	104
7797962	103
7797963	103
Blank	104
LCS	104
MS	104
MSD	104
Limits:	80-120

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/18/2015 17:19

Group Number: 1544004

Surrogate Quality Control

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150761AA

Toluene-d8

7797955	103
7797956	103
7797957	103
Blank	104
LCS	104
MS	103
MSD	103

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150762AA

Toluene-d8

7797964	103
7797965	104
Blank	104
LCS	104
LCS D	104

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: W150711AA

Dibromofluoromethane 1,2-Dichloroethane-d4 Toluene-d8 4-Bromofluorobenzene

7797942	103	101	102	95
7797943	105	104	101	93
7797944	106	106	99	94
7797945	105	103	100	93
7797946	105	104	99	93
7797947	104	99	103	101
7797948	104	102	104	101
7797949	104	104	101	94
7797950	105	106	100	94
7797951	105	103	99	93
7797952	105	104	100	93
7797953	105	107	101	95
7797954	103	100	100	95
Blank	101	102	101	94
LCS	101	101	103	100
MS	104	99	103	101
MSD	104	102	104	101

Limits: 80-116 77-113 80-113 78-113

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: Y150711AA

Dibromofluoromethane 1,2-Dichloroethane-d4 Toluene-d8 4-Bromofluorobenzene

7797955	105	103	102	96
7797956	102	98	105	102
7797957	103	104	105	101
7797958	105	102	103	96
7797959	105	104	103	96
7797960	106	103	103	95
7797961	106	101	102	95

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/18/2015 17:19

Group Number: 1544004

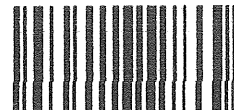
Surrogate Quality Control

7797962	106	104	103	96
7797963	108	103	103	95
7797964	105	102	102	95
7797965	108	104	102	95
Blank	108	101	103	96
LCS	103	103	105	104
MS	102	98	105	102
MSD	103	104	105	101
Limits:	80-116	77-113	80-113	78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



370223



Lancaster Laboratories
Environmental

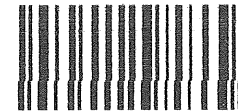
Acct. # 6556

For Eurofins Lancaster Laboratories Environmental use only
Group # 1544004 Sample # 779742-65
Instructions on reverse side correspond with circled numbers.

1 Client Information				4 Matrix				5 Analysis Requested										For Lab Use Only	
Client: <u>The Johnson Co</u>		Acct. #: <u>06556</u>		<input type="checkbox"/> Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Ground <input type="checkbox"/> Surface <input type="checkbox"/> Water <input type="checkbox"/> NPDES <input checked="" type="checkbox"/> Other: <u>Lab DI</u>	Total # of Containers	Preservation Codes										FSC: _____	Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other		
Project Name/ID: <u>AD/Flowers Branch, GA/1-0145-04</u>		PWSID #: _____				H	#												
Project Manager: <u>Glen Kirkpatrick</u>		P.O. #: <u>1-0145-04</u>																	
Sampler: <u>Bob Osborne (TRC)</u>		Quote #: _____																	
Name of state where samples were collected: <u>GA</u>				3												6			
2 Sample Identification		Collected		Grab	Composite											Remarks			
		Date	Time																
<u>TB-SBW</u>		<u>3-8-15</u>	<u>---</u>	<u>X</u>															
<u>SBW-1</u>		<u>3-8-15</u>	<u>1410</u>	<u>X</u>															
<u>SBW-2</u>		<u>3-8-15</u>	<u>1430</u>	<u>X</u>															
<u>SBW-3</u>		<u>3-9-15</u>	<u>1500</u>	<u>X</u>															
<u>SBW-4</u>		<u>3-8-15</u>	<u>1540</u>	<u>X</u>													<u>MS/msD</u>		
<u>SBW-5</u>		<u>3-8-15</u>	<u>1620</u>	<u>X</u>															
<u>SBW-6</u>		<u>3-8-15</u>	<u>1715</u>	<u>X</u>															
<u>SBW-7</u>		<u>3-9-15</u>	<u>0900</u>	<u>X</u>															
<u>SBW-8</u>		<u>3/8/15</u>	<u>1820</u>	<u>X</u>															
<u>SBW-9</u>		<u>3-8-15</u>	<u>1840</u>	<u>X</u>															

7 Turnaround Time (TAT) Requested (please circle)				Relinquished by: <u>[Signature]</u>		Date: <u>3/9/15</u>	Time: <u>1700</u>	Received by: _____	Date: _____	Time: _____	9
(Standard) <u>Standard</u> Rush (Rush TAT is subject to laboratory approval and surcharge.)				Relinquished by: _____		Date: _____	Time: _____	Received by: _____	Date: _____	Time: _____	
Date results are needed: _____				Relinquished by: _____		Date: _____	Time: _____	Received by: _____	Date: _____	Time: _____	
E-mail address: <u>GAK@JCO MAIL.COM</u>				Relinquished by: _____		Date: _____	Time: _____	Received by: _____	Date: _____	Time: _____	
8 Data Package Options (circle if required)				Relinquished by: _____		Date: _____	Time: _____	Received by: _____	Date: <u>3/10/15</u>	Time: <u>850</u>	
Type I (Validation/non-CLP)		Type VI (Raw Data Only)		EDD Required? <u>Yes</u> No		If yes, format: <u>Excel</u>		Relinquished by Commercial Carrier: _____			
Type III (Reduced non-CLP)		TX TRRP-13		Site-Specific QC (MS/MSD/Dup)? <u>Yes</u> No		(If yes, indicate QC sample and submit triplicate sample volume.)		UPS _____ FedEx <u>X</u> Other _____		Temperature upon receipt: <u>0.3-0.5°C</u>	
NYSDEC Category A or B		MA MCP CT RCP									

Environmental Analysis Request/Chain of Custody



370222



Lancaster Laboratories
Environmental

Acct. # 6556

For Eurofins Lancaster Laboratories Environmental use only
Group # 1544004 Sample # 774742-65
Instructions on reverse side correspond with circled numbers.

1 Client Information				4 Matrix			5 Analysis Requested						For Lab Use Only		
Client: <u>The Johnson Co</u>		Acct. #: <u>06556</u>		<input type="checkbox"/> Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Ground <input type="checkbox"/> Water <input type="checkbox"/> NPDES <input checked="" type="checkbox"/> Surface Other: <u>Lab DI</u>	Total # of Containers	Preservation Codes						FSC: _____			
Project Name#: <u>AD/Flowery Branch, GA</u>		PWSID #: _____				H	H							SCR#: <u>1167448</u>	
Project Manager: <u>Glen Kirkpatrick</u>		P.O. #: <u>1-0145-04</u>												Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other	
Sampler: <u>Bob Osborne (TRO)</u>		Quote #: _____												6 Remarks	
Name of state where samples were collected: <u>GA</u>				3 Composite											
2 Sample Identification		Collected		Grab	Composite										
		Date	Time												
<u>TB-SW</u>		<u>3-8-15</u>	<u>—</u>	<u>X</u>		<u>X</u>	<u>4</u>	<u>2</u>	<u>2</u>						
<u>SW-1</u>			<u>1330</u>	<u>X</u>			<u>18</u>	<u>9</u>	<u>9</u>		<u>X</u>				<u>MS/MSD</u>
<u>SW-2</u>			<u>1520</u>	<u>X</u>			<u>6</u>	<u>3</u>	<u>3</u>						
<u>SW-3</u>			<u>1640</u>	<u>X</u>			<u>6</u>	<u>3</u>	<u>3</u>						
<u>SW-4</u>			<u>1700</u>	<u>X</u>			<u>6</u>	<u>3</u>	<u>3</u>						
<u>SW-5</u>			<u>1915</u>	<u>X</u>			<u>6</u>	<u>3</u>	<u>3</u>						
<u>SW-6</u>			<u>1940</u>	<u>X</u>			<u>6</u>	<u>3</u>	<u>3</u>						
<u>SW-Dup</u>		<u>3-8-15</u>	<u>1200</u>	<u>X</u>			<u>6</u>	<u>3</u>	<u>3</u>						
<u>SBW-Dup</u>			<u>1230</u>	<u>X</u>			<u>6</u>	<u>3</u>	<u>3</u>						
<u>SBW-10</u>		<u>3-8-15</u>	<u>1855</u>	<u>X</u>			<u>6</u>	<u>3</u>	<u>3</u>						

7 Turnaround Time (TAT) Requested (please circle)				Relinquished by		Date	Time	Received by		Date	Time	9
Standard <u>Standard</u> Rush (Rush TAT is subject to laboratory approval and surcharge.)				<u>[Signature]</u>		<u>2/26/15</u>	<u>1100</u>	<u>[Signature]</u>		<u>3/7/15</u>	<u>1600</u>	
Date results are needed: _____				<u>[Signature]</u>		<u>3/9/15</u>	<u>1700</u>					
E-mail address: <u>GAK@JCO.MAIL.COM</u>												
8 Data Package Options (circle if required)				Relinquished by		Date	Time	Received by		Date	Time	
Type I (Validation/non-CLP)		Type VI (Raw Data Only)		<u>[Signature]</u>				<u>[Signature]</u>		<u>3/15</u>	<u>850</u>	
Type III (Reduced non-CLP)		TX TRRP-13										
NYSDEC Category A or B		MA MCP CT RCP										
EDD Required? <u>Yes</u> No				Relinquished by Commercial Carrier:		If yes, format: <u>Excel</u>		UPS _____ FedEx <u>X</u> Other _____		Temperature upon receipt <u>6.3 - 0.5</u> °C		
Site-Specific QC (MS/MSD/Dup)? <u>Yes</u> No				(If yes, indicate QC sample and submit triplicate sample volume.)								

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method:	<u>Fed Ex</u>	Arrival Timestamp:	<u>03/10/2015 8:50</u>
Number of Packages:	<u>2</u>	Number of Projects:	<u>1</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	Yes	Sample Date/Times match COC:	Yes
Custody Seal Intact:	Yes	VOA Vial Headspace ≥ 6mm:	No
Samples Chilled:	Yes	Total Trip Blank Qty:	8
Paperwork Enclosed:	Yes	Trip Blank Type:	HCI
Samples Intact:	Yes	Air Quality Samples Present:	No
Missing Samples:	No		
Extra Samples:	No		
Discrepancy in Container Qty on COC:	No		

Unpacked by Wesley Miller (2308) at 11:14 on 03/10/2015

Samples Chilled Details

Thermometer Types: DT = Digital (Temp. Bottle) IR = Infrared (Surface Temp) All Temperatures in °C.

Cooler #	Thermometer ID	Corrected Temp	Therm. Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT121	0.5	DT	Wet	Y	Bagged	N
2	DT121	0.3	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m3	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than		
>	greater than		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

Laboratory Data Qualifiers:

- B - Analyte detected in the blank
- C - Result confirmed by reanalysis
- E - Concentration exceeds the calibration range
- J (or G, I, X) - estimated value \geq the Method Detection Limit (MDL or DL) and the $<$ Limit of Quantitation (LOQ or RL)
- P - Concentration difference between the primary and confirmation column $>40\%$. The lower result is reported.
- U - Analyte was not detected at the value indicated
- V - Concentration difference between the primary and confirmation column $>100\%$. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

March 18, 2015

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 03/12/2015

Group Number: 1544819

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
TB-RJP030915 Water	7801992
MW-15D Grab Groundwater	7801993
BR-11 Grab Groundwater	7801994
MW-16S Grab Groundwater	7801995
MW-16D Grab Groundwater	7801996
MW-33 Grab Groundwater	7801997
MW-20S Grab Groundwater	7801998
MW-20D Grab Groundwater	7801999
MW-19S Grab Groundwater	7802000
BR-7 Grab Groundwater	7802001
MW-5 Grab Groundwater	7802002
MW-19D Grab Groundwater	7802003
MW-52D Grab Groundwater	7802004

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC The Johnson Company, Inc.
COPY TO
ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Attn: Tristan Hardy

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: TB-RJP030915 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7801992
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/09/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/18/2015 17:20

FBTB-

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TB-RJP030915 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7801992
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/09/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/18/2015 17:20

FBTB-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 09:42	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150761AA	03/17/2015 12:11	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 09:42	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150761AA	03/17/2015 12:11	Jason M Long	1

Sample Description: MW-15D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7801993
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/09/2015 16:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/18/2015 17:20

FB15D

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-15D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7801993
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/09/2015 16:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/18/2015 17:20

FB15D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 10:05	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 00:20	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 10:05	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/18/2015 00:20	Sara E Johnson	1

Sample Description: BR-11 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7801994
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 10:35 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/18/2015 17:20

FBB11

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-11 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7801994
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 10:35 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/18/2015 17:20

FBB11

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 10:29	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 00:40	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 10:29	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/18/2015 00:40	Sara E Johnson	1

Sample Description: MW-16S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7801995
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 11:50 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30
Reported: 03/18/2015 17:20

FB16S

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-16S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7801995
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 11:50 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/18/2015 17:20

FB16S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 10:53	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 01:00	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 10:53	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/18/2015 01:00	Sara E Johnson	1

Sample Description: MW-16D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7801996
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 14:55 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30
Reported: 03/18/2015 17:20

FB16D

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-16D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7801996
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 14:55 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/18/2015 17:20

FB16D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 11:17	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 01:21	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 11:17	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/18/2015 01:21	Sara E Johnson	1

Sample Description: MW-33 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7801997
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 16:20 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30
Reported: 03/18/2015 17:20

FBM33

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-33 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7801997
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 16:20 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/18/2015 17:20

FBM33

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 11:40	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 01:41	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 11:40	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/18/2015 01:41	Sara E Johnson	1

Sample Description: MW-20S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7801998
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 10:32 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30
Reported: 03/18/2015 17:20

FB20S

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-20S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7801998
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 10:32 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/18/2015 17:20

FB20S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 12:04	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 02:01	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 12:04	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/18/2015 02:01	Sara E Johnson	1

Sample Description: MW-20D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7801999
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 14:32 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30
Reported: 03/18/2015 17:20

FB20D

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	1.0	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-20D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7801999
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 14:32 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/18/2015 17:20

FB20D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 12:48	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 02:21	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 12:48	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/18/2015 02:21	Sara E Johnson	1

Sample Description: MW-19S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802000
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 16:12 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30
Reported: 03/18/2015 17:20

FB19S

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-19S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802000
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 16:12 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/18/2015 17:20

FB19S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 13:12	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 02:41	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 13:12	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/18/2015 02:41	Sara E Johnson	1

Sample Description: BR-7 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802001
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 17:17 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30
Reported: 03/18/2015 17:20

FBBR7

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-7 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802001
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 17:17 by BO The Johnson Company, Inc.
Suite 600
Submitted: 03/12/2015 09:30 100 State Street
Reported: 03/18/2015 17:20 Montpelier VT 05602

FBBR7

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 13:35	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 03:02	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 13:35	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/18/2015 03:02	Sara E Johnson	1

Sample Description: MW-5 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802002
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 10:07 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30
Reported: 03/18/2015 17:20

FBMW5

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	4	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-5 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802002
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 10:07 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/18/2015 17:20

FBMW5

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 13:59	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 03:22	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 13:59	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/18/2015 03:22	Sara E Johnson	1

Sample Description: MW-19D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802003
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 13:07 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/18/2015 17:20

FB19D

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	50	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	220	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	2	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	4.0	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-19D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802003
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 13:07 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/18/2015 17:20

FB19D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 16:44	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 03:42	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 16:44	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/18/2015 03:42	Sara E Johnson	1

Sample Description: MW-52D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802004
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 14:52 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/18/2015 17:20

FB52D

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-52D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802004
LL Group # 1544819
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 14:52 by BO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/18/2015 17:20

FB52D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 14:23	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 04:03	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 14:23	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/18/2015 04:03	Sara E Johnson	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/18/2015 17:20

Group Number: 1544819

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E150761AA 1,4-Dioxane	Sample number(s): 7801992 < 0.5	0.5	ug/l	91		80-120		
Batch number: E150762AA 1,4-Dioxane	Sample number(s): 7801993-7802004 < 0.5	0.5	ug/l	102	96	80-120	6	30
Batch number: T150761AA	Sample number(s): 7801992-7802004							
Acetone	< 20	20.	ug/l	105	103	55-129	2	30
Benzene	< 1	1.	ug/l	110	111	78-120	1	30
Bromodichloromethane	< 1	1.	ug/l	104	105	73-120	1	30
Bromoform	< 4	4.	ug/l	101	100	52-123	0	30
Bromomethane	< 1	1.	ug/l	76	77	53-130	2	30
2-Butanone	< 10	10.	ug/l	102	102	54-133	0	30
Carbon Disulfide	< 5	5.	ug/l	100	103	58-126	3	30
Carbon Tetrachloride	< 1	1.	ug/l	99	100	74-130	1	30
Chlorobenzene	< 1	1.	ug/l	97	98	80-120	1	30
Chloroethane	< 1	1.	ug/l	70	71	56-120	2	30
Chloroform	< 1	1.	ug/l	105	107	80-120	2	30
Chloromethane	< 1	1.	ug/l	99	95	63-120	4	30
Dibromochloromethane	< 1	1.	ug/l	107	107	72-120	1	30
1,1-Dichloroethane	< 1	1.	ug/l	101	103	80-120	2	30
1,2-Dichloroethane	< 1	1.	ug/l	96	97	72-127	1	30
1,1-Dichloroethene	< 1	1.	ug/l	103	105	76-124	2	30
cis-1,2-Dichloroethene	< 1	1.	ug/l	102	102	80-120	0	30
trans-1,2-Dichloroethene	< 1	1.	ug/l	105	106	80-120	1	30
1,2-Dichloropropane	< 1	1.	ug/l	104	104	80-120	0	30
cis-1,3-Dichloropropene	< 1	1.	ug/l	101	105	80-120	4	30
trans-1,3-Dichloropropene	< 1	1.	ug/l	103	102	76-120	2	30
Ethylbenzene	< 1	1.	ug/l	107	106	80-120	1	30
2-Hexanone	< 10	10.	ug/l	82	82	50-131	1	30
4-Methyl-2-pentanone	< 10	10.	ug/l	82	84	51-124	1	30
Methylene Chloride	< 4	4.	ug/l	110	111	80-120	1	30
Styrene	< 5	5.	ug/l	94	95	80-120	1	30
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	124*	121*	70-120	2	30
Tetrachloroethene	< 1	1.	ug/l	98	96	80-120	3	30
Toluene	< 1	1.	ug/l	107	105	80-120	2	30
1,1,1-Trichloroethane	< 1	1.	ug/l	91	92	66-126	1	30
1,1,2-Trichloroethane	< 1	1.	ug/l	100	101	80-120	0	30
Trichloroethene	< 1	1.	ug/l	101	104	80-120	3	30
Vinyl Chloride	< 1	1.	ug/l	86	88	69-120	2	30
Xylene (Total)	< 1	1.	ug/l	95	95	80-120	0	30

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/18/2015 17:20

Group Number: 1544819

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>BKG MAX</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E150761AA 1,4-Dioxane	93	101	73-138	8	30			
Sample number(s): 7801992								
UNSPK: P797955								

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150761AA

Toluene-d8	
7801992	103
Blank	104
LCS	104
MS	103
MSD	103
Limits:	80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150762AA

Toluene-d8	
7801993	104
7801994	104
7801995	104
7801996	104
7801997	104
7801998	104
7801999	104
7802000	103
7802001	104
7802002	104
7802003	104
7802004	104
Blank	104
LCS	104
LCSD	104
Limits:	80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: T150761AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7801992	101	95	98	102
7801993	102	96	97	101
7801994	104	96	97	102
7801995	103	93	96	100
7801996	103	94	97	101
7801997	104	94	96	101

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/18/2015 17:20

Group Number: 1544819

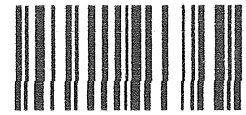
Surrogate Quality Control

7801998	105	93	95	100
7801999	104	96	94	101
7802000	107	96	96	101
7802001	106	95	96	101
7802002	108	95	96	99
7802003	109	95	93	99
7802004	107	97	95	100
Blank	103	95	97	101
LCS	101	93	99	105
LCSD	100	94	97	102
Limits:	80-116	77-113	80-113	78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



370245



Lancaster Laboratories
Environmental

Acct. # 6556 For Eurofins Lancaster Laboratories Environmental use only
Group # 1544819 Sample # 1801992-2004
Instructions on reverse side correspond with circled numbers.

1 Client Information				4 Matrix			5 Analysis Requested										For Lab Use Only																																																																																							
Client: <u>Johnson Co.</u>		Acct. #: <u>06556</u>		<input type="checkbox"/> Sediment <input type="checkbox"/> Potable <input checked="" type="checkbox"/> Ground <input type="checkbox"/> Surface <input type="checkbox"/> NPDES <input type="checkbox"/> Other: <u>DI</u>	Total # of Containers	Preservation Codes										FSC: _____																																																																																								
Project Name/#: <u>AD-GA</u>		PWSID #:				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>#</td><td>#</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>										#	#																																															SCR#: _____																																								
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Project Manager: <u>Glen Kirkpatrick</u>		P.O. #:		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2">6 Preservation Codes</td> </tr> <tr> <td>H=HCl</td><td>T=Thiosulfate</td> </tr> <tr> <td>N=HNO₃</td><td>B=NaOH</td> </tr> <tr> <td>S=H₂SO₄</td><td>O=Other</td> </tr> </table>										6 Preservation Codes		H=HCl	T=Thiosulfate	N=HNO ₃	B=NaOH	S=H ₂ SO ₄	O=Other	6 Remarks																																																																																		
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S=H ₂ SO ₄	O=Other																																																																																																							
Sampler: <u>Ross Freedom</u>		Quote #:																																																																																																						
Name of state where samples were collected: <u>GA</u>				3			<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">Sample Identification</th> <th colspan="2">Collected</th> <th rowspan="2">Grab</th> <th rowspan="2">Composite</th> <th rowspan="2">Soil</th> <th rowspan="2">Water</th> <th rowspan="2">Other</th> <th rowspan="2">Total # of Containers</th> <th rowspan="2">8260 B</th> <th rowspan="2">1-4, Dioxane SIM</th> </tr> <tr> <th>Date</th><th>Time</th><th></th><th></th> </tr> <tr> <td><u>TB-RJP 030915</u></td><td><u>3-9-15</u></td><td><u>—</u></td><td></td><td><u>X</u></td><td></td><td></td><td></td><td><u>X</u></td><td><u>4</u></td><td><u>X</u></td><td><u>X</u></td> </tr> <tr> <td><u>MW-15D</u></td><td><u>3-9-15</u></td><td><u>1645</u></td><td></td><td><u>X</u></td><td></td><td></td><td><u>X</u></td><td></td><td><u>6</u></td><td><u>X</u></td><td><u>X</u></td> </tr> <tr> <td><u>BR-11</u></td><td><u>3-10-15</u></td><td><u>1635</u></td><td></td><td><u>X</u></td><td></td><td></td><td><u>X</u></td><td></td><td><u>6</u></td><td><u>X</u></td><td><u>X</u></td> </tr> <tr> <td><u>MW-16S</u></td><td><u>3-10-15</u></td><td><u>1150</u></td><td></td><td><u>X</u></td><td></td><td></td><td><u>X</u></td><td></td><td><u>6</u></td><td><u>X</u></td><td><u>X</u></td> </tr> <tr> <td><u>MW-16D</u></td><td><u>3-10-15</u></td><td><u>1455</u></td><td></td><td><u>X</u></td><td></td><td></td><td><u>X</u></td><td></td><td><u>6</u></td><td><u>X</u></td><td><u>X</u></td> </tr> <tr> <td><u>MW-33</u></td><td><u>3-10-15</u></td><td><u>1620</u></td><td></td><td><u>X</u></td><td></td><td></td><td><u>X</u></td><td></td><td><u>6</u></td><td><u>X</u></td><td><u>X</u></td> </tr> </table>										Sample Identification		Collected		Grab	Composite	Soil	Water	Other	Total # of Containers	8260 B	1-4, Dioxane SIM	Date	Time			<u>TB-RJP 030915</u>	<u>3-9-15</u>	<u>—</u>		<u>X</u>				<u>X</u>	<u>4</u>	<u>X</u>	<u>X</u>	<u>MW-15D</u>	<u>3-9-15</u>	<u>1645</u>		<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>	<u>BR-11</u>	<u>3-10-15</u>	<u>1635</u>		<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>	<u>MW-16S</u>	<u>3-10-15</u>	<u>1150</u>		<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>	<u>MW-16D</u>	<u>3-10-15</u>	<u>1455</u>		<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>	<u>MW-33</u>	<u>3-10-15</u>	<u>1620</u>		<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>
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7 Turnaround Time (TAT) Requested (please circle)				Relinquished by			Date		Time		Received by		Date		Time																																																																																									
<u>Standard</u> Rush (Rush TAT is subject to laboratory approval and surcharge.)							<u>3/11/15</u>		<u>1530</u>																																																																																															
Date results are needed: _____																																																																																																								
E-mail address: <u>GAK@JCOMAIL.COM</u>																																																																																																								
8 Data Package Options (circle if required)																																																																																																								
Type I (Validation/non-CLP)		Type VI (Raw Data Only)		EDD Required? <u>Yes</u> No			If yes, format: <u>Excel</u>			Relinquished by Commercial Carrier:																																																																																														
Type III (Reduced non-CLP)		TX TRRP-13		Site-Specific QC (MS/MSD/Dup)? <u>Yes</u> No			(If yes, indicate QC sample and submit triplicate sample volume.)			UPS _____ FedEx <u>X</u> Other _____			Temperature upon receipt <u>0.3</u> °C																																																																																											
NYSDEC Category A or B		MA MCP CT RCP																																																																																																						

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 03/12/2015 9:30
 Number of Packages: 2 Number of Projects: 1
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	Yes	Sample Date/Times match COC:	Yes
Custody Seal Intact:	Yes	VOA Vial Headspace ≥ 6mm:	No
Samples Chilled:	Yes	Total Trip Blank Qty:	8
Paperwork Enclosed:	Yes	Trip Blank Type:	HCI
Samples Intact:	Yes	Air Quality Samples Present:	No
Missing Samples:	No		
Extra Samples:	No		
Discrepancy in Container Qty on COC:	No		

Unpacked by Wesley Miller (2308) at 15:31 on 03/12/2015

Samples Chilled Details

Thermometer Types: DT = Digital (Temp. Bottle) IR = Infrared (Surface Temp) All Temperatures in °C.

Cooler #	Thermometer ID	Corrected Temp	Therm. Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT121	0.3	DT	Wet	Y	Bagged	N
2	DT121	0.5	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m3	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than		
>	greater than		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

Laboratory Data Qualifiers:

- B - Analyte detected in the blank
- C - Result confirmed by reanalysis
- E - Concentration exceeds the calibration range
- J (or G, I, X) - estimated value \geq the Method Detection Limit (MDL or DL) and the $<$ Limit of Quantitation (LOQ or RL)
- P - Concentration difference between the primary and confirmation column $>40\%$. The lower result is reported.
- U - Analyte was not detected at the value indicated
- V - Concentration difference between the primary and confirmation column $>100\%$. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

March 23, 2015

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 03/12/2015
Group Number: 1544820
PO Number: 1-0145-4
State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
BR-19 Grab Groundwater	7802005
MW-8 Grab Groundwater	7802006
MW-57D Grab Groundwater	7802007
MW-57I Grab Groundwater	7802008
MW-58D Grab Groundwater	7802009
DUP-05 Grab Groundwater	7802010
MW-58S Grab Groundwater	7802011
MW-22 Grab Groundwater	7802012
MW-39D Grab Groundwater	7802013
TBAWR031115 Water	7802014
BR-2 Grab Groundwater	7802015
MW-39S Grab Groundwater	7802016

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Glen Kirkpatrick
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Tristan Hardy
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Chris Turner

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: BR-19 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802005
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/09/2015 16:23 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FBB19

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	10	10	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	14	14	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-19 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802005
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/09/2015 16:23 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FBB19

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 14:46	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 04:23	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 14:46	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/18/2015 04:23	Sara E Johnson	1

Sample Description: MW-8 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802006
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 09:58 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FBMW8

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-8 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802006
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 09:58 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FBMW8

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 15:10	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 04:43	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 15:10	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/18/2015 04:43	Sara E Johnson	1

Sample Description: MW-57D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802007
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 11:30 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FB57D

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	14	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	540	10	10
10335	1,2-Dichloroethane	107-06-2	3	1	1
10335	1,1-Dichloroethene	75-35-4	900	10	10
10335	cis-1,2-Dichloroethene	156-59-2	1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	260	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	3	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	2	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	18	1.0	2

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-57D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802007
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 11:30 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FB57D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T150761AA	03/17/2015 17:31	Linda C Pape	1
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T150761AA	03/17/2015 17:54	Linda C Pape	10
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 05:44	Sara E Johnson	2
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 17:31	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150761AA	03/17/2015 17:54	Linda C Pape	10
01163	GC/MS VOA Water Prep	SW-846 5030B	3	E150762AA	03/18/2015 05:44	Sara E Johnson	2

Sample Description: MW-57I Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802008
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 12:56 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30
Reported: 03/23/2015 08:44

FB57I

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	12	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	420	10	10
10335	1,2-Dichloroethane	107-06-2	4	1	1
10335	1,1-Dichloroethene	75-35-4	1,200	10	10
10335	cis-1,2-Dichloroethene	156-59-2	1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	370	10	10
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	4	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	22	5.0	10

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-57I Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802008
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 12:56 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FB57I

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T150761AA	03/17/2015 18:18	Linda C Pape	1
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T150761AA	03/17/2015 18:42	Linda C Pape	10
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 06:04	Sara E Johnson	10
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 18:18	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150761AA	03/17/2015 18:42	Linda C Pape	10
01163	GC/MS VOA Water Prep	SW-846 5030B	3	E150762AA	03/18/2015 06:04	Sara E Johnson	10

Sample Description: MW-58D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802009
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 14:30 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30
Reported: 03/23/2015 08:44

FB58D

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	4	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	25	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	37	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	8.7	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-58D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802009
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 14:30 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FB58D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 15:34	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 05:04	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 15:34	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/18/2015 05:04	Sara E Johnson	1

Sample Description: DUP-05 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802010
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 16:50 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30
Reported: 03/23/2015 08:44

FBDU5

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	4	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	15	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	19	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	3	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	12	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: DUP-05 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802010
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 16:50 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FBDU5

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 15:57	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150762AA	03/18/2015 05:24	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 15:57	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150762AA	03/18/2015 05:24	Sara E Johnson	1

Sample Description: MW-58S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802011
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 16:35 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FBM58

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	4	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	15	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	19	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	3	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	12	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-58S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802011
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/10/2015 16:35 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FBM58

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150761AA	03/17/2015 16:21	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150771AA	03/18/2015 14:39	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150761AA	03/17/2015 16:21	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150771AA	03/18/2015 14:39	Jason M Long	1

Sample Description: MW-22 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802012
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 09:40 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FBM22

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-22 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802012
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 09:40 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FBM22

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T150762AA	03/17/2015 22:01	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150771AA	03/18/2015 14:59	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150762AA	03/17/2015 22:01	Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150771AA	03/18/2015 14:59	Jason M Long	1

Sample Description: MW-39D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802013
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 12:25 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FB39D

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-39D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802013
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 12:25 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FB39D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T150762AA	03/17/2015 22:24	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150771AA	03/18/2015 15:20	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150762AA	03/17/2015 22:24	Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150771AA	03/18/2015 15:20	Jason M Long	1

Sample Description: TBAWR031115 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802014
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

TBFB-

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TBAWR031115 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802014
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

TBFB-

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T150762AA	03/17/2015 21:37	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150771AA	03/18/2015 14:19	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150762AA	03/17/2015 21:37	Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150771AA	03/18/2015 14:19	Jason M Long	1

Sample Description: BR-2 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802015
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 13:08 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FBBR2

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-2 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802015
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 13:08 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FBBR2

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T150762AA	03/17/2015 22:48	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150771AA	03/18/2015 15:40	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150762AA	03/17/2015 22:48	Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150771AA	03/18/2015 15:40	Jason M Long	1

Sample Description: MW-39S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802016
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 14:50 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FB39S

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-39S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7802016
LL Group # 1544820
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 14:50 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/12/2015 09:30

Reported: 03/23/2015 08:44

FB39S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T150762AA	03/17/2015 23:11	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150771AA	03/18/2015 16:00	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	T150762AA	03/17/2015 23:11	Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150771AA	03/18/2015 16:00	Jason M Long	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/23/2015 08:44

Group Number: 1544820

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E150762AA 1,4-Dioxane	Sample number(s): 7802005-7802010 < 0.5	0.5	ug/l	102	96	80-120	6	30
Batch number: E150771AA 1,4-Dioxane	Sample number(s): 7802011-7802016 < 0.5	0.5	ug/l	99		80-120		
Batch number: T150761AA	Sample number(s): 7802005-7802011							
Acetone	< 20	20.	ug/l	105	103	55-129	2	30
Benzene	< 1	1.	ug/l	110	111	78-120	1	30
Bromodichloromethane	< 1	1.	ug/l	104	105	73-120	1	30
Bromoform	< 4	4.	ug/l	101	100	52-123	0	30
Bromomethane	< 1	1.	ug/l	76	77	53-130	2	30
2-Butanone	< 10	10.	ug/l	102	102	54-133	0	30
Carbon Disulfide	< 5	5.	ug/l	100	103	58-126	3	30
Carbon Tetrachloride	< 1	1.	ug/l	99	100	74-130	1	30
Chlorobenzene	< 1	1.	ug/l	97	98	80-120	1	30
Chloroethane	< 1	1.	ug/l	70	71	56-120	2	30
Chloroform	< 1	1.	ug/l	105	107	80-120	2	30
Chloromethane	< 1	1.	ug/l	99	95	63-120	4	30
Dibromochloromethane	< 1	1.	ug/l	107	107	72-120	1	30
1,1-Dichloroethane	< 1	1.	ug/l	101	103	80-120	2	30
1,2-Dichloroethane	< 1	1.	ug/l	96	97	72-127	1	30
1,1-Dichloroethene	< 1	1.	ug/l	103	105	76-124	2	30
cis-1,2-Dichloroethene	< 1	1.	ug/l	102	102	80-120	0	30
trans-1,2-Dichloroethene	< 1	1.	ug/l	105	106	80-120	1	30
1,2-Dichloropropane	< 1	1.	ug/l	104	104	80-120	0	30
cis-1,3-Dichloropropene	< 1	1.	ug/l	101	105	80-120	4	30
trans-1,3-Dichloropropene	< 1	1.	ug/l	103	102	76-120	2	30
Ethylbenzene	< 1	1.	ug/l	107	106	80-120	1	30
2-Hexanone	< 10	10.	ug/l	82	82	50-131	1	30
4-Methyl-2-pentanone	< 10	10.	ug/l	82	84	51-124	1	30
Methylene Chloride	< 4	4.	ug/l	110	111	80-120	1	30
Styrene	< 5	5.	ug/l	94	95	80-120	1	30
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	124*	121*	70-120	2	30
Tetrachloroethene	< 1	1.	ug/l	98	96	80-120	3	30
Toluene	< 1	1.	ug/l	107	105	80-120	2	30
1,1,1-Trichloroethane	< 1	1.	ug/l	91	92	66-126	1	30
1,1,2-Trichloroethane	< 1	1.	ug/l	100	101	80-120	0	30
Trichloroethene	< 1	1.	ug/l	101	104	80-120	3	30
Vinyl Chloride	< 1	1.	ug/l	86	88	69-120	2	30
Xylene (Total)	< 1	1.	ug/l	95	95	80-120	0	30
Batch number: T150762AA Acetone	Sample number(s): 7802012-7802016 < 20	20.	ug/l	104	107	55-129	3	30

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/23/2015 08:44

Group Number: 1544820

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Benzene	< 1	1.	ug/l	111	113	78-120	2	30
Bromodichloromethane	< 1	1.	ug/l	110	108	73-120	2	30
Bromoform	< 4	4.	ug/l	94	95	52-123	1	30
Bromomethane	< 1	1.	ug/l	75	77	53-130	3	30
2-Butanone	< 10	10.	ug/l	101	104	54-133	2	30
Carbon Disulfide	< 5	5.	ug/l	102	101	58-126	2	30
Carbon Tetrachloride	< 1	1.	ug/l	103	106	74-130	3	30
Chlorobenzene	< 1	1.	ug/l	92	94	80-120	1	30
Chloroethane	< 1	1.	ug/l	68	70	56-120	3	30
Chloroform	< 1	1.	ug/l	111	112	80-120	0	30
Chloromethane	< 1	1.	ug/l	97	102	63-120	5	30
Dibromochloromethane	< 1	1.	ug/l	105	103	72-120	2	30
1,1-Dichloroethane	< 1	1.	ug/l	100	101	80-120	1	30
1,2-Dichloroethane	< 1	1.	ug/l	104	104	72-127	0	30
1,1-Dichloroethene	< 1	1.	ug/l	100	102	76-124	2	30
cis-1,2-Dichloroethene	< 1	1.	ug/l	99	100	80-120	1	30
trans-1,2-Dichloroethene	< 1	1.	ug/l	102	104	80-120	2	30
1,2-Dichloropropane	< 1	1.	ug/l	100	104	80-120	3	30
cis-1,3-Dichloropropene	< 1	1.	ug/l	102	104	80-120	2	30
trans-1,3-Dichloropropene	< 1	1.	ug/l	97	99	76-120	2	30
Ethylbenzene	< 1	1.	ug/l	101	101	80-120	0	30
2-Hexanone	< 10	10.	ug/l	78	80	50-131	3	30
4-Methyl-2-pentanone	< 10	10.	ug/l	82	83	51-124	2	30
Methylene Chloride	< 4	4.	ug/l	112	114	80-120	2	30
Styrene	< 5	5.	ug/l	88	90	80-120	2	30
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	120	123*	70-120	3	30
Tetrachloroethene	< 1	1.	ug/l	90	90	80-120	0	30
Toluene	< 1	1.	ug/l	99	102	80-120	3	30
1,1,1-Trichloroethane	< 1	1.	ug/l	94	96	66-126	3	30
1,1,2-Trichloroethane	< 1	1.	ug/l	96	97	80-120	2	30
Trichloroethene	< 1	1.	ug/l	98	102	80-120	4	30
Vinyl Chloride	< 1	1.	ug/l	87	88	69-120	1	30
Xylene (Total)	< 1	1.	ug/l	88	89	80-120	1	30

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E150771AA	Sample number(s): 7802011-7802016 UNSPK: P802183								
1,4-Dioxane	101	94	73-138	8	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/23/2015 08:44

Group Number: 1544820

Surrogate Quality Control

Batch number: E150762AA

Toluene-d8

7802005	104
7802006	103
7802007	104
7802008	104
7802009	104
7802010	104
Blank	104
LCS	104
LCSD	104

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM

Batch number: E150771AA

Toluene-d8

7802011	103
7802012	103
7802013	103
7802014	104
7802015	104
7802016	103
Blank	104
LCS	104
MS	103
MSD	103

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B

Batch number: T150761AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7802005	108	97	95	100
7802006	106	95	94	101
7802007	110	96	95	101
7802008	108	97	95	99
7802009	107	97	94	100
7802010	109	99	97	104
7802011	109	97	96	100
Blank	103	95	97	101
LCS	101	93	99	105
LCSD	100	94	97	102

Limits: 80-116 77-113 80-113 78-113

Analysis Name: VOCs- 5ml Water by 8260B

Batch number: T150762AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7802012	111	98	94	98
7802013	111	97	93	99
7802014	107	97	93	98
7802015	111	97	94	101
7802016	111	97	94	100
Blank	108	98	93	98
LCS	107	96	93	102
LCSD	105	92	94	101

Limits: 80-116 77-113 80-113 78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/23/2015 08:44

Group Number: 1544820

Surrogate Quality Control

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method:	<u>Fed Ex</u>	Arrival Timestamp:	<u>03/12/2015 9:30</u>
Number of Packages:	<u>2</u>	Number of Projects:	<u>1</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	Yes	Sample Date/Times match COC:	Yes
Custody Seal Intact:	Yes	VOA Vial Headspace ≥ 6mm:	No
Samples Chilled:	Yes	Total Trip Blank Qty:	8
Paperwork Enclosed:	Yes	Trip Blank Type:	HCl
Samples Intact:	Yes	Air Quality Samples Present:	No
Missing Samples:	No		
Extra Samples:	No		
Discrepancy in Container Qty on COC:	No		

Unpacked by Wesley Miller (2308) at 15:31 on 03/12/2015

Samples Chilled Details

Thermometer Types: DT = Digital (Temp. Bottle) IR = Infrared (Surface Temp) All Temperatures in °C.

Cooler #	Thermometer ID	Corrected Temp	Therm. Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT121	0.3	DT	Wet	Y	Bagged	N
2	DT121	0.5	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than		
>	greater than		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

Laboratory Data Qualifiers:

- B - Analyte detected in the blank
- C - Result confirmed by reanalysis
- E - Concentration exceeds the calibration range
- J (or G, I, X) - estimated value \geq the Method Detection Limit (MDL or DL) and the $<$ Limit of Quantitation (LOQ or RL)
- P - Concentration difference between the primary and confirmation column $>40\%$. The lower result is reported.
- U - Analyte was not detected at the value indicated
- V - Concentration difference between the primary and confirmation column $>100\%$. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

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ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

March 25, 2015

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 03/13/2015

Group Number: 1545152

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
TBTRO-031115 Water	7804116
MW-32 Grab Groundwater	7804117
BR-20 Grab Groundwater	7804118
MW-51D Grab Groundwater	7804119
BR-20D Grab Groundwater	7804120

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Glen Kirkpatrick
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Tristan Hardy
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Chris Turner

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: **TBTRO-031115 Water**
Avery Dennison / Flowery Branch, GA

LL Sample # **WW 7804116**
LL Group # **1545152**
Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 03/11/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 18:27

ADGTB

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TBTRO-031115 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804116
LL Group # 1545152
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 18:27

ADGTB

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150801AA	03/21/2015 12:10	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150771AA	03/18/2015 16:41	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150771AA	03/18/2015 16:41	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150801AA	03/21/2015 12:10	Linda C Pape	1

Sample Description: MW-32 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804117
LL Group # 1545152
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 17:17 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 18:27

ADM32

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-32 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804117
LL Group # 1545152
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 17:17 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 18:27

ADM32

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150801AA	03/21/2015 15:01	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150771AA	03/18/2015 17:01	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150771AA	03/18/2015 17:01	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150801AA	03/21/2015 15:01	Linda C Pape	1

Sample Description: BR-20 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804118
LL Group # 1545152
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 12:17 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30
Reported: 03/25/2015 18:27

ADM20

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	83	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	390	10	10
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	8	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	1	1	1
10335	Vinyl Chloride	75-01-4	1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	7.7	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-20 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804118
LL Group # 1545152
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 12:17 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 18:27

ADM20

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	W150801AA	03/21/2015 15:25	Linda C Pape	1
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	W150822AA	03/24/2015 03:37	Christopher G Torres	10
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150771AA	03/18/2015 17:21	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150771AA	03/18/2015 17:21	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150801AA	03/21/2015 15:25	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	3	W150822AA	03/24/2015 03:37	Christopher G Torres	10

Sample Description: MW-51D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804119
LL Group # 1545152
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 13:47 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 18:27

ADM51

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	2	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	45	1	1
10335	1,2-Dichloroethane	107-06-2	2	1	1
10335	1,1-Dichloroethene	75-35-4	670	10	10
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	180	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	2	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	9.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-51D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804119
LL Group # 1545152
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 13:47 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 18:27

ADM51

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	W150801AA	03/21/2015 15:48	Linda C Pape	1
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	W150822AA	03/24/2015 04:01	Christopher G Torres	10
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150771AA	03/18/2015 17:42	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150771AA	03/18/2015 17:42	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150801AA	03/21/2015 15:48	Linda C Pape	1
01163	GC/MS VOA Water Prep	SW-846 5030B	3	W150822AA	03/24/2015 04:01	Christopher G Torres	10

Sample Description: BR-20D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804120
LL Group # 1545152
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 15:17 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30
Reported: 03/25/2015 18:27

AD20D

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	13	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	5	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1

GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.5	2.5	5
Reporting limits were raised due to interference from the sample matrix.					

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Sample Description: BR-20D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804120
LL Group # 1545152
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 15:17 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 18:27

AD20D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150801AA	03/21/2015 16:12	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 20:48	Jason M Long	5
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 20:48	Jason M Long	5
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150801AA	03/21/2015 16:12	Linda C Pape	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/25/2015 18:27

Group Number: 1545152

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E150771AA 1,4-Dioxane	Sample number(s): 7804116-7804119 < 0.5	0.5	ug/l	99		80-120		
Batch number: E150782AA 1,4-Dioxane	Sample number(s): 7804120 < 0.5	0.5	ug/l	103	103	80-120	0	30
Batch number: W150801AA	Sample number(s): 7804116-7804120							
Acetone	< 20	20.	ug/l	97	99	55-129	2	30
Benzene	< 1	1.	ug/l	96	98	78-120	3	30
Bromodichloromethane	< 1	1.	ug/l	96	100	73-120	4	30
Bromoform	< 4	4.	ug/l	94	96	52-123	2	30
Bromomethane	< 1	1.	ug/l	94	95	53-130	1	30
2-Butanone	< 10	10.	ug/l	103	106	54-133	3	30
Carbon Disulfide	< 5	5.	ug/l	67	67	58-126	0	30
Carbon Tetrachloride	< 1	1.	ug/l	96	101	74-130	5	30
Chlorobenzene	< 1	1.	ug/l	99	101	80-120	2	30
Chloroethane	< 1	1.	ug/l	92	96	56-120	5	30
Chloroform	< 1	1.	ug/l	97	101	80-120	4	30
Chloromethane	< 1	1.	ug/l	90	97	63-120	8	30
Dibromochloromethane	< 1	1.	ug/l	102	103	72-120	2	30
1,1-Dichloroethane	< 1	1.	ug/l	93	95	80-120	2	30
1,2-Dichloroethane	< 1	1.	ug/l	104	106	72-127	2	30
1,1-Dichloroethene	< 1	1.	ug/l	92	95	76-124	3	30
cis-1,2-Dichloroethene	< 1	1.	ug/l	96	100	80-120	3	30
trans-1,2-Dichloroethene	< 1	1.	ug/l	95	99	80-120	3	30
1,2-Dichloropropane	< 1	1.	ug/l	97	100	80-120	3	30
cis-1,3-Dichloropropene	< 1	1.	ug/l	100	102	80-120	2	30
trans-1,3-Dichloropropene	< 1	1.	ug/l	101	103	76-120	2	30
Ethylbenzene	< 1	1.	ug/l	100	102	80-120	2	30
2-Hexanone	< 10	10.	ug/l	99	102	50-131	3	30
4-Methyl-2-pentanone	< 10	10.	ug/l	108	112	51-124	3	30
Methylene Chloride	< 4	4.	ug/l	89	93	80-120	4	30
Styrene	< 5	5.	ug/l	101	103	80-120	2	30
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	97	98	70-120	1	30
Tetrachloroethene	< 1	1.	ug/l	96	99	80-120	3	30
Toluene	< 1	1.	ug/l	97	101	80-120	4	30
1,1,1-Trichloroethane	< 1	1.	ug/l	85	88	66-126	3	30
1,1,2-Trichloroethane	< 1	1.	ug/l	100	103	80-120	3	30
Trichloroethene	< 1	1.	ug/l	98	102	80-120	4	30
Vinyl Chloride	< 1	1.	ug/l	97	101	69-120	5	30
Xylene (Total)	< 1	1.	ug/l	100	103	80-120	3	30
Batch number: W150822AA 1,1-Dichloroethene	Sample number(s): 7804118-7804119 < 1	1.	ug/l	97	96	76-124	1	30

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/25/2015 18:27

Group Number: 1545152

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
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Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E150771AA 1,4-Dioxane									
	101	94	73-138	8	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150771AA

Toluene-d8	
7804116	103
7804117	103
7804118	103
7804119	103
Blank	104
LCS	104
MS	103
MSD	103
Limits:	80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150782AA

Toluene-d8	
7804120	103
Blank	104
LCS	104
LCSD	104
Limits:	80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: W150801AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7804116	106	107	100	95
7804117	107	111	100	94
7804118	106	104	100	95
7804119	108	104	99	95
7804120	106	105	100	95
Blank	105	107	99	96
LCS	104	101	103	101
LCSD	101	102	102	101

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/25/2015 18:27

Group Number: 1545152

Surrogate Quality Control

Limits: 80-116

77-113

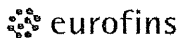
80-113

78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



Lancaster Laboratories
Environmental

Acct. # 06556

For Eurofins Lancaster Laboratories Environmental use only
Group # 1545152 Sample # 300116-20
Instructions on reverse side correspond with circled numbers.



370225

1 Client Information				4 Matrix			5 Analysis Requested							For Lab Use Only																																																																										
Client: <u>The Johnson Co</u>		Acct. #: <u>06556</u>		<input checked="" type="checkbox"/> Ground <input type="checkbox"/> Surface <input type="checkbox"/> Sediment <input type="checkbox"/> Potable <input type="checkbox"/> NPDES <input type="checkbox"/> Water Other: <u>Lab DI</u>			Preservation Codes H H <u>VOCs 8260</u> <u>1-4, Dioxene SIM</u>							FSC: _____																																																																										
Project Name/#: <u>AD/Flowery Branch, GA</u>		PWSID #: _____		Total # of Containers <u>per tap</u> <u>BU 3116/10</u>			<table border="1" style="width:100%; height: 100%;"> <tr> <th colspan="7">Preservation Codes</th> </tr> <tr> <td>H=HCl</td><td>T=Thiosulfate</td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>N=HNO₃</td><td>B=NaOH</td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>S=H₂SO₄</td><td>O=Other</td><td></td><td></td><td></td><td></td><td></td> </tr> </table>							Preservation Codes							H=HCl	T=Thiosulfate						N=HNO ₃	B=NaOH						S=H ₂ SO ₄	O=Other						SCR#: _____																																														
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Project Manager: <u>Glen Kirkpatrick</u>		P.O. #: <u>1-0145-04</u>		Composite <input type="checkbox"/> Soil		<table border="1" style="width:100%; height: 100%;"> <tr> <th colspan="7">6 Remarks</th> </tr> <tr> <td colspan="7" style="height: 100px;"> </td> </tr> </table>							6 Remarks																																																																											
6 Remarks																																																																																								
Sampler: <u>Bob Osborne (TR0)</u>		Quote #: _____																																																																																						
Name of state where samples were collected: <u>GA</u>				3		<table border="1" style="width:100%; height: 100%;"> <thead> <tr> <th colspan="2">2 Sample Identification</th> <th colspan="2">Collected</th> <th rowspan="2">Grab</th> <th rowspan="2">Composite</th> <th rowspan="2">Soil</th> <th rowspan="2">Water</th> <th rowspan="2">Other</th> <th rowspan="2">Total # of Containers</th> <th rowspan="2">VOCs 8260</th> <th rowspan="2">1-4, Dioxene SIM</th> </tr> <tr> <th>Date</th> <th>Time</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td><u>TBTR0-031115</u></td> <td><u>3-11-15</u></td> <td><u> </u></td> <td><u> </u></td> <td><u>X</u></td> <td><u> </u></td> <td><u> </u></td> <td><u> </u></td> <td><u>X</u></td> <td><u>4</u></td> <td><u>X</u></td> <td><u>X</u></td> </tr> <tr> <td><u>MW-32</u></td> <td><u>3-11-15</u></td> <td><u>1717</u></td> <td><u> </u></td> <td><u>X</u></td> <td><u> </u></td> <td><u> </u></td> <td><u>X</u></td> <td><u> </u></td> <td><u>6</u></td> <td><u>X</u></td> <td><u>X</u></td> </tr> <tr> <td><u>BR-20</u></td> <td><u>3-12-15</u></td> <td><u>1217</u></td> <td><u> </u></td> <td><u>X</u></td> <td><u> </u></td> <td><u> </u></td> <td><u>X</u></td> <td><u> </u></td> <td><u>6</u></td> <td><u>X</u></td> <td><u>X</u></td> </tr> <tr> <td><u>MW-51D</u></td> <td><u> </u></td> <td><u>1347</u></td> <td><u> </u></td> <td><u>X</u></td> <td><u> </u></td> <td><u> </u></td> <td><u>X</u></td> <td><u> </u></td> <td><u>6</u></td> <td><u>X</u></td> <td><u>X</u></td> </tr> <tr> <td><u>BR-20D</u></td> <td><u>3-12-15</u></td> <td><u>1517</u></td> <td><u> </u></td> <td><u>X</u></td> <td><u> </u></td> <td><u> </u></td> <td><u>X</u></td> <td><u> </u></td> <td><u>6</u></td> <td><u>X</u></td> <td><u>X</u></td> </tr> </tbody> </table>							2 Sample Identification		Collected		Grab	Composite	Soil	Water	Other	Total # of Containers	VOCs 8260	1-4, Dioxene SIM	Date	Time			<u>TBTR0-031115</u>	<u>3-11-15</u>	<u> </u>	<u> </u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>	<u>X</u>	<u>4</u>	<u>X</u>	<u>X</u>	<u>MW-32</u>	<u>3-11-15</u>	<u>1717</u>	<u> </u>	<u>X</u>	<u> </u>	<u> </u>	<u>X</u>	<u> </u>	<u>6</u>	<u>X</u>	<u>X</u>	<u>BR-20</u>	<u>3-12-15</u>	<u>1217</u>	<u> </u>	<u>X</u>	<u> </u>	<u> </u>	<u>X</u>	<u> </u>	<u>6</u>	<u>X</u>	<u>X</u>	<u>MW-51D</u>	<u> </u>	<u>1347</u>	<u> </u>	<u>X</u>	<u> </u>	<u> </u>	<u>X</u>	<u> </u>	<u>6</u>	<u>X</u>	<u>X</u>	<u>BR-20D</u>	<u>3-12-15</u>	<u>1517</u>	<u> </u>	<u>X</u>	<u> </u>	<u> </u>	<u>X</u>	<u> </u>	<u>6</u>	<u>X</u>	<u>X</u>
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7 Turnaround Time (TAT) Requested (please circle)				Relinquished by: <u>[Signature]</u>			Date: <u>3/12/15</u>		Time: <u>1530</u>		Received by: _____		Date: _____	Time: _____																																																																										
(Standard) <input checked="" type="radio"/> Standard Rush <input type="radio"/> (Rush TAT is subject to laboratory approval and surcharge.)				Relinquished by: _____			Date: _____		Time: _____		Received by: _____		Date: _____	Time: _____																																																																										
Date results are needed: _____				Relinquished by: _____			Date: _____		Time: _____		Received by: _____		Date: _____	Time: _____																																																																										
E-mail address: <u>GAK@JCO.MAIL.COM</u>				Relinquished by: _____			Date: _____		Time: _____		Received by: _____		Date: _____	Time: _____																																																																										
8 Data Package Options (circle if required)				Relinquished by: _____			Date: _____		Time: _____		Received by: <u>[Signature]</u>		Date: <u>3/13/15</u>	Time: <u>930</u>																																																																										
Type I (Validation/non-CLP)		Type VI (Raw Data Only)		EDD Required? <input checked="" type="radio"/> Yes <input type="radio"/> No			Relinquished by Commercial Carrier:																																																																																	
Type III (Reduced non-CLP)		TX TRRP-13		If yes, format: <u>Excel</u>			UPS _____		FedEx <u>X</u>		Other _____		Temperature upon receipt: <u>0.3</u> °C																																																																											
NYSDEC Category A or B		MA MCP CT RCP		Site-Specific QC (MS/MSD/Dup)? <input checked="" type="radio"/> Yes <input type="radio"/> No			(If yes, indicate QC sample and submit triplicate sample volume.)																																																																																	

Eurofins Lancaster Laboratories Environmental, LLC • 2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300

The white copy should accompany samples to Eurofins Lancaster Laboratories Environmental. The yellow copy should be retained by the client.

7044 0614

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method:	<u>Fed Ex</u>	Arrival Timestamp:	<u>03/13/2015 9:30</u>
Number of Packages:	<u>1</u>	Number of Projects:	<u>1</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	Yes	Sample Date/Times match COC:	Yes
Custody Seal Intact:	Yes	VOA Vial Headspace \geq 6mm:	No
Samples Chilled:	Yes	Total Trip Blank Qty:	4
Paperwork Enclosed:	Yes	Trip Blank Type:	HCl
Samples Intact:	Yes	Air Quality Samples Present:	No
Missing Samples:	No		
Extra Samples:	No		
Discrepancy in Container Qty on COC:	No		

Unpacked by Wesley Miller (2308) at 15:40 on 03/13/2015

Samples Chilled Details

Thermometer Types: DT = Digital (Temp. Bottle) IR = Infrared (Surface Temp) All Temperatures in °C.

<u>Cooler #</u>	<u>Thermometer ID</u>	<u>Corrected Temp</u>	<u>Therm. Type</u>	<u>Ice Type</u>	<u>Ice Present?</u>	<u>Ice Container</u>	<u>Elevated Temp?</u>
1	DT121	0.3	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than		
>	greater than		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

Laboratory Data Qualifiers:

- B - Analyte detected in the blank
- C - Result confirmed by reanalysis
- E - Concentration exceeds the calibration range
- J (or G, I, X) - estimated value \geq the Method Detection Limit (MDL or DL) and the $<$ Limit of Quantitation (LOQ or RL)
- P - Concentration difference between the primary and confirmation column $>40\%$. The lower result is reported.
- U - Analyte was not detected at the value indicated
- V - Concentration difference between the primary and confirmation column $>100\%$. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

March 25, 2015

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 03/13/2015

Group Number: 1545153

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
MW-24 Grab Groundwater	7804121
MW-35 Grab Groundwater	7804122
BR-10S Grab Groundwater	7804123
BR-10D Grab Groundwater	7804124
MW-15S Grab Groundwater	7804125
BR-9S Grab Groundwater	7804126

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Glen Kirkpatrick
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Tristan Hardy
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Chris Turner

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: MW-24 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804121
LL Group # 1545153
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 13:25 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 13:14

ADG24

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-24 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804121
LL Group # 1545153
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 13:25 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 13:14

ADG24

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150801AA	03/21/2015 16:35	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150772AA	03/19/2015 00:23	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150772AA	03/19/2015 00:23	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150801AA	03/21/2015 16:35	Linda C Pape	1

Sample Description: MW-35 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804122
LL Group # 1545153
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 14:30 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30
Reported: 03/25/2015 13:14

ADG35

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
---------	---------------	--------	---------------	------------------------	---------	-----------------

Sample Description: MW-35 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804122
LL Group # 1545153
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 14:30 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 13:14

ADG35

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150801AA	03/21/2015 16:58	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150772AA	03/19/2015 00:43	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150772AA	03/19/2015 00:43	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150801AA	03/21/2015 16:58	Linda C Pape	1

Sample Description: BR-10S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804123
LL Group # 1545153
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 15:20 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 13:14

AD10S

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	0.7	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-10S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804123
LL Group # 1545153
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 15:20 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 13:14

AD10S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150801AA	03/21/2015 17:21	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150772AA	03/19/2015 01:03	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150772AA	03/19/2015 01:03	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150801AA	03/21/2015 17:21	Linda C Pape	1

Sample Description: BR-10D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804124
LL Group # 1545153
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 15:30 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 13:14

AD10D

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-10D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804124
LL Group # 1545153
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 15:30 by TRO The Johnson Company, Inc.
Suite 600
Submitted: 03/13/2015 09:30 100 State Street
Reported: 03/25/2015 13:14 Montpelier VT 05602

AD10D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150822AA	03/23/2015 22:32	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150772AA	03/19/2015 01:24	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150772AA	03/19/2015 01:24	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150822AA	03/23/2015 22:32	Christopher G Torres	1

Sample Description: MW-15S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804125
LL Group # 1545153
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 17:12 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 13:14

AD15S

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-15S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804125
LL Group # 1545153
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 17:12 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 13:14

AD15S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150822AA	03/23/2015 22:56	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150772AA	03/19/2015 01:44	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150772AA	03/19/2015 01:44	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150822AA	03/23/2015 22:56	Christopher G Torres	1

Sample Description: BR-9S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804126
LL Group # 1545153
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 12:35 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 13:14

AD09S

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-9S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804126
LL Group # 1545153
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 12:35 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 13:14

AD09S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150822AA	03/23/2015 23:19	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150772AA	03/19/2015 02:04	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150772AA	03/19/2015 02:04	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150822AA	03/23/2015 23:19	Christopher G Torres	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/25/2015 13:14

Group Number: 1545153

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E150772AA	Sample number(s): 7804121-7804126							
1,4-Dioxane	< 0.5	0.5	ug/l	95		80-120		
Batch number: W150801AA	Sample number(s): 7804121-7804123							
Acetone	< 20	20.	ug/l	97	99	55-129	2	30
Benzene	< 1	1.	ug/l	96	98	78-120	3	30
Bromodichloromethane	< 1	1.	ug/l	96	100	73-120	4	30
Bromoform	< 4	4.	ug/l	94	96	52-123	2	30
Bromomethane	< 1	1.	ug/l	94	95	53-130	1	30
2-Butanone	< 10	10.	ug/l	103	106	54-133	3	30
Carbon Disulfide	< 5	5.	ug/l	67	67	58-126	0	30
Carbon Tetrachloride	< 1	1.	ug/l	96	101	74-130	5	30
Chlorobenzene	< 1	1.	ug/l	99	101	80-120	2	30
Chloroethane	< 1	1.	ug/l	92	96	56-120	5	30
Chloroform	< 1	1.	ug/l	97	101	80-120	4	30
Chloromethane	< 1	1.	ug/l	90	97	63-120	8	30
Dibromochloromethane	< 1	1.	ug/l	102	103	72-120	2	30
1,1-Dichloroethane	< 1	1.	ug/l	93	95	80-120	2	30
1,2-Dichloroethane	< 1	1.	ug/l	104	106	72-127	2	30
1,1-Dichloroethene	< 1	1.	ug/l	92	95	76-124	3	30
cis-1,2-Dichloroethene	< 1	1.	ug/l	96	100	80-120	3	30
trans-1,2-Dichloroethene	< 1	1.	ug/l	95	99	80-120	3	30
1,2-Dichloropropane	< 1	1.	ug/l	97	100	80-120	3	30
cis-1,3-Dichloropropene	< 1	1.	ug/l	100	102	80-120	2	30
trans-1,3-Dichloropropene	< 1	1.	ug/l	101	103	76-120	2	30
Ethylbenzene	< 1	1.	ug/l	100	102	80-120	2	30
2-Hexanone	< 10	10.	ug/l	99	102	50-131	3	30
4-Methyl-2-pentanone	< 10	10.	ug/l	108	112	51-124	3	30
Methylene Chloride	< 4	4.	ug/l	89	93	80-120	4	30
Styrene	< 5	5.	ug/l	101	103	80-120	2	30
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	97	98	70-120	1	30
Tetrachloroethene	< 1	1.	ug/l	96	99	80-120	3	30
Toluene	< 1	1.	ug/l	97	101	80-120	4	30
1,1,1-Trichloroethane	< 1	1.	ug/l	85	88	66-126	3	30
1,1,2-Trichloroethane	< 1	1.	ug/l	100	103	80-120	3	30
Trichloroethene	< 1	1.	ug/l	98	102	80-120	4	30
Vinyl Chloride	< 1	1.	ug/l	97	101	69-120	5	30
Xylene (Total)	< 1	1.	ug/l	100	103	80-120	3	30
Batch number: W150822AA	Sample number(s): 7804124-7804126							
Acetone	< 20	20.	ug/l	88	94	55-129	7	30
Benzene	< 1	1.	ug/l	99	96	78-120	3	30
Bromodichloromethane	< 1	1.	ug/l	95	95	73-120	1	30
Bromoform	< 4	4.	ug/l	92	91	52-123	1	30

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/25/2015 13:14

Group Number: 1545153

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Bromomethane	< 1	1.	ug/l	100	97	53-130	2	30
2-Butanone	< 10	10.	ug/l	104	103	54-133	2	30
Carbon Disulfide	< 5	5.	ug/l	67	61	58-126	8	30
Carbon Tetrachloride	< 1	1.	ug/l	100	99	74-130	2	30
Chlorobenzene	< 1	1.	ug/l	99	97	80-120	1	30
Chloroethane	< 1	1.	ug/l	101	97	56-120	4	30
Chloroform	< 1	1.	ug/l	100	97	80-120	3	30
Chloromethane	< 1	1.	ug/l	97	99	63-120	2	30
Dibromochloromethane	< 1	1.	ug/l	98	96	72-120	2	30
1,1-Dichloroethane	< 1	1.	ug/l	95	94	80-120	1	30
1,2-Dichloroethane	< 1	1.	ug/l	103	102	72-127	1	30
1,1-Dichloroethene	< 1	1.	ug/l	97	96	76-124	1	30
cis-1,2-Dichloroethene	< 1	1.	ug/l	99	98	80-120	1	30
trans-1,2-Dichloroethene	< 1	1.	ug/l	100	95	80-120	5	30
1,2-Dichloropropane	< 1	1.	ug/l	99	96	80-120	3	30
cis-1,3-Dichloropropene	< 1	1.	ug/l	100	98	80-120	2	30
trans-1,3-Dichloropropene	< 1	1.	ug/l	98	98	76-120	0	30
Ethylbenzene	< 1	1.	ug/l	100	98	80-120	1	30
2-Hexanone	< 10	10.	ug/l	95	95	50-131	0	30
4-Methyl-2-pentanone	< 10	10.	ug/l	106	105	51-124	1	30
Methylene Chloride	< 4	4.	ug/l	94	94	80-120	0	30
Styrene	< 5	5.	ug/l	101	98	80-120	2	30
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	92	92	70-120	0	30
Tetrachloroethene	< 1	1.	ug/l	100	97	80-120	3	30
Toluene	< 1	1.	ug/l	99	96	80-120	2	30
1,1,1-Trichloroethane	< 1	1.	ug/l	92	89	66-126	3	30
1,1,2-Trichloroethane	< 1	1.	ug/l	98	99	80-120	0	30
Trichloroethene	< 1	1.	ug/l	102	99	80-120	3	30
Vinyl Chloride	< 1	1.	ug/l	107	102	69-120	5	30
Xylene (Total)	< 1	1.	ug/l	101	99	80-120	2	30

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E150772AA	Sample number(s): 7804121-7804126 UNSPK: P802205								
1,4-Dioxane	83	90	73-138	5	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150772AA
Toluene-d8
7804121 103

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/25/2015 13:14

Group Number: 1545153

Surrogate Quality Control

7804122 104
7804123 103
7804124 103
7804125 104
7804126 104
Blank 104
LCS 103
MS 104
MSD 104

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: W150801AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7804121	106	103	100	95
7804122	106	103	99	94
7804123	107	104	99	93
Blank	105	107	99	96
LCS	104	101	103	101
LCSD	101	102	102	101
Limits:	80-116	77-113	80-113	78-113

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: W150822AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7804124	106	104	99	93
7804125	105	104	99	95
7804126	108	104	98	92
Blank	105	105	99	96
LCS	105	101	102	101
LCSD	103	100	101	102
Limits:	80-116	77-113	80-113	78-113

*- Outside of specification

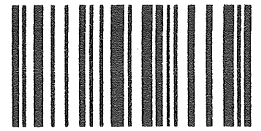
- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



Lancaster Laboratories
Environmental

Acct. # 6556 For Eurofins Lancaster Laboratories Environmental use only
Group # 1545153 Sample # 2804121-26
Instructions on reverse side correspond with circled numbers.



358247

1 Client Information				4 Matrix				5 Analysis Requested												For Lab Use Only																																								
Client: <u>Johnson Co</u>		Acct. #: <u>06556</u>		<input type="checkbox"/> Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Ground <input type="checkbox"/> Water <input type="checkbox"/> NPDES <input type="checkbox"/> Surface <input type="checkbox"/> Other:	Total # of Containers <u>6</u>	Preservation Codes												FSC: _____	SCR#: _____																																									
Project Name/ #: <u>AD-GA</u>		PWSID #:				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 20px; text-align: center;">H</td> <td style="width: 20px; text-align: center;">H</td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> </tr> <tr> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>6</u></td> </tr> </table>												H	H																			<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other	
H	H																																																											
<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>			<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>																																						
Project Manager: <u>Glen Kirkpatrick</u>		P.O. #: <u>1-0145-04</u>		VOCs 8260 1,4-Dioxane SIM												6 Remarks																																												
Sampler: <u>Ross Freedom</u>		Quote #:																																																										
Name of state where samples were collected: <u>GA</u>				3 Composite																																																								
2 Sample Identification		Collected		Grab	Composite																																																							
		Date	Time																																																									
<u>MW-24</u>		<u>3-11-15</u>	<u>1325</u>	<u>X</u>																																																								
<u>MW-35</u>		<u>3-11-15</u>	<u>1430</u>	<u>X</u>																																																								
<u>BR-10S</u>		<u>3-11-15</u>	<u>1520</u>	<u>X</u>																																																								
<u>BR-10D</u>		<u>3-11-15</u>	<u>1530</u>	<u>X</u>																																																								
<u>MW-15S</u>		<u>3-11-15</u>	<u>1712</u>	<u>X</u>																																																								
<u>BR-9S</u>		<u>3-12-15</u>	<u>1235</u>	<u>X</u>																																																								

7 Turnaround Time (TAT) Requested (please circle)				Relinquished by		Date		Time		Received by		Date		Time		9
Standard _____ Rush _____				<u>R. J. J.</u>		<u>3/12/15</u>		<u>1530</u>								
(Rush TAT is subject to laboratory approval and surcharge.)				Relinquished by		Date		Time		Received by		Date		Time		
Date results are needed: _____				Relinquished by		Date		Time		Received by		Date		Time		
E-mail address: <u>GAK@JCOMAIL.COM</u>				Relinquished by		Date		Time		Received by		Date		Time		
8 Data Package Options (circle if required)				Relinquished by		Date		Time		Received by		Date		Time		
Type I (Validation/non-CLP)		Type VI (Raw Data Only)										<u>3/13/15</u>		<u>930</u>		
Type III (Reduced non-CLP)		TX TRRP-13														
Type IV (CLP SOW)		MA MCP CT RCP														
EDD Required? Yes No										Relinquished by Commercial Carrier:						
If yes, format: <u>Excel</u>										UPS _____ FedEx <u>X</u> Other _____						
Site-Specific QC (MS/MSD/Dup)? Yes No										Temperature upon receipt: <u>0.3</u> °C						
(If yes, indicate QC sample and submit triplicate sample volume.)																

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 03/13/2015 9:30
 Number of Packages: 1 Number of Projects: 1
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	Yes	Sample Date/Times match COC:	Yes
Custody Seal Intact:	Yes	VOA Vial Headspace ≥ 6mm:	No
Samples Chilled:	Yes	Total Trip Blank Qty:	4
Paperwork Enclosed:	Yes	Trip Blank Type:	HCl
Samples Intact:	Yes	Air Quality Samples Present:	No
Missing Samples:	No		
Extra Samples:	No		
Discrepancy in Container Qty on COC:	No		

Unpacked by Wesley Miller (2308) at 15:40 on 03/13/2015

Samples Chilled Details

Thermometer Types: *DT = Digital (Temp. Bottle) IR = Infrared (Surface Temp)* *All Temperatures in °C.*

Cooler #	Thermometer ID	Corrected Temp	Therm. Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT121	0.3	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than		
>	greater than		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

Laboratory Data Qualifiers:

- B - Analyte detected in the blank
- C - Result confirmed by reanalysis
- E - Concentration exceeds the calibration range
- J (or G, I, X) - estimated value \geq the Method Detection Limit (MDL or DL) and the $<$ Limit of Quantitation (LOQ or RL)
- P - Concentration difference between the primary and confirmation column $>40\%$. The lower result is reported.
- U - Analyte was not detected at the value indicated
- V - Concentration difference between the primary and confirmation column $>100\%$. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

March 25, 2015

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 03/13/2015
Group Number: 1545154
PO Number: 1-0145-4
State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
MW-59D Grab Groundwater	7804127
MW-43D Grab Groundwater	7804128
MW-43S Grab Groundwater	7804129
MW-44S Grab Groundwater	7804130
BR-14 Grab Groundwater	7804131

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Glen Kirkpatrick
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Tristan Hardy
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Chris Turner

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: MW-59D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804127
LL Group # 1545154
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 17:10 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 18:24

AD59D

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	21	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	260	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	700	10	10
10335	cis-1,2-Dichloroethene	156-59-2	1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	5	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	350	10	10
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	7	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	5.1	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
---------	---------------	--------	---------------	------------------------	---------	-----------------

Sample Description: MW-59D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804127
LL Group # 1545154
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/11/2015 17:10 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 18:24

AD59D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	W150822AA	03/23/2015 23:43	Christopher G Torres	1
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	W150831AA	03/24/2015 11:00	Linda C Pape	10
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150772AA	03/19/2015 02:25	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150772AA	03/19/2015 02:25	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150822AA	03/23/2015 23:43	Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030B	3	W150831AA	03/24/2015 11:00	Linda C Pape	10

Sample Description: MW-43D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804128
LL Group # 1545154
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 10:55 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 18:24

AD43D

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
---------	---------------	--------	--------	--------	------------------------	---------	-----------------

Sample Description: MW-43D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804128
LL Group # 1545154
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 10:55 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 18:24

AD43D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150831AA	03/24/2015 09:50	Linda C Pape	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150772AA	03/19/2015 02:45	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150772AA	03/19/2015 02:45	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150831AA	03/24/2015 09:50	Linda C Pape	1

Sample Description: MW-43S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804129
LL Group # 1545154
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 12:32 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 18:24

AD43S

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-43S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804129
LL Group # 1545154
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 12:32 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 18:24

AD43S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150822AA	03/24/2015 00:30	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 14:22	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 14:22	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150822AA	03/24/2015 00:30	Christopher G Torres	1

Sample Description: MW-44S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804130
LL Group # 1545154
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 13:50 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30
Reported: 03/25/2015 18:24

AD44S

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS Volatiles		SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles		SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-44S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804130
LL Group # 1545154
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 13:50 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 18:24

AD44S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150822AA	03/24/2015 00:53	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 14:43	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 14:43	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150822AA	03/24/2015 00:53	Christopher G Torres	1

Sample Description: BR-14 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804131
LL Group # 1545154
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 14:53 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 18:24

ADB14

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-14 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7804131
LL Group # 1545154
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 14:53 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/13/2015 09:30

Reported: 03/25/2015 18:24

ADB14

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150822AA	03/24/2015 01:16	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 15:03	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 15:03	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150822AA	03/24/2015 01:16	Christopher G Torres	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/25/2015 18:24

Group Number: 1545154

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E150772AA 1,4-Dioxane	Sample number(s): 7804127-7804128 < 0.5	0.5	ug/l	95		80-120		
Batch number: E150782AA 1,4-Dioxane	Sample number(s): 7804129-7804131 < 0.5	0.5	ug/l	103	103	80-120	0	30
Batch number: W150822AA	Sample number(s): 7804127,7804129-7804131							
Acetone	< 20	20.	ug/l	88	94	55-129	7	30
Benzene	< 1	1.	ug/l	99	96	78-120	3	30
Bromodichloromethane	< 1	1.	ug/l	95	95	73-120	1	30
Bromoform	< 4	4.	ug/l	92	91	52-123	1	30
Bromomethane	< 1	1.	ug/l	100	97	53-130	2	30
2-Butanone	< 10	10.	ug/l	104	103	54-133	2	30
Carbon Disulfide	< 5	5.	ug/l	67	61	58-126	8	30
Carbon Tetrachloride	< 1	1.	ug/l	100	99	74-130	2	30
Chlorobenzene	< 1	1.	ug/l	99	97	80-120	1	30
Chloroethane	< 1	1.	ug/l	101	97	56-120	4	30
Chloroform	< 1	1.	ug/l	100	97	80-120	3	30
Chloromethane	< 1	1.	ug/l	97	99	63-120	2	30
Dibromochloromethane	< 1	1.	ug/l	98	96	72-120	2	30
1,1-Dichloroethane	< 1	1.	ug/l	95	94	80-120	1	30
1,2-Dichloroethane	< 1	1.	ug/l	103	102	72-127	1	30
1,1-Dichloroethene	< 1	1.	ug/l	97	96	76-124	1	30
cis-1,2-Dichloroethene	< 1	1.	ug/l	99	98	80-120	1	30
trans-1,2-Dichloroethene	< 1	1.	ug/l	100	95	80-120	5	30
1,2-Dichloropropane	< 1	1.	ug/l	99	96	80-120	3	30
cis-1,3-Dichloropropene	< 1	1.	ug/l	100	98	80-120	2	30
trans-1,3-Dichloropropene	< 1	1.	ug/l	98	98	76-120	0	30
Ethylbenzene	< 1	1.	ug/l	100	98	80-120	1	30
2-Hexanone	< 10	10.	ug/l	95	95	50-131	0	30
4-Methyl-2-pentanone	< 10	10.	ug/l	106	105	51-124	1	30
Methylene Chloride	< 4	4.	ug/l	94	94	80-120	0	30
Styrene	< 5	5.	ug/l	101	98	80-120	2	30
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	92	92	70-120	0	30
Tetrachloroethene	< 1	1.	ug/l	100	97	80-120	3	30
Toluene	< 1	1.	ug/l	99	96	80-120	2	30
1,1,1-Trichloroethane	< 1	1.	ug/l	92	89	66-126	3	30
1,1,2-Trichloroethane	< 1	1.	ug/l	98	99	80-120	0	30
Trichloroethene	< 1	1.	ug/l	102	99	80-120	3	30
Vinyl Chloride	< 1	1.	ug/l	107	102	69-120	5	30
Xylene (Total)	< 1	1.	ug/l	101	99	80-120	2	30
Batch number: W150831AA Acetone	Sample number(s): 7804127-7804128 < 20	20.	ug/l	98	101	55-129	2	30

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/25/2015 18:24

Group Number: 1545154

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Benzene	< 1	1.	ug/l	95	100	78-120	5	30
Bromodichloromethane	< 1	1.	ug/l	95	100	73-120	5	30
Bromoform	< 4	4.	ug/l	88	90	52-123	2	30
Bromomethane	< 1	1.	ug/l	97	96	53-130	0	30
2-Butanone	< 10	10.	ug/l	85	91	54-133	8	30
Carbon Disulfide	< 5	5.	ug/l	77	80	58-126	4	30
Carbon Tetrachloride	< 1	1.	ug/l	101	106	74-130	4	30
Chlorobenzene	< 1	1.	ug/l	99	102	80-120	3	30
Chloroethane	< 1	1.	ug/l	94	100	56-120	5	30
Chloroform	< 1	1.	ug/l	98	104	80-120	6	30
Chloromethane	< 1	1.	ug/l	95	97	63-120	3	30
Dibromochloromethane	< 1	1.	ug/l	98	101	72-120	3	30
1,1-Dichloroethane	< 1	1.	ug/l	91	97	80-120	6	30
1,2-Dichloroethane	< 1	1.	ug/l	102	108	72-127	6	30
1,1-Dichloroethene	< 1	1.	ug/l	93	99	76-124	6	30
cis-1,2-Dichloroethene	< 1	1.	ug/l	99	102	80-120	3	30
trans-1,2-Dichloroethene	< 1	1.	ug/l	95	100	80-120	5	30
1,2-Dichloropropane	< 1	1.	ug/l	97	100	80-120	4	30
cis-1,3-Dichloropropene	< 1	1.	ug/l	98	102	80-120	4	30
trans-1,3-Dichloropropene	< 1	1.	ug/l	100	103	76-120	3	30
Ethylbenzene	< 1	1.	ug/l	98	102	80-120	5	30
2-Hexanone	< 10	10.	ug/l	82	87	50-131	6	30
4-Methyl-2-pentanone	< 10	10.	ug/l	92	99	51-124	8	30
Methylene Chloride	< 4	4.	ug/l	93	97	80-120	4	30
Styrene	< 5	5.	ug/l	99	104	80-120	5	30
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	87	90	70-120	4	30
Tetrachloroethene	< 1	1.	ug/l	100	101	80-120	2	30
Toluene	< 1	1.	ug/l	97	100	80-120	3	30
1,1,1-Trichloroethane	< 1	1.	ug/l	89	94	66-126	4	30
1,1,2-Trichloroethane	< 1	1.	ug/l	96	100	80-120	4	30
Trichloroethene	< 1	1.	ug/l	103	104	80-120	2	30
Vinyl Chloride	< 1	1.	ug/l	104	108	69-120	4	30
Xylene (Total)	< 1	1.	ug/l	100	104	80-120	4	30

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E150772AA	Sample number(s): 7804127-7804128 UNSPK: P802205								
1,4-Dioxane	83	90	73-138	5	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/25/2015 18:24

Group Number: 1545154

Surrogate Quality Control

Batch number: E150772AA

Toluene-d8

7804127	103
7804128	104
Blank	104
LCS	103
MS	104
MSD	104

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM

Batch number: E150782AA

Toluene-d8

7804129	104
7804130	104
7804131	103
Blank	104
LCS	104
LCSD	104

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B

Batch number: W150822AA

Dibromofluoromethane

1,2-Dichloroethane-d4

Toluene-d8

4-Bromofluorobenzene

7804127	106	104	100	96
7804129	107	107	99	95
7804130	108	102	98	93
7804131	107	102	98	94
Blank	105	105	99	96
LCS	105	101	102	101
LCSD	103	100	101	102

Limits: 80-116 77-113 80-113 78-113

Analysis Name: VOCs- 5ml Water by 8260B

Batch number: W150831AA

Dibromofluoromethane

1,2-Dichloroethane-d4

Toluene-d8

4-Bromofluorobenzene

7804128	103	98	100	95
Blank	105	104	100	93
LCS	104	101	103	101
LCSD	104	101	101	101

Limits: 80-116 77-113 80-113 78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 03/13/2015 9:30
 Number of Packages: 1 Number of Projects: 1
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	Yes	Sample Date/Times match COC:	Yes
Custody Seal Intact:	Yes	VOA Vial Headspace ≥ 6mm:	No
Samples Chilled:	Yes	Total Trip Blank Qty:	4
Paperwork Enclosed:	Yes	Trip Blank Type:	HCl
Samples Intact:	Yes	Air Quality Samples Present:	No
Missing Samples:	No		
Extra Samples:	No		
Discrepancy in Container Qty on COC:	No		

Unpacked by Wesley Miller (2308) at 15:40 on 03/13/2015

Samples Chilled Details

Thermometer Types: *DT = Digital (Temp. Bottle) IR = Infrared (Surface Temp)* *All Temperatures in °C.*

Cooler #	Thermometer ID	Corrected Temp	Therm. Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT121	0.3	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than		
>	greater than		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

Laboratory Data Qualifiers:

- B - Analyte detected in the blank
- C - Result confirmed by reanalysis
- E - Concentration exceeds the calibration range
- J (or G, I, X) - estimated value \geq the Method Detection Limit (MDL or DL) and the $<$ Limit of Quantitation (LOQ or RL)
- P - Concentration difference between the primary and confirmation column $>40\%$. The lower result is reported.
- U - Analyte was not detected at the value indicated
- V - Concentration difference between the primary and confirmation column $>100\%$. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

March 30, 2015

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 03/17/2015

Group Number: 1545829

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
TB-RJP031215 Water	7807705
MW-29 Grab Groundwater	7807706
BR-9D Grab Groundwater	7807707
BR-21D Grab Groundwater	7807708
BR-16 Grab Groundwater	7807709
MW-49D Grab Groundwater	7807710
MW-14 Grab Groundwater	7807711
MW-17 Grab Groundwater	7807712
MW-40D Grab Groundwater	7807713
MW-63 Grab Groundwater	7807714
BR-3 Grab Groundwater	7807715
BR-22D Grab Groundwater	7807716
DUP-06 Grab Groundwater	7807717
BR-22S Grab Groundwater	7807718
MW-62 Grab Groundwater	7807719
MW-65D Grab Groundwater	7807720
BR-1S Grab Groundwater	7807721

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC The Johnson Company, Inc.
COPY TO
ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

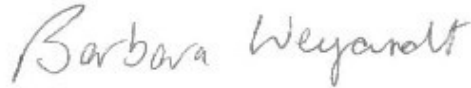
Attn: Tristan Hardy

ELECTRONIC
COPY TO

The Johnson Company, Inc.

Attn: Chris Turner

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: TB-RJP031215 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807705
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA01

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TB-RJP031215 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807705
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA01

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150841AA	03/25/2015 05:43	Stephanie A Selis	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 13:42	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 13:42	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150841AA	03/25/2015 05:43	Stephanie A Selis	1

Sample Description: MW-29 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807706
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 14:30 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA02

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-29 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807706
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 14:30 by RP The Johnson Company, Inc.
Suite 600
Submitted: 03/17/2015 09:30 100 State Street
Reported: 03/30/2015 08:11 Montpelier VT 05602

AGA02

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150841AA	03/25/2015 06:05	Stephanie A Selis	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 15:23	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 15:23	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150841AA	03/25/2015 06:05	Stephanie A Selis	1

Sample Description: BR-9D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807707
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 15:30 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/30/2015 08:11

AGA03

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1

GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 5.0	5.0	10

Reporting limits were raised due to interference from the sample matrix.

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Sample Description: BR-9D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807707
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 15:30 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA03

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150841AA	03/25/2015 06:26	Stephanie A Selis	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 13:37	Jason M Long	10
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 13:37	Jason M Long	10
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150841AA	03/25/2015 06:26	Stephanie A Selis	1

Sample Description: BR-21D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807708
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 16:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA04

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	11	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	2	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	0.8	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-21D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807708
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 16:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA04

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150841AA	03/25/2015 06:47	Stephanie A Selis	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 15:44	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 15:44	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150841AA	03/25/2015 06:47	Stephanie A Selis	1

Sample Description: BR-16 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807709
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 12:30 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/30/2015 08:11

AGA05

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-16 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807709
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 12:30 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA05

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150841AA	03/25/2015 07:08	Stephanie A Selis	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 16:04	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 16:04	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150841AA	03/25/2015 07:08	Stephanie A Selis	1

Sample Description: MW-49D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807710
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 14:15 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA06

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-49D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807710
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 14:15 by RP

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Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA06

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150841AA	03/25/2015 07:30	Stephanie A Selis	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 16:24	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 16:24	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150841AA	03/25/2015 07:30	Stephanie A Selis	1

Sample Description: MW-14 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807711
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 15:25 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA07

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-14 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807711
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 15:25 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA07

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150841AA	03/25/2015 07:51	Stephanie A Selis	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 16:44	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 16:44	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150841AA	03/25/2015 07:51	Stephanie A Selis	1

Sample Description: MW-17 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807712
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 16:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA08

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-17 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807712
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 16:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA08

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/24/2015 22:55	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 17:05	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 17:05	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/24/2015 22:55	Christopher G Torres	1

Sample Description: MW-40D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807713
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 15:30 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/30/2015 08:11

AGA09

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-40D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807713
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 15:30 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA09

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/24/2015 23:18	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 17:25	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 17:25	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/24/2015 23:18	Christopher G Torres	1

Sample Description: MW-63 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807714
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 17:00 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA10

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	1.1	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-63 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807714
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 17:00 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA10

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/24/2015 23:42	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 17:45	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 17:45	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/24/2015 23:42	Christopher G Torres	1

Sample Description: BR-3 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807715
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 08:30 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA11

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-3 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807715
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 08:30 by RP The Johnson Company, Inc.
Suite 600
Submitted: 03/17/2015 09:30 100 State Street
Reported: 03/30/2015 08:11 Montpelier VT 05602

AGA11

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/25/2015 00:05	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 18:06	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 18:06	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/25/2015 00:05	Christopher G Torres	1

Sample Description: BR-22D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807716
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 12:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/30/2015 08:11

AGA12

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-22D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807716
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 12:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA12

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/25/2015 00:29	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 18:26	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 18:26	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/25/2015 00:29	Christopher G Torres	1

Sample Description: DUP-06 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807717
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 12:00 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA13

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: DUP-06 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807717
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 12:00 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA13

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/25/2015 00:52	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 18:46	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 18:46	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/25/2015 00:52	Christopher G Torres	1

Sample Description: BR-22S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807718
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 13:50 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA14

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-22S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807718
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 13:50 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA14

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/25/2015 01:15	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 19:07	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 19:07	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/25/2015 01:15	Christopher G Torres	1

Sample Description: MW-62 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807719
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 14:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA15

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-62 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807719
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 14:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA15

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/25/2015 01:39	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 19:27	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 19:27	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/25/2015 01:39	Christopher G Torres	1

Sample Description: MW-65D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807720
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 16:55 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA16

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-65D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807720
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 16:55 by RP The Johnson Company, Inc.
Suite 600
Submitted: 03/17/2015 09:30 100 State Street
Reported: 03/30/2015 08:11 Montpelier VT 05602

AGA16

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/25/2015 02:02	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150782AA	03/19/2015 19:47	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150782AA	03/19/2015 19:47	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/25/2015 02:02	Christopher G Torres	1

Sample Description: BR-1S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807721
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 17:20 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA17

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	39	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-1S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807721
LL Group # 1545829
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 17:20 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/30/2015 08:11

AGA17

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/25/2015 02:26	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 18:12	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 18:12	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/25/2015 02:26	Christopher G Torres	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/30/2015 08:11

Group Number: 1545829

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E150782AA 1,4-Dioxane	Sample number(s): 7807705-7807706, 7807708-7807720 < 0.5	0.5	ug/l	103	103	80-120	0	30
Batch number: E150811AA 1,4-Dioxane	Sample number(s): 7807721 < 0.5	0.5	ug/l	103		80-120		
Batch number: E150821AA 1,4-Dioxane	Sample number(s): 7807707 < 0.5	0.5	ug/l	94	94	80-120	0	30
Batch number: W150832AA	Sample number(s): 7807712-7807721							
Acetone	< 20	20.	ug/l	93		55-129		
Benzene	< 1	1.	ug/l	103		78-120		
Bromodichloromethane	< 1	1.	ug/l	103		73-120		
Bromoform	< 4	4.	ug/l	92		52-123		
Bromomethane	< 1	1.	ug/l	102		53-130		
2-Butanone	< 10	10.	ug/l	85		54-133		
Carbon Disulfide	< 5	5.	ug/l	92		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	106		74-130		
Chlorobenzene	< 1	1.	ug/l	104		80-120		
Chloroethane	< 1	1.	ug/l	104		56-120		
Chloroform	< 1	1.	ug/l	105		80-120		
Chloromethane	< 1	1.	ug/l	97		63-120		
Dibromochloromethane	< 1	1.	ug/l	104		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	101		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	107		72-127		
1,1-Dichloroethene	< 1	1.	ug/l	101		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	104		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	106		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	103		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	106		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	105		76-120		
Ethylbenzene	< 1	1.	ug/l	105		80-120		
2-Hexanone	< 10	10.	ug/l	82		50-131		
4-Methyl-2-pentanone	< 10	10.	ug/l	93		51-124		
Methylene Chloride	< 4	4.	ug/l	100		80-120		
Styrene	< 5	5.	ug/l	107		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	89		70-120		
Tetrachloroethene	< 1	1.	ug/l	105		80-120		
Toluene	< 1	1.	ug/l	103		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	91		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	101		80-120		
Trichloroethene	< 1	1.	ug/l	107		80-120		
Vinyl Chloride	< 1	1.	ug/l	108		69-120		
Xylene (Total)	< 1	1.	ug/l	107		80-120		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/30/2015 08:11

Group Number: 1545829

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: Y150841AA	Sample number(s): 7807705-7807711							
Acetone	< 20	20.	ug/l	93	89	55-129	5	30
Benzene	< 1	1.	ug/l	97	96	78-120	1	30
Bromodichloromethane	< 1	1.	ug/l	102	103	73-120	1	30
Bromoform	< 4	4.	ug/l	99	98	52-123	1	30
Bromomethane	< 1	1.	ug/l	110	108	53-130	2	30
2-Butanone	< 10	10.	ug/l	89	89	54-133	0	30
Carbon Disulfide	< 5	5.	ug/l	94	91	58-126	3	30
Carbon Tetrachloride	< 1	1.	ug/l	104	102	74-130	2	30
Chlorobenzene	< 1	1.	ug/l	101	100	80-120	0	30
Chloroethane	< 1	1.	ug/l	104	103	56-120	1	30
Chloroform	< 1	1.	ug/l	105	103	80-120	2	30
Chloromethane	< 1	1.	ug/l	108	109	63-120	1	30
Dibromochloromethane	< 1	1.	ug/l	108	107	72-120	1	30
1,1-Dichloroethane	< 1	1.	ug/l	101	97	80-120	4	30
1,2-Dichloroethane	< 1	1.	ug/l	109	108	72-127	1	30
1,1-Dichloroethene	< 1	1.	ug/l	100	100	76-124	0	30
cis-1,2-Dichloroethene	< 1	1.	ug/l	99	97	80-120	2	30
trans-1,2-Dichloroethene	< 1	1.	ug/l	105	104	80-120	1	30
1,2-Dichloropropane	< 1	1.	ug/l	94	94	80-120	0	30
cis-1,3-Dichloropropene	< 1	1.	ug/l	101	101	80-120	0	30
trans-1,3-Dichloropropene	< 1	1.	ug/l	107	108	76-120	1	30
Ethylbenzene	< 1	1.	ug/l	101	100	80-120	1	30
2-Hexanone	< 10	10.	ug/l	97	98	50-131	1	30
4-Methyl-2-pentanone	< 10	10.	ug/l	95	96	51-124	0	30
Methylene Chloride	< 4	4.	ug/l	95	94	80-120	1	30
Styrene	< 5	5.	ug/l	103	102	80-120	1	30
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	98	98	70-120	1	30
Tetrachloroethene	< 1	1.	ug/l	100	99	80-120	1	30
Toluene	< 1	1.	ug/l	102	101	80-120	1	30
1,1,1-Trichloroethane	< 1	1.	ug/l	91	91	66-126	0	30
1,1,2-Trichloroethane	< 1	1.	ug/l	103	101	80-120	2	30
Trichloroethene	< 1	1.	ug/l	104	100	80-120	3	30
Vinyl Chloride	< 1	1.	ug/l	108	105	69-120	3	30
Xylene (Total)	< 1	1.	ug/l	102	101	80-120	1	30

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E150811AA	Sample number(s): 7807721 UNSPK: P807725								
1,4-Dioxane	88	91	73-138	3	30				
Batch number: W150832AA	Sample number(s): 7807712-7807721 UNSPK: P807725								
Acetone	93	87	35-144	7	30				
Benzene	102	98	72-134	3	30				
Bromodichloromethane	99	95	73-125	4	30				
Bromoform	86	86	48-118	1	30				
Bromomethane	99	110	47-129	10	30				

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/30/2015 08:11

Group Number: 1545829

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u>	<u>MSD</u>	<u>MS/MSD</u>	<u>RPD</u>	<u>RPD</u>	<u>BKG</u>	<u>DUP</u>	<u>DUP</u>	<u>Dup RPD</u>
	<u>%REC</u>	<u>%REC</u>	<u>Limits</u>	<u>RPD</u>	<u>MAX</u>	<u>Conc</u>	<u>Conc</u>	<u>RPD</u>	<u>Max</u>
2-Butanone	83	82	44-135	1	30				
Carbon Disulfide	89	85	53-149	4	30				
Carbon Tetrachloride	110	108	75-148	2	30				
Chlorobenzene	102	100	87-124	2	30				
Chloroethane	106	111	55-130	5	30				
Chloroform	102	100	81-134	2	30				
Chloromethane	103	109	61-125	5	30				
Dibromochloromethane	100	97	74-116	3	30				
1,1-Dichloroethane	99	95	84-129	4	30				
1,2-Dichloroethane	105	102	63-142	3	30				
1,1-Dichloroethene	107	104	79-137	3	30				
cis-1,2-Dichloroethene	102	100	80-141	2	30				
trans-1,2-Dichloroethene	104	100	86-131	3	30				
1,2-Dichloropropane	99	98	83-124	0	30				
cis-1,3-Dichloropropene	99	98	70-116	1	30				
trans-1,3-Dichloropropene	101	99	74-119	2	30				
Ethylbenzene	102	100	71-134	2	30				
2-Hexanone	79	79	38-131	0	30				
4-Methyl-2-pentanone	89	90	45-128	1	30				
Methylene Chloride	95	93	78-133	3	30				
Styrene	102	101	78-125	1	30				
1,1,2,2-Tetrachloroethane	85	83	72-128	1	30				
Tetrachloroethene	105	102	80-128	3	30				
Toluene	101	100	80-125	1	30				
1,1,1-Trichloroethane	92	91	69-140	1	30				
1,1,2-Trichloroethane	97	93	71-141	4	30				
Trichloroethene	107	104	88-133	3	30				
Vinyl Chloride	111	122	66-133	10	30				
Xylene (Total)	104	101	79-125	3	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM

Batch number: E150782AA

Toluene-d8

7807705	104
7807706	104
7807708	104
7807709	104
7807710	104
7807711	103
7807712	103
7807713	103
7807714	103
7807715	103
7807716	103

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/30/2015 08:11

Group Number: 1545829

Surrogate Quality Control

7807717 103
7807718 103
7807719 103
7807720 103
Blank 104
LCS 104
LCSD 104
Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150811AA
Toluene-d8

7807721 104
Blank 103
LCS 104
MS 103
MSD 104
Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150821AA
Toluene-d8

7807707 103
Blank 103
LCS 103
LCSD 103
Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: W150832AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7807712	104	102	101	96
7807713	104	100	101	95
7807714	104	104	100	95
7807715	105	101	100	95
7807716	106	103	99	93
7807717	107	106	100	93
7807718	107	104	101	95
7807719	106	103	99	94
7807720	107	104	99	94
7807721	106	104	100	95
Blank	104	103	102	97
LCS	103	99	103	101
MS	105	99	101	100
MSD	102	104	103	101
Limits:	80-116	77-113	80-113	78-113

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: Y150841AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7807705	106	103	102	96
7807706	106	101	101	96
7807707	106	102	100	98
7807708	105	105	101	95
7807709	107	104	101	95

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/30/2015 08:11

Group Number: 1545829

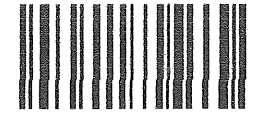
Surrogate Quality Control

7807710	107	102	102	95
7807711	107	103	101	95
Blank	104	102	100	96
LCS	101	101	103	104
LCSD	103	101	104	104
Limits:	80-116	77-113	80-113	78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



Lancaster Laboratories
Environmental

Acct. # 6556 For Eurofins Lancaster Laboratories Environmental use only
Group # 1545829 Sample # F207705-21
Instructions on reverse side correspond with circled numbers.

370235

1 Client Information				4 Matrix				5 Analysis Requested								For Lab Use Only																																																																																																																																																																												
Client: <u>Johnson Co</u>		Acct. #: <u>06556</u>		Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Water <input type="checkbox"/> Soil <input type="checkbox"/>	Ground <input checked="" type="checkbox"/> NPDES <input type="checkbox"/>	Surface <input type="checkbox"/>	Other: _____	Total # of Containers <u>6</u>	Preservation Codes								FSC: _____																																																																																																																																																																											
Project Name/ID: <u>AD-GA / 1-0145-04</u>		PWSID #: _____							# <u>H</u> # <u>H</u> <u>VOCs 8260</u> <u>1,4-Dioxane SIM</u>								SCR#: _____																																																																																																																																																																											
Project Manager: <u>Glen Kirkpatrick</u>		P.O. #: _____							Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other		6 Remarks																																																																																																																																																																																	
Sampler: <u>Ross Predom</u>		Quote #: _____		Composite Grab <input type="checkbox"/> Composite <input type="checkbox"/>		Name of state where samples were collected: <u>GA</u>		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Sample Identification</th> <th colspan="2">Collected</th> <th rowspan="2">Grab</th> <th rowspan="2">Composite</th> <th rowspan="2">Soil</th> <th rowspan="2">Water</th> <th rowspan="2">Other</th> <th rowspan="2">Total # of Containers</th> <th rowspan="2">VOCs 8260</th> <th rowspan="2">1,4-Dioxane SIM</th> <th colspan="6">Analysis Requested</th> </tr> <tr> <th></th> <th>Date</th> <th>Time</th> <th colspan="6"></th> </tr> <tr> <td><u>BR-3</u></td> <td><u>3-15-15</u></td> <td><u>0830</u></td> <td><u>X</u></td> <td></td> <td></td> <td><u>X</u></td> <td></td> <td><u>6</u></td> <td><u>X</u></td> <td><u>X</u></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td><u>BR-22 D</u></td> <td><u>3-15-15</u></td> <td><u>1245</u></td> <td><u>X</u></td> <td></td> <td></td> <td><u>X</u></td> <td></td> <td><u>6</u></td> <td><u>X</u></td> <td><u>X</u></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td><u>DUP-06</u></td> <td><u>3-15-15</u></td> <td><u>1200</u></td> <td><u>X</u></td> <td></td> <td></td> <td><u>X</u></td> <td></td> <td><u>6</u></td> <td><u>X</u></td> <td><u>X</u></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td><u>BR-22 S</u></td> <td><u>3-15-15</u></td> <td><u>1350</u></td> <td><u>X</u></td> <td></td> <td></td> <td><u>X</u></td> <td></td> <td><u>6</u></td> <td><u>X</u></td> <td><u>X</u></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td><u>MW-62</u></td> <td><u>3-15-15</u></td> <td><u>1445</u></td> <td><u>X</u></td> <td></td> <td></td> <td><u>X</u></td> <td></td> <td><u>6</u></td> <td><u>X</u></td> <td><u>X</u></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td><u>MW-65 D</u></td> <td><u>3-15-15</u></td> <td><u>1655</u></td> <td><u>X</u></td> <td></td> <td></td> <td><u>Y</u></td> <td></td> <td><u>6</u></td> <td><u>X</u></td> <td><u>X</u></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td><u>BR-1 S</u></td> <td><u>3-15-15</u></td> <td><u>1720</u></td> <td><u>X</u></td> <td></td> <td></td> <td><u>X</u></td> <td></td> <td><u>6</u></td> <td><u>X</u></td> <td><u>X</u></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>								Sample Identification	Collected		Grab	Composite	Soil	Water	Other	Total # of Containers	VOCs 8260	1,4-Dioxane SIM	Analysis Requested							Date	Time							<u>BR-3</u>	<u>3-15-15</u>	<u>0830</u>	<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>											<u>BR-22 D</u>	<u>3-15-15</u>	<u>1245</u>	<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>											<u>DUP-06</u>	<u>3-15-15</u>	<u>1200</u>	<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>											<u>BR-22 S</u>	<u>3-15-15</u>	<u>1350</u>	<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>											<u>MW-62</u>	<u>3-15-15</u>	<u>1445</u>	<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>											<u>MW-65 D</u>	<u>3-15-15</u>	<u>1655</u>	<u>X</u>			<u>Y</u>		<u>6</u>	<u>X</u>	<u>X</u>											<u>BR-1 S</u>	<u>3-15-15</u>	<u>1720</u>	<u>X</u>			<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>										
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7 Turnaround Time (TAT) Requested (please circle) <u>Standard</u> Rush (Rush TAT is subject to laboratory approval and surcharge.) Date results are needed: _____ E-mail address: <u>CMT@JCOMAIL.COM</u>				Relinquished By <u>[Signature]</u> Date <u>3-16-15</u> Time <u>1500</u>		Received by _____ Date _____ Time _____		Relinquished by _____ Date _____ Time _____		Received by _____ Date _____ Time _____		Relinquished by _____ Date _____ Time _____		Received by _____ Date _____ Time _____		Relinquished by _____ Date _____ Time _____		Received by _____ Date <u>3/17/15</u> Time <u>930</u>																																																																																																																																																																										
8 Data Package Options (circle if required) Type I (Validation/non-CLP) Type VI (Raw Data Only) Type III (Reduced non-CLP) TX TRRP-13 NYSDEC Category A or B MA MCP CT RCP				EDD Required? Yes <u>No</u> If yes, format: <u>Excel</u>				Relinquished by Commercial Carrier: UPS _____ FedEx <u>X</u> Other _____				Site-Specific QC (MS/MSD/Dup)? Yes <u>No</u> (If yes, indicate QC sample and submit triplicate sample volume.)				Temperature upon receipt <u>0.5</u> °C																																																																																																																																																																												

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method:	<u>Fed Ex</u>	Arrival Timestamp:	<u>03/17/2015 9:30</u>
Number of Packages:	<u>1</u>	Number of Projects:	<u>5</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	Yes	Sample Date/Times match COC:	Yes
Custody Seal Intact:	Yes	VOA Vial Headspace \geq 6mm:	No
Samples Chilled:	Yes	Total Trip Blank Qty:	4
Paperwork Enclosed:	Yes	Trip Blank Type:	HCl
Samples Intact:	Yes	Air Quality Samples Present:	No
Missing Samples:	No		
Extra Samples:	No		
Discrepancy in Container Qty on COC:	No		

Unpacked by Wesley Miller (2308) at 16:34 on 03/17/2015

Samples Chilled Details

Thermometer Types: DT = Digital (Temp. Bottle) IR = Infrared (Surface Temp) All Temperatures in °C.

<u>Cooler #</u>	<u>Thermometer ID</u>	<u>Corrected Temp</u>	<u>Therm. Type</u>	<u>Ice Type</u>	<u>Ice Present?</u>	<u>Ice Container</u>	<u>Elevated Temp?</u>
1	DT121	0.5	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m3	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than		
>	greater than		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

Laboratory Data Qualifiers:

- B - Analyte detected in the blank
- C - Result confirmed by reanalysis
- E - Concentration exceeds the calibration range
- J (or G, I, X) - estimated value \geq the Method Detection Limit (MDL or DL) and the $<$ Limit of Quantitation (LOQ or RL)
- P - Concentration difference between the primary and confirmation column $>40\%$. The lower result is reported.
- U - Analyte was not detected at the value indicated
- V - Concentration difference between the primary and confirmation column $>100\%$. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

March 29, 2015

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 03/17/2015
Group Number: 1545830
PO Number: 1-0145-4
State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
MW-44D Grab Groundwater	7807722
BR-13 Grab Groundwater	7807723
MW-46D Grab Groundwater	7807724
MW-18S Grab Groundwater	7807725
MW-18SMS Grab Groundwater	7807726
MW-18SMSD Grab Groundwater	7807727
DUP-02 Grab Groundwater	7807728
BR-6 Grab Groundwater	7807729
MW-18D Grab Groundwater	7807730
MW-26D Grab Groundwater	7807731
MW-26S Grab Groundwater	7807732
TBAWR031415 Water	7807733
MW-36D Grab Groundwater	7807734

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Glen Kirkpatrick
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Tristan Hardy
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Chris Turner

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: MW-44D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807722
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 13:40 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA18

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
---------	---------------	--------	---------------	------------------------	---------	-----------------

Sample Description: MW-44D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807722
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 13:40 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA18

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/25/2015 02:49	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 18:32	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 18:32	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/25/2015 02:49	Christopher G Torres	1

Sample Description: BR-13 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807723
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 14:40 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA19

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-13 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807723
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 14:40 by AR The Johnson Company, Inc.
Suite 600
Submitted: 03/17/2015 09:30 100 State Street
Reported: 03/29/2015 13:20 Montpelier VT 05602

AGA19

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/25/2015 03:12	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 18:52	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 18:52	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/25/2015 03:12	Christopher G Torres	1

Sample Description: MW-46D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807724
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 17:04 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA20

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	2	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	2	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-46D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807724
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 17:04 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA20

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/25/2015 03:35	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 19:12	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 19:12	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/25/2015 03:35	Christopher G Torres	1

Sample Description: MW-18S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807725
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 09:16 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA21

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-18S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807725
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 09:16 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA21

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/24/2015 21:45	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 16:30	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 16:30	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/24/2015 21:45	Christopher G Torres	1

Sample Description: MW-18SMS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807726
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 09:16 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA21

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	140	20	1
10335	Benzene	71-43-2	20	1	1
10335	Bromodichloromethane	75-27-4	20	1	1
10335	Bromoform	75-25-2	17	4	1
10335	Bromomethane	74-83-9	20	1	1
10335	2-Butanone	78-93-3	120	10	1
10335	Carbon Disulfide	75-15-0	18	5	1
10335	Carbon Tetrachloride	56-23-5	22	1	1
10335	Chlorobenzene	108-90-7	20	1	1
10335	Chloroethane	75-00-3	21	1	1
10335	Chloroform	67-66-3	20	1	1
10335	Chloromethane	74-87-3	21	1	1
10335	Dibromochloromethane	124-48-1	20	1	1
10335	1,1-Dichloroethane	75-34-3	20	1	1
10335	1,2-Dichloroethane	107-06-2	21	1	1
10335	1,1-Dichloroethene	75-35-4	21	1	1
10335	cis-1,2-Dichloroethene	156-59-2	20	1	1
10335	trans-1,2-Dichloroethene	156-60-5	21	1	1
10335	1,2-Dichloropropane	78-87-5	20	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	20	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	20	1	1
10335	Ethylbenzene	100-41-4	20	1	1
10335	2-Hexanone	591-78-6	79	10	1
10335	4-Methyl-2-pentanone	108-10-1	89	10	1
10335	Methylene Chloride	75-09-2	19	4	1
10335	Styrene	100-42-5	20	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	17	1	1
10335	Tetrachloroethene	127-18-4	21	1	1
10335	Toluene	108-88-3	20	1	1
10335	1,1,1-Trichloroethane	71-55-6	18	1	1
10335	1,1,2-Trichloroethane	79-00-5	19	1	1
10335	Trichloroethene	79-01-6	21	1	1
10335	Vinyl Chloride	75-01-4	22	1	1
10335	Xylene (Total)	1330-20-7	62	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	4.6	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-18SMS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807726
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 09:16 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA21

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/24/2015 22:08	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 16:50	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 16:50	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/24/2015 22:08	Christopher G Torres	1

Sample Description: MW-18SMSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807727
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 09:16 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/29/2015 13:20

AGA21

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	130	20	1
10335	Benzene	71-43-2	20	1	1
10335	Bromodichloromethane	75-27-4	19	1	1
10335	Bromoform	75-25-2	17	4	1
10335	Bromomethane	74-83-9	22	1	1
10335	2-Butanone	78-93-3	120	10	1
10335	Carbon Disulfide	75-15-0	17	5	1
10335	Carbon Tetrachloride	56-23-5	22	1	1
10335	Chlorobenzene	108-90-7	20	1	1
10335	Chloroethane	75-00-3	22	1	1
10335	Chloroform	67-66-3	20	1	1
10335	Chloromethane	74-87-3	22	1	1
10335	Dibromochloromethane	124-48-1	19	1	1
10335	1,1-Dichloroethane	75-34-3	19	1	1
10335	1,2-Dichloroethane	107-06-2	20	1	1
10335	1,1-Dichloroethene	75-35-4	21	1	1
10335	cis-1,2-Dichloroethene	156-59-2	20	1	1
10335	trans-1,2-Dichloroethene	156-60-5	20	1	1
10335	1,2-Dichloropropane	78-87-5	20	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	20	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	20	1	1
10335	Ethylbenzene	100-41-4	20	1	1
10335	2-Hexanone	591-78-6	79	10	1
10335	4-Methyl-2-pentanone	108-10-1	90	10	1
10335	Methylene Chloride	75-09-2	19	4	1
10335	Styrene	100-42-5	20	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	17	1	1
10335	Tetrachloroethene	127-18-4	20	1	1
10335	Toluene	108-88-3	20	1	1
10335	1,1,1-Trichloroethane	71-55-6	18	1	1
10335	1,1,2-Trichloroethane	79-00-5	19	1	1
10335	Trichloroethene	79-01-6	21	1	1
10335	Vinyl Chloride	75-01-4	24	1	1
10335	Xylene (Total)	1330-20-7	61	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	4.8	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-18SMSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807727
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 09:16 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA21

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/24/2015 22:32	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 17:10	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 17:10	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/24/2015 22:32	Christopher G Torres	1

Sample Description: DUP-02 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807728
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 09:00 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA22

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: DUP-02 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807728
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 09:00 by AR The Johnson Company, Inc.
Suite 600
Submitted: 03/17/2015 09:30 100 State Street
Reported: 03/29/2015 13:20 Montpelier VT 05602

AGA22

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/25/2015 03:59	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 19:33	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 19:33	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/25/2015 03:59	Christopher G Torres	1

Sample Description: BR-6 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807729
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 11:32 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA23

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	24	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	110	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	1.7	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-6 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807729
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 11:32 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA23

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/25/2015 04:22	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 19:53	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 19:53	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/25/2015 04:22	Christopher G Torres	1

Sample Description: MW-18D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807730
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 12:38 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA24

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	3	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	23	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	140	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	27	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	2.7	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-18D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807730
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 12:38 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA24

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/25/2015 04:45	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 20:13	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 20:13	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/25/2015 04:45	Christopher G Torres	1

Sample Description: MW-26D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807731
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 14:12 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA25

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	0.6	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-26D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807731
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 14:12 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA25

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/25/2015 05:09	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 20:33	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 20:33	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/25/2015 05:09	Christopher G Torres	1

Sample Description: MW-26S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807732
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 15:07 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/29/2015 13:20

AGA26

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	2	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-26S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807732
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 15:07 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA26

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/25/2015 05:32	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 20:54	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 20:54	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/25/2015 05:32	Christopher G Torres	1

Sample Description: TBAWR031415 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807733
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA27

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TBAWR031415 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807733
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA27

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	W150832AA	03/24/2015 21:21	Christopher G Torres	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 17:51	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 17:51	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	W150832AA	03/24/2015 21:21	Christopher G Torres	1

Sample Description: MW-36D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807734
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 17:18 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA28

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	5	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	13	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	15	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	17	1.0	2

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-36D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807734
LL Group # 1545830
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 17:18 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 13:20

AGA28

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	Y150841AA	03/25/2015 08:12	Stephanie A Selis	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 23:56	Sara E Johnson	2
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 23:56	Sara E Johnson	2
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150841AA	03/25/2015 08:12	Stephanie A Selis	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/29/2015 13:20

Group Number: 1545830

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E150811AA	Sample number(s): 7807722-7807734							
1,4-Dioxane	< 0.5	0.5	ug/l	103		80-120		
Batch number: W150832AA	Sample number(s): 7807722-7807733							
Acetone	< 20	20.	ug/l	93		55-129		
Benzene	< 1	1.	ug/l	103		78-120		
Bromodichloromethane	< 1	1.	ug/l	103		73-120		
Bromoform	< 4	4.	ug/l	92		52-123		
Bromomethane	< 1	1.	ug/l	102		53-130		
2-Butanone	< 10	10.	ug/l	85		54-133		
Carbon Disulfide	< 5	5.	ug/l	92		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	106		74-130		
Chlorobenzene	< 1	1.	ug/l	104		80-120		
Chloroethane	< 1	1.	ug/l	104		56-120		
Chloroform	< 1	1.	ug/l	105		80-120		
Chloromethane	< 1	1.	ug/l	97		63-120		
Dibromochloromethane	< 1	1.	ug/l	104		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	101		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	107		72-127		
1,1-Dichloroethene	< 1	1.	ug/l	101		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	104		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	106		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	103		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	106		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	105		76-120		
Ethylbenzene	< 1	1.	ug/l	105		80-120		
2-Hexanone	< 10	10.	ug/l	82		50-131		
4-Methyl-2-pentanone	< 10	10.	ug/l	93		51-124		
Methylene Chloride	< 4	4.	ug/l	100		80-120		
Styrene	< 5	5.	ug/l	107		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	89		70-120		
Tetrachloroethene	< 1	1.	ug/l	105		80-120		
Toluene	< 1	1.	ug/l	103		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	91		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	101		80-120		
Trichloroethene	< 1	1.	ug/l	107		80-120		
Vinyl Chloride	< 1	1.	ug/l	108		69-120		
Xylene (Total)	< 1	1.	ug/l	107		80-120		
Batch number: Y150841AA	Sample number(s): 7807734							
Acetone	< 20	20.	ug/l	93	89	55-129	5	30
Benzene	< 1	1.	ug/l	97	96	78-120	1	30
Bromodichloromethane	< 1	1.	ug/l	102	103	73-120	1	30
Bromoform	< 4	4.	ug/l	99	98	52-123	1	30

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/29/2015 13:20

Group Number: 1545830

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Bromomethane	< 1	1.	ug/l	110	108	53-130	2	30
2-Butanone	< 10	10.	ug/l	89	89	54-133	0	30
Carbon Disulfide	< 5	5.	ug/l	94	91	58-126	3	30
Carbon Tetrachloride	< 1	1.	ug/l	104	102	74-130	2	30
Chlorobenzene	< 1	1.	ug/l	101	100	80-120	0	30
Chloroethane	< 1	1.	ug/l	104	103	56-120	1	30
Chloroform	< 1	1.	ug/l	105	103	80-120	2	30
Chloromethane	< 1	1.	ug/l	108	109	63-120	1	30
Dibromochloromethane	< 1	1.	ug/l	108	107	72-120	1	30
1,1-Dichloroethane	< 1	1.	ug/l	101	97	80-120	4	30
1,2-Dichloroethane	< 1	1.	ug/l	109	108	72-127	1	30
1,1-Dichloroethene	< 1	1.	ug/l	100	100	76-124	0	30
cis-1,2-Dichloroethene	< 1	1.	ug/l	99	97	80-120	2	30
trans-1,2-Dichloroethene	< 1	1.	ug/l	105	104	80-120	1	30
1,2-Dichloropropane	< 1	1.	ug/l	94	94	80-120	0	30
cis-1,3-Dichloropropene	< 1	1.	ug/l	101	101	80-120	0	30
trans-1,3-Dichloropropene	< 1	1.	ug/l	107	108	76-120	1	30
Ethylbenzene	< 1	1.	ug/l	101	100	80-120	1	30
2-Hexanone	< 10	10.	ug/l	97	98	50-131	1	30
4-Methyl-2-pentanone	< 10	10.	ug/l	95	96	51-124	0	30
Methylene Chloride	< 4	4.	ug/l	95	94	80-120	1	30
Styrene	< 5	5.	ug/l	103	102	80-120	1	30
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	98	98	70-120	1	30
Tetrachloroethene	< 1	1.	ug/l	100	99	80-120	1	30
Toluene	< 1	1.	ug/l	102	101	80-120	1	30
1,1,1-Trichloroethane	< 1	1.	ug/l	91	91	66-126	0	30
1,1,2-Trichloroethane	< 1	1.	ug/l	103	101	80-120	2	30
Trichloroethene	< 1	1.	ug/l	104	100	80-120	3	30
Vinyl Chloride	< 1	1.	ug/l	108	105	69-120	3	30
Xylene (Total)	< 1	1.	ug/l	102	101	80-120	1	30

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E150811AA	Sample number(s): 7807722-7807734 UNSPK: 7807725								
1,4-Dioxane	88	91	73-138	3	30				
Batch number: W150832AA	Sample number(s): 7807722-7807733 UNSPK: 7807725								
Acetone	93	87	35-144	7	30				
Benzene	102	98	72-134	3	30				
Bromodichloromethane	99	95	73-125	4	30				
Bromoform	86	86	48-118	1	30				
Bromomethane	99	110	47-129	10	30				
2-Butanone	83	82	44-135	1	30				
Carbon Disulfide	89	85	53-149	4	30				
Carbon Tetrachloride	110	108	75-148	2	30				
Chlorobenzene	102	100	87-124	2	30				
Chloroethane	106	111	55-130	5	30				
Chloroform	102	100	81-134	2	30				

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/29/2015 13:20

Group Number: 1545830

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u> <u>%REC</u>	<u>MSD</u> <u>%REC</u>	<u>MS/MSD</u> <u>Limits</u>	<u>RPD</u> <u>RPD</u>	<u>RPD</u> <u>MAX</u>	<u>BKG</u> <u>Conc</u>	<u>DUP</u> <u>Conc</u>	<u>DUP</u> <u>RPD</u>	<u>Dup RPD</u> <u>Max</u>
Chloromethane	103	109	61-125	5	30				
Dibromochloromethane	100	97	74-116	3	30				
1,1-Dichloroethane	99	95	84-129	4	30				
1,2-Dichloroethane	105	102	63-142	3	30				
1,1-Dichloroethene	107	104	79-137	3	30				
cis-1,2-Dichloroethene	102	100	80-141	2	30				
trans-1,2-Dichloroethene	104	100	86-131	3	30				
1,2-Dichloropropane	99	98	83-124	0	30				
cis-1,3-Dichloropropene	99	98	70-116	1	30				
trans-1,3-Dichloropropene	101	99	74-119	2	30				
Ethylbenzene	102	100	71-134	2	30				
2-Hexanone	79	79	38-131	0	30				
4-Methyl-2-pentanone	89	90	45-128	1	30				
Methylene Chloride	95	93	78-133	3	30				
Styrene	102	101	78-125	1	30				
1,1,2,2-Tetrachloroethane	85	83	72-128	1	30				
Tetrachloroethene	105	102	80-128	3	30				
Toluene	101	100	80-125	1	30				
1,1,1-Trichloroethane	92	91	69-140	1	30				
1,1,2-Trichloroethane	97	93	71-141	4	30				
Trichloroethene	107	104	88-133	3	30				
Vinyl Chloride	111	122	66-133	10	30				
Xylene (Total)	104	101	79-125	3	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM

Batch number: E150811AA

Toluene-d8

7807722	104
7807723	104
7807724	103
7807725	103
7807726	103
7807727	104
7807728	103
7807729	103
7807730	103
7807731	103
7807732	103
7807733	104
7807734	104
Blank	103
LCS	104
MS	103
MSD	104

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/29/2015 13:20

Group Number: 1545830

Surrogate Quality Control

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: W150832AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7807722	109	104	97	93
7807723	109	104	99	94
7807724	106	101	99	93
7807725	104	103	100	95
7807726	105	99	101	100
7807727	102	104	103	101
7807728	108	105	99	95
7807729	111	106	99	92
7807730	108	102	100	94
7807731	108	104	99	94
7807732	108	106	98	93
7807733	105	105	101	95
Blank	104	103	102	97
LCS	103	99	103	101
MS	105	99	101	100
MSD	102	104	103	101
Limits:	80-116	77-113	80-113	78-113

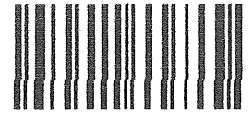
Analysis Name: VOCs- 5ml Water by 8260B
Batch number: Y150841AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7807734	108	104	101	95
Blank	104	102	100	96
LCS	101	101	103	104
LCSD	103	101	104	104
Limits:	80-116	77-113	80-113	78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



370233



Lancaster Laboratories
Environmental

Acct. # 6556 For Eurofins Lancaster Laboratories Environmental use only
Group # 1545830 Sample # 7807722-34
Instructions on reverse side correspond with circled numbers.

1 Client Information				4 Matrix				5 Analysis Requested										For Lab Use Only																														
Client: <u>The Johnson Company</u>		Acct. #: <u>06556</u>		Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Water <input type="checkbox"/> Soil <input type="checkbox"/> NPDES <input type="checkbox"/> Other: _____	Ground <input checked="" type="checkbox"/> Surface <input type="checkbox"/>	Total # of Containers <u>8260-VOLs</u>	Preservation Codes										FSC: _____																															
Project Name/ #: <u>AA-Flower Branch/1-0145-4</u>		PWSID #:					<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:5%;">H</td><td style="width:5%;">H</td><td style="width:5%;"></td><td style="width:5%;"></td><td style="width:5%;"></td><td style="width:5%;"></td><td style="width:5%;"></td><td style="width:5%;"></td><td style="width:5%;"></td><td style="width:5%;"></td><td style="width:5%;"></td><td style="width:5%;"></td><td style="width:5%;"></td><td style="width:5%;"></td><td style="width:5%;"></td><td style="width:5%;"></td> </tr> <tr> <td colspan="10" style="text-align: center; vertical-align: middle;"><u>MS/MSD</u></td> <td colspan="2" style="text-align: center; vertical-align: middle;"><u>1,4-Dioxane-SIM analysis</u></td> <td colspan="2"></td> </tr> </table>										H	H															<u>MS/MSD</u>										<u>1,4-Dioxane-SIM analysis</u>				SCR#: _____	
H	H																																															
<u>MS/MSD</u>										<u>1,4-Dioxane-SIM analysis</u>																																						
Project Manager: <u>Chris Turner</u>		P.O. #:		Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other										6 Remarks 																																		
Sampler: <u>Adam Robtoy (O&P)</u>		Quote #: <u>167448</u>																																														
Name of state where samples were collected: <u>GA</u>				3																																												
2 Sample Identification		Collected		Grab	Composite																																											
		Date	Time																																													
<u>MW-44D</u>		<u>3/14/15</u>	<u>1340</u>	<u>X</u>		<u>X</u>	<u>6</u>	<u>X</u>	<u>X</u>																																							
<u>BR-13</u>		<u>3/14/15</u>	<u>1440</u>	<u>X</u>		<u>X</u>	<u>6</u>	<u>X</u>	<u>X</u>																																							
<u>MW-46D</u>		<u>3/14/15</u>	<u>1704</u>	<u>X</u>		<u>X</u>	<u>6</u>	<u>X</u>	<u>X</u>																																							
<u>MW-18s</u>		<u>3/15/15</u>	<u>916</u>	<u>X</u>		<u>X</u>	<u>18</u>	<u>X</u>	<u>X</u>	<u>X</u>																																						
<u>Dup-02</u>		<u>3/15/15</u>	<u>900</u>	<u>X</u>		<u>X</u>	<u>6</u>	<u>X</u>	<u>X</u>																																							
<u>BR-6</u>		<u>3/15/15</u>	<u>1132</u>	<u>X</u>		<u>X</u>	<u>6</u>	<u>X</u>	<u>X</u>																																							
<u>MW-18D</u>		<u>3/15/15</u>	<u>1238</u>	<u>X</u>		<u>X</u>	<u>6</u>	<u>X</u>	<u>X</u>																																							
<u>MW-26D</u>		<u>3/15/15</u>	<u>1412</u>	<u>X</u>		<u>X</u>	<u>6</u>	<u>X</u>	<u>X</u>																																							
<u>MW-26s</u>		<u>3/15/15</u>	<u>1507</u>	<u>X</u>		<u>X</u>	<u>6</u>	<u>X</u>	<u>X</u>																																							
<u>TBAWR031415</u>		<u>-</u>	<u>-</u>	<u>-</u>		<u>DI</u>	<u>4</u>	<u>X</u>	<u>X</u>																																							

7 Turnaround Time (TAT) Requested (please circle)				Relinquished by		Date		Time		Received by		Date		Time	
Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/> (Rush TAT is subject to laboratory approval and surcharge.)				<u>[Signature]</u>		<u>3/16/15</u>		<u>1430</u>		<u>[Signature]</u>					
Date results are needed: _____				Relinquished by		Date		Time		Received by		Date		Time	
E-mail address: <u>CMT@jeonail.com</u>				Relinquished by		Date		Time		Received by		Date		Time	
8 Data Package Options (circle if required) Type I (Validation/non-CLP) Type VI (Raw Data Only) Type III (Reduced non-CLP) TX TRRP-13 NYSDEC Category A or B MA MCP CT RCP				Relinquished by		Date		Time		Received by		Date		Time	
				EDD Required? <input checked="" type="checkbox"/> Yes No If yes, format: <u>Excel</u>		Relinquished by Commercial Carrier:		Date		Time		Date		Time	
				Site-Specific QC (MS/MSD/Dup)? <input checked="" type="checkbox"/> Yes No (If yes, indicate QC sample and submit triplicate sample volume.)		UPS _____ FedEx <input checked="" type="checkbox"/> Other _____		Temperature upon receipt <u>0.4</u> °C							

Client: The Johnson Company
Delivery and Receipt Information

Delivery Method:	<u>Fed Ex</u>	Arrival Timestamp:	<u>03/17/2015 9:30</u>
Number of Packages:	<u>1</u>	Number of Projects:	<u>5</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	Yes	Sample Date/Times match COC:	Yes
Custody Seal Intact:	Yes	VOA Vial Headspace \geq 6mm:	No
Samples Chilled:	Yes	Total Trip Blank Qty:	4
Paperwork Enclosed:	Yes	Trip Blank Type:	HCl
Samples Intact:	Yes	Air Quality Samples Present:	No
Missing Samples:	No		
Extra Samples:	No		
Discrepancy in Container Qty on COC:	No		

Unpacked by Wesley Miller (2308) at 16:34 on 03/17/2015
Samples Chilled Details

Thermometer Types: *DT = Digital (Temp. Bottle)* *IR = Infrared (Surface Temp)* *All Temperatures in °C.*

<u>Cooler #</u>	<u>Thermometer ID</u>	<u>Corrected Temp</u>	<u>Therm. Type</u>	<u>Ice Type</u>	<u>Ice Present?</u>	<u>Ice Container</u>	<u>Elevated Temp?</u>
1	DT121	0.4	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m3	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than		
>	greater than		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

Laboratory Data Qualifiers:

- B - Analyte detected in the blank
- C - Result confirmed by reanalysis
- E - Concentration exceeds the calibration range
- J (or G, I, X) - estimated value \geq the Method Detection Limit (MDL or DL) and the $<$ Limit of Quantitation (LOQ or RL)
- P - Concentration difference between the primary and confirmation column $>40\%$. The lower result is reported.
- U - Analyte was not detected at the value indicated
- V - Concentration difference between the primary and confirmation column $>100\%$. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

March 27, 2015

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 03/17/2015

Group Number: 1545832

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
MW-38 Grab Groundwater	7807736
MW-59I Grab Groundwater	7807737
MW-60D Grab Groundwater	7807738
MW-37 Grab Groundwater	7807739
MW-56D Grab Groundwater	7807740
MW-50D Grab Groundwater	7807741
BR-1D Grab Groundwater	7807742
MW-13 Grab Groundwater	7807743
TBAWR031315 Water	7807744
MW-36S Grab Groundwater	7807745
DUP-03 Grab Groundwater	7807746
MW-12 Grab Groundwater	7807747
MW-25D Grab Groundwater	7807748
MW-25DRX Grab Groundwater	7807749

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Glen Kirkpatrick
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Tristan Hardy
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Chris Turner

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: MW-38 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807736
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 17:16 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA29

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-38 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807736
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 17:16 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA29

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150841AA	03/25/2015 08:34	Stephanie A Selis	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 21:14	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 21:14	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150841AA	03/25/2015 08:34	Stephanie A Selis	1

Sample Description: MW-59I Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807737
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 09:45 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA30

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	3	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	3	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-59I Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807737
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 09:45 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA30

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150841AA	03/25/2015 08:55	Stephanie A Selis	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 21:34	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 21:34	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150841AA	03/25/2015 08:55	Stephanie A Selis	1

Sample Description: MW-60D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807738
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 11:40 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA31

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	3	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	92	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	290	10	10
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	170	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	4.9	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-60D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807738
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 11:40 by AR The Johnson Company, Inc.
Suite 600
Submitted: 03/17/2015 09:30 100 State Street
Reported: 03/27/2015 17:16 Montpelier VT 05602

AGA31

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	Y150841AA	03/25/2015 09:16	Stephanie A Selis	1
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	Y150851AA	03/26/2015 20:11	Daniel H Heller	10
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 21:55	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 21:55	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150841AA	03/25/2015 09:16	Stephanie A Selis	1
01163	GC/MS VOA Water Prep	SW-846 5030B	3	Y150851AA	03/26/2015 20:11	Daniel H Heller	10

Sample Description: MW-37 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807739
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 12:40 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA32

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	45	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	84	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	14	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	2.7	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-37 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807739
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 12:40 by AR The Johnson Company, Inc.
Suite 600
Submitted: 03/17/2015 09:30 100 State Street
Reported: 03/27/2015 17:16 Montpelier VT 05602

AGA32

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150841AA	03/25/2015 09:37	Stephanie A Selis	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 22:15	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 22:15	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150841AA	03/25/2015 09:37	Stephanie A Selis	1

Sample Description: MW-56D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807740
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 14:45 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA33

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	2.9	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-56D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807740
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 14:45 by AR The Johnson Company, Inc.
Suite 600
Submitted: 03/17/2015 09:30 100 State Street
Reported: 03/27/2015 17:16 Montpelier VT 05602

AGA33

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150841AA	03/25/2015 09:58	Stephanie A Selis	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 22:35	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 22:35	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150841AA	03/25/2015 09:58	Stephanie A Selis	1

Sample Description: MW-50D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807741
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 16:40 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA34

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	11	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	20	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	4	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	2.2	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-50D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807741
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 16:40 by AR The Johnson Company, Inc.
Suite 600
Submitted: 03/17/2015 09:30 100 State Street
Reported: 03/27/2015 17:16 Montpelier VT 05602

AGA34

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150841AA	03/25/2015 10:19	Stephanie A Selis	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 22:55	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 22:55	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150841AA	03/25/2015 10:19	Stephanie A Selis	1

Sample Description: BR-1D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807742
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 10:25 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA35

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B ug/l ug/l					
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM ug/l ug/l					
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-1D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807742
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 10:25 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA35

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150841AA	03/25/2015 10:40	Stephanie A Selis	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150811AA	03/22/2015 23:16	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150811AA	03/22/2015 23:16	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150841AA	03/25/2015 10:40	Stephanie A Selis	1

Sample Description: MW-13 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807743
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 11:40 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA36

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-13 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807743
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 11:40 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA36

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150843AA	03/25/2015 14:23	Daniel H Heller	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 13:57	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 13:57	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150843AA	03/25/2015 14:23	Daniel H Heller	1

Sample Description: TBAWR031315 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807744
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA37

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TBAWR031315 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807744
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA37

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150843AA	03/25/2015 13:41	Daniel H Heller	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 12:56	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 12:56	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150843AA	03/25/2015 13:41	Daniel H Heller	1

Sample Description: MW-36S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807745
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 10:06 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA38

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	6.5	2.5	5

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-36S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807745
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 10:06 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA38

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150843AA	03/25/2015 17:12	Daniel H Heller	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 18:20	Jason M Long	5
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 18:20	Jason M Long	5
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150843AA	03/25/2015 17:12	Daniel H Heller	1

Sample Description: DUP-03 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807746
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 12:00 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA39

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	2.6	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: DUP-03 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807746
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 12:00 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA39

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150843AA	03/25/2015 17:33	Daniel H Heller	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 14:17	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 14:17	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150843AA	03/25/2015 17:33	Daniel H Heller	1

Sample Description: MW-12 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807747
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 11:24 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/27/2015 17:16

AGA40

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	2.7	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-12 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807747
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 11:24 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA40

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150843AA	03/25/2015 17:54	Daniel H Heller	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 14:38	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 14:38	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150843AA	03/25/2015 17:54	Daniel H Heller	1

Sample Description: MW-25D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807748
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 13:48 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA41

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-25D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807748
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 13:48 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA41

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150843AA	03/25/2015 18:16	Daniel H Heller	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 14:58	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 14:58	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150843AA	03/25/2015 18:16	Daniel H Heller	1

Sample Description: MW-25DRX Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807749
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 13:34 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA42

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1

GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 2.5	2.5	5

Reporting limits were raised due to interference from the sample matrix.

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Sample Description: MW-25DRX Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807749
LL Group # 1545832
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 13:34 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 17:16

AGA42

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150843AA	03/25/2015 18:37	Daniel H Heller	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150834AA	03/24/2015 17:21	Jason M Long	5
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150834AA	03/24/2015 17:21	Jason M Long	5
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150843AA	03/25/2015 18:37	Daniel H Heller	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/27/2015 17:16

Group Number: 1545832

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E150811AA 1,4-Dioxane	Sample number(s): 7807736-7807742 < 0.5	0.5	ug/l	103		80-120		
Batch number: E150821AA 1,4-Dioxane	Sample number(s): 7807743-7807748 < 0.5	0.5	ug/l	94	94	80-120	0	30
Batch number: E150834AA 1,4-Dioxane	Sample number(s): 7807749 < 0.5	0.5	ug/l	96		80-120		
Batch number: Y150841AA	Sample number(s): 7807736-7807742							
Acetone	< 20	20.	ug/l	93	89	55-129	5	30
Benzene	< 1	1.	ug/l	97	96	78-120	1	30
Bromodichloromethane	< 1	1.	ug/l	102	103	73-120	1	30
Bromoform	< 4	4.	ug/l	99	98	52-123	1	30
Bromomethane	< 1	1.	ug/l	110	108	53-130	2	30
2-Butanone	< 10	10.	ug/l	89	89	54-133	0	30
Carbon Disulfide	< 5	5.	ug/l	94	91	58-126	3	30
Carbon Tetrachloride	< 1	1.	ug/l	104	102	74-130	2	30
Chlorobenzene	< 1	1.	ug/l	101	100	80-120	0	30
Chloroethane	< 1	1.	ug/l	104	103	56-120	1	30
Chloroform	< 1	1.	ug/l	105	103	80-120	2	30
Chloromethane	< 1	1.	ug/l	108	109	63-120	1	30
Dibromochloromethane	< 1	1.	ug/l	108	107	72-120	1	30
1,1-Dichloroethane	< 1	1.	ug/l	101	97	80-120	4	30
1,2-Dichloroethane	< 1	1.	ug/l	109	108	72-127	1	30
1,1-Dichloroethene	< 1	1.	ug/l	100	100	76-124	0	30
cis-1,2-Dichloroethene	< 1	1.	ug/l	99	97	80-120	2	30
trans-1,2-Dichloroethene	< 1	1.	ug/l	105	104	80-120	1	30
1,2-Dichloropropane	< 1	1.	ug/l	94	94	80-120	0	30
cis-1,3-Dichloropropene	< 1	1.	ug/l	101	101	80-120	0	30
trans-1,3-Dichloropropene	< 1	1.	ug/l	107	108	76-120	1	30
Ethylbenzene	< 1	1.	ug/l	101	100	80-120	1	30
2-Hexanone	< 10	10.	ug/l	97	98	50-131	1	30
4-Methyl-2-pentanone	< 10	10.	ug/l	95	96	51-124	0	30
Methylene Chloride	< 4	4.	ug/l	95	94	80-120	1	30
Styrene	< 5	5.	ug/l	103	102	80-120	1	30
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	98	98	70-120	1	30
Tetrachloroethene	< 1	1.	ug/l	100	99	80-120	1	30
Toluene	< 1	1.	ug/l	102	101	80-120	1	30
1,1,1-Trichloroethane	< 1	1.	ug/l	91	91	66-126	0	30
1,1,2-Trichloroethane	< 1	1.	ug/l	103	101	80-120	2	30
Trichloroethene	< 1	1.	ug/l	104	100	80-120	3	30
Vinyl Chloride	< 1	1.	ug/l	108	105	69-120	3	30
Xylene (Total)	< 1	1.	ug/l	102	101	80-120	1	30

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/27/2015 17:16

Group Number: 1545832

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: Y150843AA	Sample number(s): 7807743-7807749							
Acetone	< 20	20.	ug/l	90		55-129		
Benzene	< 1	1.	ug/l	96		78-120		
Bromodichloromethane	< 1	1.	ug/l	101		73-120		
Bromoform	< 4	4.	ug/l	93		52-123		
Bromomethane	< 1	1.	ug/l	102		53-130		
2-Butanone	< 10	10.	ug/l	83		54-133		
Carbon Disulfide	< 5	5.	ug/l	94		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	104		74-130		
Chlorobenzene	< 1	1.	ug/l	99		80-120		
Chloroethane	< 1	1.	ug/l	99		56-120		
Chloroform	< 1	1.	ug/l	103		80-120		
Chloromethane	< 1	1.	ug/l	99		63-120		
Dibromochloromethane	< 1	1.	ug/l	103		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	100		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	110		72-127		
1,1-Dichloroethene	< 1	1.	ug/l	102		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	97		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	105		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	92		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	95		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	102		76-120		
Ethylbenzene	< 1	1.	ug/l	98		80-120		
2-Hexanone	< 10	10.	ug/l	89		50-131		
4-Methyl-2-pentanone	< 10	10.	ug/l	88		51-124		
Methylene Chloride	< 4	4.	ug/l	95		80-120		
Styrene	< 5	5.	ug/l	100		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	94		70-120		
Tetrachloroethene	< 1	1.	ug/l	99		80-120		
Toluene	< 1	1.	ug/l	99		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	89		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	99		80-120		
Trichloroethene	< 1	1.	ug/l	102		80-120		
Vinyl Chloride	< 1	1.	ug/l	98		69-120		
Xylene (Total)	< 1	1.	ug/l	99		80-120		
Batch number: Y150851AA	Sample number(s): 7807738							
1,1-Dichloroethene	< 1	1.	ug/l	100		76-124		

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E150811AA	Sample number(s): 7807736-7807742 UNSPK: P807725								
1,4-Dioxane	88	91	73-138	3	30				
Batch number: E150834AA	Sample number(s): 7807749 UNSPK: P812417								
1,4-Dioxane	91	93	73-138	2	30				

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/27/2015 17:16

Group Number: 1545832

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u>	<u>MSD</u>	<u>MS/MSD</u>	<u>RPD</u>	<u>BKG</u>	<u>DUP</u>	<u>DUP</u>	<u>Dup RPD</u>
	<u>%REC</u>	<u>%REC</u>	<u>Limits</u>	<u>RPD</u>	<u>MAX</u>	<u>Conc</u>	<u>RPD</u>	<u>Max</u>
Batch number: Y150843AA	Sample number(s): 7807743-7807749 UNSPK: 7807743							
Acetone	96	92	35-144	4	30			
Benzene	102	98	72-134	4	30			
Bromodichloromethane	109	105	73-125	3	30			
Bromoform	99	98	48-118	1	30			
Bromomethane	110	112	47-129	2	30			
2-Butanone	82	80	44-135	3	30			
Carbon Disulfide	101	95	53-149	6	30			
Carbon Tetrachloride	120	115	75-148	4	30			
Chlorobenzene	107	104	87-124	2	30			
Chloroethane	106	109	55-130	3	30			
Chloroform	110	106	81-134	4	30			
Chloromethane	109	111	61-125	2	30			
Dibromochloromethane	110	109	74-116	1	30			
1,1-Dichloroethane	104	103	84-129	1	30			
1,2-Dichloroethane	115	109	63-142	6	30			
1,1-Dichloroethene	115	107	79-137	7	30			
cis-1,2-Dichloroethene	103	98	80-141	5	30			
trans-1,2-Dichloroethene	113	107	86-131	5	30			
1,2-Dichloropropane	97	93	83-124	4	30			
cis-1,3-Dichloropropene	97	95	70-116	2	30			
trans-1,3-Dichloropropene	107	107	74-119	0	30			
Ethylbenzene	107	105	71-134	2	30			
2-Hexanone	90	91	38-131	1	30			
4-Methyl-2-pentanone	88	89	45-128	1	30			
Methylene Chloride	98	94	78-133	4	30			
Styrene	108	107	78-125	1	30			
1,1,2,2-Tetrachloroethane	96	97	72-128	1	30			
Tetrachloroethene	108	105	80-128	3	30			
Toluene	107	103	80-125	4	30			
1,1,1-Trichloroethane	99	96	69-140	4	30			
1,1,2-Trichloroethane	104	103	71-141	1	30			
Trichloroethene	110	106	88-133	4	30			
Vinyl Chloride	107	111	66-133	4	30			
Xylene (Total)	108	105	79-125	2	30			
Batch number: Y150851AA	Sample number(s): 7807738 UNSPK: P807879							
1,1-Dichloroethene	115	113	79-137	2	30			

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150811AA
Toluene-d8

7807736 103
7807737 103

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/27/2015 17:16

Group Number: 1545832

Surrogate Quality Control

7807738 103
7807739 103
7807740 103
7807741 103
7807742 103
Blank 103
LCS 104
MS 103
MSD 104

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM

Batch number: E150821AA

Toluene-d8

7807743 103
7807744 103
7807745 103
7807746 103
7807747 103
7807748 103
Blank 103
LCS 103
LCSD 103

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM

Batch number: E150834AA

Toluene-d8

7807749 103
Blank 103
LCS 103
MS 103
MSD 103

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B

Batch number: Y150841AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7807736	109	105	100	95
7807737	109	103	100	94
7807738	108	102	102	94
7807739	108	104	100	95
7807740	109	102	101	95
7807741	109	103	101	96
7807742	110	102	100	95
Blank	104	102	100	96
LCS	101	101	103	104
LCSD	103	101	104	104

Limits: 80-116 77-113 80-113 78-113

Analysis Name: VOCs- 5ml Water by 8260B

Batch number: Y150843AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7807743	110	103	101	95
7807744	108	104	101	95

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/27/2015 17:16

Group Number: 1545832

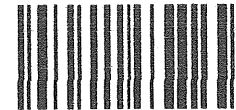
Surrogate Quality Control

7807745	108	105	100	96
7807746	107	102	100	95
7807747	108	102	100	95
7807748	109	105	100	94
7807749	109	103	100	96
Blank	106	103	101	96
LCS	103	102	103	105
MS	104	99	104	105
MSD	103	101	103	105
Limits:	80-116	77-113	80-113	78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



370236



Lancaster Laboratories
Environmental

Acct. # 6556 For Eurofins Lancaster Laboratories Environmental use only
Group # 1545832 Sample # 7807736-49
Instructions on reverse side correspond with circled numbers.

1 Client Information				4 Matrix			5 Analysis Requested										For Lab Use Only																
Client: <u>The Johnson Company</u>		Acct. #: <u>06556</u>		Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Ground <input type="checkbox"/> Surface <input type="checkbox"/> Water <input type="checkbox"/> NPDES <input type="checkbox"/> Other: _____	Total # of Containers <u>8260 - VOCs</u> <u>1,4-Dioxane - SIM</u>	Preservation Codes										FSC: _____																	
Project Name/ #: <u>AD - Flowey Branch / 1-0145-4</u>		PWSID #: _____				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>H</td><td>H</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>										H	H															SCR#: _____	
H	H																																
Project Manager: <u>Chris Turner</u>		P.O. #: _____				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">Preservation Codes</th> </tr> <tr> <td>H=HCl</td> <td>T=Thiosulfate</td> </tr> <tr> <td>N=HNO₃</td> <td>B=NaOH</td> </tr> <tr> <td>S=H₂SO₄</td> <td>O=Other</td> </tr> </table>										Preservation Codes		H=HCl	T=Thiosulfate	N=HNO ₃	B=NaOH	S=H ₂ SO ₄	O=Other	6 Remarks 									
Preservation Codes																																	
H=HCl	T=Thiosulfate																																
N=HNO ₃	B=NaOH																																
S=H ₂ SO ₄	O=Other																																
Sampler: <u>Adam Robtoy (CMT)</u>		Quote #: <u>167448</u>																															
Name of state where samples were collected: <u>GA</u>																																	
2 Sample Identification			3 Collected		Grab <input type="checkbox"/> Composite <input type="checkbox"/>	Soil <input type="checkbox"/> Water <input type="checkbox"/>	Other: _____	Total # of Containers <u>8260 - VOCs</u> <u>1,4-Dioxane - SIM</u>																									
		Date	Time	Grab					Composite																								
<u>MW-36s</u>		<u>3/16/15</u>	<u>1006</u>	<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>		<u>6</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																			
<u>DUP-03</u>		<u>3/16/15</u>	<u>1200</u>	<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>		<u>6</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																			
<u>MW-12</u>		<u>3/16/15</u>	<u>1124</u>	<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>		<u>6</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																			
<u>MW-25D</u>		<u>3/16/15</u>	<u>1348</u>	<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>		<u>6</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																			
<u>MW-25 DRX</u>		<u>3/16/15</u>	<u>1334</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<u>6</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																							
7 Turnaround Time (TAT) Requested (please circle) <u>Standard</u> Rush (Rush TAT is subject to laboratory approval and surcharge.) Date results are needed: _____ E-mail address: <u>CMT@jcomail.com</u>				Relinquished by <u>[Signature]</u>			Date	Time	Received by	Date	Time	9 																					
				Relinquished by _____			Date	Time	Received by	Date	Time																						
				Relinquished by _____			Date	Time	Received by	Date	Time																						
				Relinquished by _____			Date	Time	Received by	Date	Time																						
				Relinquished by _____			Date	Time	Received by	Date	Time																						
8 Data Package Options (circle if required) Type I (Validation/non-CLP) Type VI (Raw Data Only) Type III (Reduced non-CLP) TX TRRP-13 NYSDEC Category A or B MA MCP CT RCP				EDD Required? <u>Yes</u> No If yes, format: <u>Excel</u>			Relinquished by Commercial Carrier: UPS _____ FedEx <u>X</u> Other _____																										
				Site-Specific QC (MS/MSD/Dup)? <u>Yes</u> No (If yes, indicate QC sample and submit triplicate sample volume.)			Temperature upon receipt <u>2.8</u> °C																										

Client: The Johnson Company
Delivery and Receipt Information

Delivery Method:	<u>Fed Ex</u>	Arrival Timestamp:	<u>03/17/2015 9:30</u>
Number of Packages:	<u>1</u>	Number of Projects:	<u>5</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	Yes	Sample Date/Times match COC:	Yes
Custody Seal Intact:	Yes	VOA Vial Headspace \geq 6mm:	No
Samples Chilled:	Yes	Total Trip Blank Qty:	4
Paperwork Enclosed:	Yes	Trip Blank Type:	HCl
Samples Intact:	Yes	Air Quality Samples Present:	No
Missing Samples:	No		
Extra Samples:	No		
Discrepancy in Container Qty on COC:	No		

Unpacked by Wesley Miller (2308) at 16:34 on 03/17/2015
Samples Chilled Details

Thermometer Types: *DT = Digital (Temp. Bottle)* *IR = Infrared (Surface Temp)* *All Temperatures in °C.*

<u>Cooler #</u>	<u>Thermometer ID</u>	<u>Corrected Temp</u>	<u>Therm. Type</u>	<u>Ice Type</u>	<u>Ice Present?</u>	<u>Ice Container</u>	<u>Elevated Temp?</u>
1	DT121	2.8	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than		
>	greater than		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

Laboratory Data Qualifiers:

- B - Analyte detected in the blank
- C - Result confirmed by reanalysis
- E - Concentration exceeds the calibration range
- J (or G, I, X) - estimated value \geq the Method Detection Limit (MDL or DL) and the $<$ Limit of Quantitation (LOQ or RL)
- P - Concentration difference between the primary and confirmation column $>40\%$. The lower result is reported.
- U - Analyte was not detected at the value indicated
- V - Concentration difference between the primary and confirmation column $>100\%$. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

March 29, 2015

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 03/17/2015

Group Number: 1545835

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
MW-4 Grab Groundwater	7807772
DUP-01 Grab Groundwater	7807773
MW-9 Grab Groundwater	7807774
EB031515TRO Grab Water	7807775
BR-21 Grab Groundwater	7807776
MW-42 Grab Groundwater	7807777
MW-54D Grab Groundwater	7807778
MW-3 Grab Groundwater	7807779
DUP-04 Grab Groundwater	7807780
TBTRO031415 Water	7807781
BR-15 Grab Groundwater	7807782
MW-45D Grab Groundwater	7807783
MW-45S Grab Groundwater	7807784

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Glen Kirkpatrick
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Tristan Hardy
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Chris Turner

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: MW-4 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807772
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 16:22 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/29/2015 09:18

AGA43

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-4 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807772
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 16:22 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 09:18

AGA43

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150843AA	03/25/2015 18:58	Daniel H Heller	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 15:18	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 15:18	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150843AA	03/25/2015 18:58	Daniel H Heller	1

Sample Description: DUP-01 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807773
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 08:00 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/29/2015 09:18

AGA44

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: DUP-01 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807773
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 08:00 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 09:18

AGA44

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150843AA	03/25/2015 19:19	Daniel H Heller	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 15:39	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 15:39	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150843AA	03/25/2015 19:19	Daniel H Heller	1

Sample Description: MW-9 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807774
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 10:22 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 09:18

AGA45

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-9 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807774
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 10:22 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 09:18

AGA45

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150843AA	03/25/2015 19:40	Daniel H Heller	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 15:59	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 15:59	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150843AA	03/25/2015 19:40	Daniel H Heller	1

Sample Description: EB031515TRO Grab Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807775
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 11:30 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/29/2015 09:18

AGA46

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: EB031515TRO Grab Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807775
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 11:30 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 09:18

AGA46

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 00:11	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 12:36	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 12:36	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 00:11	Sara E Johnson	1

Sample Description: BR-21 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807776
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 12:02 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/29/2015 09:18

AGA47

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	51	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	260	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	9	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	3.8	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-21 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807776
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 12:02 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 09:18

AGA47

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 02:33	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150834AA	03/24/2015 17:01	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150834AA	03/24/2015 17:01	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 02:33	Sara E Johnson	1

Sample Description: MW-42 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807777
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 13:17 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/29/2015 09:18

AGA48

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	7	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-42 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807777
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 13:17 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 09:18

AGA48

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 02:56	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 16:19	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 16:19	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 02:56	Sara E Johnson	1

Sample Description: MW-54D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807778
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 14:52 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/29/2015 09:18

AGA49

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	69	1	1
10335	1,2-Dichloroethane	107-06-2	3	1	1
10335	1,1-Dichloroethene	75-35-4	1,200	10	10
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	290	10	10
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	4	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	13	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-54D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807778
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 14:52 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 09:18

AGA49

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T150832AA	03/25/2015 03:21	Sara E Johnson	1
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	W150851AA	03/26/2015 18:06	Linda C Pape	10
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 16:39	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 16:39	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 03:21	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	3	W150851AA	03/26/2015 18:06	Linda C Pape	10

Sample Description: MW-3 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807779
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 16:32 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/29/2015 09:18

AGA50

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	2	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	0.9	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-3 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807779
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 16:32 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 09:18

AGA50

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 03:44	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 17:00	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 17:00	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 03:44	Sara E Johnson	1

Sample Description: DUP-04 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807780
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 08:00 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/29/2015 09:18

AGA51

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	8	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	2	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: DUP-04 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807780
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/15/2015 08:00 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 09:18

AGA51

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 04:08	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 17:20	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 17:20	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 04:08	Sara E Johnson	1

Sample Description: TBTRO031415 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807781
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 09:18

AGA52

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TBTRO031415 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807781
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 09:18

AGA52

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 00:35	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 13:17	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 13:17	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 00:35	Sara E Johnson	1

Sample Description: BR-15 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807782
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 11:22 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/29/2015 09:18

AGA53

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-15 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807782
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 11:22 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 09:18

AGA53

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 04:33	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 17:40	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 17:40	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 04:33	Sara E Johnson	1

Sample Description: MW-45D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807783
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 13:12 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 09:18

AGA54

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-45D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807783
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 13:12 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 09:18

AGA54

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 04:57	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150821AA	03/23/2015 18:00	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150821AA	03/23/2015 18:00	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 04:57	Sara E Johnson	1

Sample Description: MW-45S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807784
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 14:02 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 09:18

AGA55

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	7.3	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-45S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807784
LL Group # 1545835
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 14:02 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/29/2015 09:18

AGA55

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 05:21	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/23/2015 23:24	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/23/2015 23:24	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 05:21	Sara E Johnson	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/29/2015 09:18

Group Number: 1545835

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E150821AA 1,4-Dioxane	Sample number(s): 7807772-7807775, 7807777-7807783 < 0.5	0.5	ug/l	94	94	80-120	0	30
Batch number: E150822AA 1,4-Dioxane	Sample number(s): 7807784 < 0.5	0.5	ug/l	97		80-120		
Batch number: E150834AA 1,4-Dioxane	Sample number(s): 7807776 < 0.5	0.5	ug/l	96		80-120		
Batch number: T150832AA	Sample number(s): 7807775-7807784							
Acetone	< 20	20.	ug/l	114		55-129		
Benzene	< 1	1.	ug/l	109		78-120		
Bromodichloromethane	< 1	1.	ug/l	103		73-120		
Bromoform	< 4	4.	ug/l	78		52-123		
Bromomethane	< 1	1.	ug/l	74		53-130		
2-Butanone	< 10	10.	ug/l	106		54-133		
Carbon Disulfide	< 5	5.	ug/l	94		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	109		74-130		
Chlorobenzene	< 1	1.	ug/l	94		80-120		
Chloroethane	< 1	1.	ug/l	74		56-120		
Chloroform	< 1	1.	ug/l	111		80-120		
Chloromethane	< 1	1.	ug/l	109		63-120		
Dibromochloromethane	< 1	1.	ug/l	96		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	103		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	105		72-127		
1,1-Dichloroethene	< 1	1.	ug/l	99		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	103		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	106		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	102		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	101		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	100		76-120		
Ethylbenzene	< 1	1.	ug/l	105		80-120		
2-Hexanone	< 10	10.	ug/l	84		50-131		
4-Methyl-2-pentanone	< 10	10.	ug/l	83		51-124		
Methylene Chloride	< 4	4.	ug/l	110		80-120		
Styrene	< 5	5.	ug/l	90		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	121*		70-120		
Tetrachloroethene	< 1	1.	ug/l	94		80-120		
Toluene	< 1	1.	ug/l	105		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	98		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	101		80-120		
Trichloroethene	< 1	1.	ug/l	104		80-120		
Vinyl Chloride	< 1	1.	ug/l	88		69-120		
Xylene (Total)	< 1	1.	ug/l	93		80-120		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/29/2015 09:18

Group Number: 1545835

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: W150851AA Sample number(s): 7807778								
1,1-Dichloroethene	< 1	1.	ug/l	98		76-124		
1,1,1-Trichloroethane	< 1	1.	ug/l	89		66-126		
Batch number: Y150843AA Sample number(s): 7807772-7807774								
Acetone	< 20	20.	ug/l	90		55-129		
Benzene	< 1	1.	ug/l	96		78-120		
Bromodichloromethane	< 1	1.	ug/l	101		73-120		
Bromoform	< 4	4.	ug/l	93		52-123		
Bromomethane	< 1	1.	ug/l	102		53-130		
2-Butanone	< 10	10.	ug/l	83		54-133		
Carbon Disulfide	< 5	5.	ug/l	94		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	104		74-130		
Chlorobenzene	< 1	1.	ug/l	99		80-120		
Chloroethane	< 1	1.	ug/l	99		56-120		
Chloroform	< 1	1.	ug/l	103		80-120		
Chloromethane	< 1	1.	ug/l	99		63-120		
Dibromochloromethane	< 1	1.	ug/l	103		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	100		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	110		72-127		
1,1-Dichloroethene	< 1	1.	ug/l	102		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	97		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	105		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	92		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	95		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	102		76-120		
Ethylbenzene	< 1	1.	ug/l	98		80-120		
2-Hexanone	< 10	10.	ug/l	89		50-131		
4-Methyl-2-pentanone	< 10	10.	ug/l	88		51-124		
Methylene Chloride	< 4	4.	ug/l	95		80-120		
Styrene	< 5	5.	ug/l	100		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	94		70-120		
Tetrachloroethene	< 1	1.	ug/l	99		80-120		
Toluene	< 1	1.	ug/l	99		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	89		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	99		80-120		
Trichloroethene	< 1	1.	ug/l	102		80-120		
Vinyl Chloride	< 1	1.	ug/l	98		69-120		
Xylene (Total)	< 1	1.	ug/l	99		80-120		

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E150822AA Sample number(s): 7807784 UNSPK: P807788									
1,4-Dioxane	88	93	73-138	5	30				
Batch number: E150834AA Sample number(s): 7807776 UNSPK: P812417									
1,4-Dioxane	91	93	73-138	2	30				

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/29/2015 09:18

Group Number: 1545835

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u> <u>%REC</u>	<u>MSD</u> <u>%REC</u>	<u>MS/MSD</u> <u>Limits</u>	<u>RPD</u> <u>RPD</u>	<u>BKG</u> <u>MAX</u>	<u>DUP</u> <u>Conc</u>	<u>DUP</u> <u>RPD</u>	<u>Dup RPD</u> <u>Max</u>
Batch number: T150832AA	Sample number(s): 7807775-7807784 UNSPK: P807788							
Acetone	117	116	35-144	0	30			
Benzene	121	119	72-134	2	30			
Bromodichloromethane	118	115	73-125	2	30			
Bromoform	80	77	48-118	3	30			
Bromomethane	88	88	47-129	1	30			
2-Butanone	112	109	44-135	3	30			
Carbon Disulfide	111	110	53-149	2	30			
Carbon Tetrachloride	127	126	75-148	0	30			
Chlorobenzene	102	100	87-124	2	30			
Chloroethane	89	89	55-130	0	30			
Chloroform	127	124	81-134	3	30			
Chloromethane	134*	130*	61-125	3	30			
Dibromochloromethane	104	97	74-116	6	30			
1,1-Dichloroethane	115	114	84-129	1	30			
1,2-Dichloroethane	120	116	63-142	4	30			
1,1-Dichloroethene	111	112	79-137	1	30			
cis-1,2-Dichloroethene	110	107	80-141	2	30			
trans-1,2-Dichloroethene	115	111	86-131	4	30			
1,2-Dichloropropane	114	111	83-124	2	30			
cis-1,3-Dichloropropene	109	108	70-116	1	30			
trans-1,3-Dichloropropene	108	105	74-119	3	30			
Ethylbenzene	116	113	71-134	2	30			
2-Hexanone	88	84	38-131	5	30			
4-Methyl-2-pentanone	90	87	45-128	3	30			
Methylene Chloride	122	124	78-133	1	30			
Styrene	99	95	78-125	4	30			
1,1,2,2-Tetrachloroethane	126	126	72-128	0	30			
Tetrachloroethene	103	99	80-128	3	30			
Toluene	115	109	80-125	5	30			
1,1,1-Trichloroethane	118	117	69-140	1	30			
1,1,2-Trichloroethane	104	100	71-141	3	30			
Trichloroethene	115	113	88-133	2	30			
Vinyl Chloride	109	109	66-133	0	30			
Xylene (Total)	100	99	79-125	2	30			
Batch number: W150851AA	Sample number(s): 7807778 UNSPK: P812619							
1,1-Dichloroethene	110	114	79-137	3	30			
1,1,1-Trichloroethane	98	100	69-140	2	30			
Batch number: Y150843AA	Sample number(s): 7807772-7807774 UNSPK: P807743							
Acetone	96	92	35-144	4	30			
Benzene	102	98	72-134	4	30			
Bromodichloromethane	109	105	73-125	3	30			
Bromoform	99	98	48-118	1	30			
Bromomethane	110	112	47-129	2	30			
2-Butanone	82	80	44-135	3	30			
Carbon Disulfide	101	95	53-149	6	30			
Carbon Tetrachloride	120	115	75-148	4	30			
Chlorobenzene	107	104	87-124	2	30			
Chloroethane	106	109	55-130	3	30			

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/29/2015 09:18

Group Number: 1545835

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u> <u>%REC</u>	<u>MSD</u> <u>%REC</u>	<u>MS/MSD</u> <u>Limits</u>	<u>RPD</u> <u>RPD</u>	<u>RPD</u> <u>MAX</u>	<u>BKG</u> <u>Conc</u>	<u>DUP</u> <u>Conc</u>	<u>DUP</u> <u>RPD</u>	<u>Dup RPD</u> <u>Max</u>
Chloroform	110	106	81-134	4	30				
Chloromethane	109	111	61-125	2	30				
Dibromochloromethane	110	109	74-116	1	30				
1,1-Dichloroethane	104	103	84-129	1	30				
1,2-Dichloroethane	115	109	63-142	6	30				
1,1-Dichloroethene	115	107	79-137	7	30				
cis-1,2-Dichloroethene	103	98	80-141	5	30				
trans-1,2-Dichloroethene	113	107	86-131	5	30				
1,2-Dichloropropane	97	93	83-124	4	30				
cis-1,3-Dichloropropene	97	95	70-116	2	30				
trans-1,3-Dichloropropene	107	107	74-119	0	30				
Ethylbenzene	107	105	71-134	2	30				
2-Hexanone	90	91	38-131	1	30				
4-Methyl-2-pentanone	88	89	45-128	1	30				
Methylene Chloride	98	94	78-133	4	30				
Styrene	108	107	78-125	1	30				
1,1,2,2-Tetrachloroethane	96	97	72-128	1	30				
Tetrachloroethene	108	105	80-128	3	30				
Toluene	107	103	80-125	4	30				
1,1,1-Trichloroethane	99	96	69-140	4	30				
1,1,2-Trichloroethane	104	103	71-141	1	30				
Trichloroethene	110	106	88-133	4	30				
Vinyl Chloride	107	111	66-133	4	30				
Xylene (Total)	108	105	79-125	2	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150821AA

Toluene-d8	
7807772	103
7807773	103
7807774	103
7807775	103
7807777	103
7807778	103
7807779	103
7807780	103
7807781	103
7807782	103
7807783	103
Blank	103
LCS	103
LCSD	103
Limits: 80-120	

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/29/2015 09:18

Group Number: 1545835

Surrogate Quality Control

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150822AA
Toluene-d8

7807784	103
Blank	103
LCS	103
MS	103
MSD	103

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150834AA
Toluene-d8

7807776	102
Blank	103
LCS	103
MS	103
MSD	103

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: T150832AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7807775	108	97	98	102
7807776	110	95	98	102
7807777	109	94	96	98
7807778	108	95	97	102
7807779	110	95	97	101
7807780	110	93	96	102
7807781	109	95	99	104
7807782	113	97	97	100
7807783	112	95	95	99
7807784	112	96	98	102
Blank	105	95	98	102
LCS	104	95	98	103
MS	109	95	98	107
MSD	108	94	97	106

Limits: 80-116 77-113 80-113 78-113

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: Y150843AA

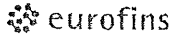
	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7807772	109	102	101	95
7807773	109	103	101	95
7807774	110	103	100	95
Blank	106	103	101	96
LCS	103	102	103	105
MS	104	99	104	105
MSD	103	101	103	105

Limits: 80-116 77-113 80-113 78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



Lancaster Laboratories Environmental

Acct. # 6556

For Eurofins Lancaster Laboratories Environmental use only
 Group # 1545835 Sample # 780777-84
Instructions on reverse side correspond with circled numbers.



370227

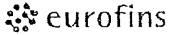
1 Client Information				4 Matrix				5 Analysis Requested				For Lab Use Only					
Client: <u>The Johnson Co</u>		Acct. #: <u>06556</u>		Sediment <input type="checkbox"/>		Ground <input checked="" type="checkbox"/>		Surface <input type="checkbox"/>		Preservation Codes		FSC: _____					
Project Name/ID: <u>AD/Flowery Branch, GA</u>		PWSID #: _____		Potable <input type="checkbox"/>		NPDES <input type="checkbox"/>		Other: <u>Lab DI</u>		Total # of Containers		SCR#: _____					
Project Manager: <u>Glen Kirkpatrick</u>		P.O. #: <u>1-0145-04</u>		Water <input type="checkbox"/>		Other: _____		8260 B VOCs		1,4-Dioxane-SIM #		Preservation Codes					
Sampler: <u>Rob Osborne (TRO)</u>		Quote #: _____		Soil <input type="checkbox"/>		Composite		6		7		H=HCl T=Thiosulfate					
Name of state where samples were collected: <u>GA</u>		3		Grab		Composite		6		3		N=HNO ₃ B=NaOH					
2 Sample Identification		Collected		Soil		Water		6		3		S=H ₂ SO ₄ O=Other					
		Date Time		Grab		Composite		6		3		6					
MW-4		3-14-15 1622		X				6		3		W					
Dup-01		2-14-15 0860		X				6		3		W					
MW-9		3-15-15 1022		X				6		3		W					
EBO31515 TRO		1130		X		X		6		3		3					
BR-21		1202		X				6		3		3					
MW-42		1317		X				6		3		3					
MW-54D		1452		X				6		3		3					
MW-3		1632		X				6		3		3					
Dup-04		3-15-15 0860		X				6		3		3					
TBTRO 031415		3-14-15		X				4		2		2					
7 Turnaround Time (TAT) Requested (please circle)				Relinquished by				Date		Time		Received by		Date		Time	
Standard				Rush				3-16-15				1600					
(Rush TAT is subject to laboratory approval and surcharge.)				Relinquished by				Date		Time		Received by		Date		Time	
Date results are needed: _____				Relinquished by				Date		Time		Received by		Date		Time	
E-mail address: <u>GAK@JCOMAIL.COM</u>				Relinquished by				Date		Time		Received by		Date		Time	
8 Data Package Options (circle if required)				Relinquished by				Date		Time		Received by		Date		Time	
Type I (Validation/non-CLP)		Type VI (Raw Data Only)		Relinquished by				Date		Time		Received by		Date		Time	
Type III (Reduced non-CLP)		TX TRRP-13		Relinquished by				Date		Time		Received by		Date		Time	
NYSDEC Category A or B		MA MCP		CT RCP		EDD Required? Yes No				Relinquished by Commercial Carrier:							
						If yes, format: <u>Excel</u>				UPS _____ FedEx <u>X</u> Other _____							
						Site-Specific QC (MS/MSD/Dup)? <u>Yes</u> No				Temperature upon receipt: <u>0.4</u> °C							
				(If yes, indicate QC sample and submit triplicate sample volume.)													

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 The white copy should accompany samples to Eurofins Lancaster Laboratories Environmental. The yellow copy should be retained by the client.

7044 0614

REVISED

Environmental Analysis Request/Chain of Custody



Lancaster Laboratories
Environmental

Acct. # 6556 For Eurofins Lancaster Laboratories Environmental use only
Group # 1545235 Sample # 780777Z-84
Instructions on reverse side correspond with circled numbers.



370227

1 Client Information				4 Matrix			5 Analysis Requested						For Lab Use Only																																																																																																															
Client: <u>The Johnson Co</u>		Acct. #: <u>06556</u>		Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Ground <input type="checkbox"/> Surface <input type="checkbox"/> NPDES <input type="checkbox"/> Water <input type="checkbox"/> Other: <u>Leak DI</u>	Total # of Containers	Preservation Codes						FSC: _____	SCR#: _____																																																																																																															
Project Name/ID: <u>AD/Flowery Branch, GA</u>		PWSID #:				8260 B VOCs 1,4-Dioxane-SIM	<table border="1"> <tr><th>#</th><th>H</th><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>						#	H																																																																																																													Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other	
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Project Manager: <u>Glen Kirkpatrick</u>		P.O. #: <u>1-0145-04</u>								6 Remarks																																																																																																																		
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<u>MW-9</u>	<u>3-15-15 1022</u>			X			X		6	3	3																																																																																																																	
<u>EB031515 TRO</u>	<u>1130</u>			X			X	X	6	3	3																																																																																																																	
<u>BR-21</u>	<u>1202</u>			X			X		6	3	3																																																																																																																	
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<u>MW-54D</u>	<u>1452</u>			X			X		6	3	3																																																																																																																	
<u>MW-3</u>	<u>1632</u>			X			X		6	3	3																																																																																																																	
<u>Dup-04</u>	<u>3-15-15 0800</u>			X			X		6	3	3																																																																																																																	
<u>TBTRO 031415</u>	<u>3-14-15</u>			X			X	X	4	2	2																																																																																																																	
7 Turnaround Time (TAT) Requested (please circle)				Relinquished by <u>[Signature]</u>			Date	Time	Received by	Date	Time	9																																																																																																																
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NYSDEC Category A or B		MA MCP CT RCP		Relinquished by			Date	Time	Received by	Date	Time																																																																																																																	
EDD Required? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>				Relinquished by Commercial Carrier:																																																																																																																								
If yes, format: <u>Excel</u>				UPS _____ FedEx <input checked="" type="checkbox"/> Other _____																																																																																																																								
Site-Specific QC (MS/MSD/Dup)? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>				Temperature upon receipt: <u>0.4</u> °C																																																																																																																								
(If yes, indicate QC-sample and submit triplicate sample volume.)																																																																																																																												

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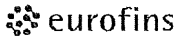
7044 0614

ORIGINAL

Environmental Analysis Request/Chain of Custody



370228



Lancaster Laboratories Environmental

Acct. # 6556 For Eurofins Lancaster Laboratories Environmental use only
 Group # 1545835 Sample # 7807772-84
Instructions on reverse side correspond with circled numbers.

1 Client Information				4 Matrix				5 Analysis Requested				For Lab Use Only			
Client: <u>The Johnson Co</u>		Acct. #: <u>06556</u>		Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Ground <input checked="" type="checkbox"/> Water <input type="checkbox"/> NPDES <input type="checkbox"/> Surface <input type="checkbox"/> Other: _____	Total # of Containers <u>8260B</u> VOCs <u>1,4-Dioxane + SIM</u>	Preservation Codes				FSC: _____					
Project Name/##: <u>AD/Flowery Branch GA</u>		PWSID #:				#	#					SCR#: _____			
Project Manager: <u>Glen Kirkpatrick</u>		P.O. #: <u>1-0145-04</u>										Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other			
Sampler: <u>Bob Osborne TPO</u>		Quote #:										6 Remarks 			
Name of state where samples were collected: <u>GA</u>				3											
2 Sample Identification		Collected		Grab	Composite	Soil <input type="checkbox"/>	Water	Other:	Total # of Containers	#	#				
		Date	Time												
<u>BR-15</u>		<u>3-16-15</u>	<u>1122</u>	<u>X</u>			<u>X</u>		<u>6</u>	<u>3</u>	<u>W</u>				
<u>MW-45D</u>		<u>↓</u>	<u>1312</u>	<u>X</u>			<u>X</u>		<u>6</u>	<u>3</u>	<u>W</u>				
<u>MW-45S</u>		<u>3-16-15</u>	<u>1402</u>	<u>X</u>			<u>X</u>		<u>6</u>	<u>3</u>	<u>W</u>				

7 Turnaround Time (TAT) Requested (please circle) <u>Standard</u> Rush (Rush TAT is subject to laboratory approval and surcharge.) Date results are needed: _____ E-mail address: <u>GAK@JCOMAIL.COM</u>	Relinquished by	Date	Time	Received by	Date	Time	9
	<u>[Signature]</u>	<u>3/16/15</u>	<u>1500</u>				
	Relinquished by	Date	Time	Received by	Date	Time	
	Relinquished by	Date	Time	Received by	Date	Time	
	Relinquished by	Date	Time	Received by	Date	Time	
Relinquished by	Date	Time	Received by	Date	Time		
Relinquished by	Date	Time	Received by	Date	Time		
Relinquished by	Date	Time	Received by	Date	Time		
EDD Required? <u>Yes</u> No If yes, format: <u>Excel</u>				Relinquished by Commercial Carrier: UPS _____ FedEx <u>X</u> Other _____			
Site-Specific QC (MS/MSD/Dup)? <u>Yes</u> No (If yes, indicate QC sample and submit triplicate sample volume.)				Temperature upon receipt <u>0.4</u> °C			

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The white copy should accompany samples to Eurofins Lancaster Laboratories Environmental. The yellow copy should be retained by the client.

7044 0614

ORIGINAL

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 03/17/2015 9:30
 Number of Packages: 1 Number of Projects: 5
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	Yes	Sample Date/Times match COC:	No
Custody Seal Intact:	Yes	VOA Vial Headspace ≥ 6mm:	No
Samples Chilled:	Yes	Total Trip Blank Qty:	4
Paperwork Enclosed:	Yes	Trip Blank Type:	HCl
Samples Intact:	Yes	Air Quality Samples Present:	No
Missing Samples:	No		
Extra Samples:	No		
Discrepancy in Container Qty on COC:	No		

Unpacked by Wesley Miller (2308) at 16:34 on 03/17/2015

Samples Chilled Details

Thermometer Types: *DT = Digital (Temp. Bottle) IR = Infrared (Surface Temp) All Temperatures in °C.*

Cooler #	Thermometer ID	Corrected Temp	Therm. Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT121	0.4	DT	Wet	Y	Bagged	N

Sample Date/Time Discrepancy Details

Sample ID on COC	Date/Time on Label	Comments
MW-4	3/14/2015 16:22	

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m3	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than		
>	greater than		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

Laboratory Data Qualifiers:

- B - Analyte detected in the blank
- C - Result confirmed by reanalysis
- E - Concentration exceeds the calibration range
- J (or G, I, X) - estimated value \geq the Method Detection Limit (MDL or DL) and the $<$ Limit of Quantitation (LOQ or RL)
- P - Concentration difference between the primary and confirmation column $>40\%$. The lower result is reported.
- U - Analyte was not detected at the value indicated
- V - Concentration difference between the primary and confirmation column $>100\%$. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

March 27, 2015

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 03/17/2015

Group Number: 1545836

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
TBTRO031215 Water	7807785
MW-2 Grab Groundwater	7807786
BR5 Grab Groundwater	7807787
MW-55D Grab Groundwater	7807788
MW-55DMS Grab Groundwater	7807789
MW-55DMSD Grab Groundwater	7807790
BR-18 Grab Groundwater	7807791
MW-7 Grab Groundwater	7807792
MW-6 Grab Groundwater	7807793
MW-34 Grab Groundwater	7807794
MW-31 Grab Groundwater	7807795
MW-1 Grab Groundwater	7807796

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Glen Kirkpatrick
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Tristan Hardy
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Chris Turner

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: **TBTRO031215 Water**
Avery Dennison / Flowery Branch, GA

LL Sample # **WW 7807785**
LL Group # **1545836**
Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 03/12/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 19:23

AGA56

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TBTRO031215 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807785
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 19:23

AGA56

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 00:59	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/23/2015 21:22	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/23/2015 21:22	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 00:59	Sara E Johnson	1

Sample Description: MW-2 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807786
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 16:57 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/27/2015 19:23

AGA57

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-2 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807786
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/12/2015 16:57 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 19:23

AGA57

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 05:44	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/23/2015 23:44	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/23/2015 23:44	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 05:44	Sara E Johnson	1

Sample Description: BR5 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807787
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 10:12 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 19:23

AGA58

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1

GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 5.0	5.0	10

Reporting limits were raised due to interference from the sample matrix.

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Sample Description: BR5 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807787
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 10:12 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 19:23

AGA58

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 06:08	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/24/2015 04:28	Sara E Johnson	10
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/24/2015 04:28	Sara E Johnson	10
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 06:08	Sara E Johnson	1

Sample Description: MW-55D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807788
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 12:42 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/27/2015 19:23

AGA59

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	6	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	7	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-55D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807788
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 12:42 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 19:23

AGA59

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 01:22	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/23/2015 22:03	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/23/2015 22:03	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 01:22	Sara E Johnson	1

Sample Description: MW-55DMS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807789
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 12:42 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/27/2015 19:23

AGA59

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	170	20	1
10335	Benzene	71-43-2	24	1	1
10335	Bromodichloromethane	75-27-4	24	1	1
10335	Bromoform	75-25-2	16	4	1
10335	Bromomethane	74-83-9	18	1	1
10335	2-Butanone	78-93-3	170	10	1
10335	Carbon Disulfide	75-15-0	22	5	1
10335	Carbon Tetrachloride	56-23-5	25	1	1
10335	Chlorobenzene	108-90-7	20	1	1
10335	Chloroethane	75-00-3	18	1	1
10335	Chloroform	67-66-3	25	1	1
10335	Chloromethane	74-87-3	27	1	1
10335	Dibromochloromethane	124-48-1	21	1	1
10335	1,1-Dichloroethane	75-34-3	24	1	1
10335	1,2-Dichloroethane	107-06-2	24	1	1
10335	1,1-Dichloroethene	75-35-4	28	1	1
10335	cis-1,2-Dichloroethene	156-59-2	22	1	1
10335	trans-1,2-Dichloroethene	156-60-5	23	1	1
10335	1,2-Dichloropropane	78-87-5	23	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	22	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	22	1	1
10335	Ethylbenzene	100-41-4	23	1	1
10335	2-Hexanone	591-78-6	88	10	1
10335	4-Methyl-2-pentanone	108-10-1	90	10	1
10335	Methylene Chloride	75-09-2	24	4	1
10335	Styrene	100-42-5	20	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	25	1	1
10335	Tetrachloroethene	127-18-4	21	1	1
10335	Toluene	108-88-3	23	1	1
10335	1,1,1-Trichloroethane	71-55-6	31	1	1
10335	1,1,2-Trichloroethane	79-00-5	21	1	1
10335	Trichloroethene	79-01-6	23	1	1
10335	Vinyl Chloride	75-01-4	22	1	1
10335	Xylene (Total)	1330-20-7	60	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	4.9	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-55DMS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807789
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 12:42 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 19:23

AGA59

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 01:45	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/23/2015 22:23	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/23/2015 22:23	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 01:45	Sara E Johnson	1

Sample Description: MW-55DMSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807790
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 12:42 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/27/2015 19:23

AGA59

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	170	20	1
10335	Benzene	71-43-2	24	1	1
10335	Bromodichloromethane	75-27-4	23	1	1
10335	Bromoform	75-25-2	15	4	1
10335	Bromomethane	74-83-9	18	1	1
10335	2-Butanone	78-93-3	160	10	1
10335	Carbon Disulfide	75-15-0	22	5	1
10335	Carbon Tetrachloride	56-23-5	25	1	1
10335	Chlorobenzene	108-90-7	20	1	1
10335	Chloroethane	75-00-3	18	1	1
10335	Chloroform	67-66-3	25	1	1
10335	Chloromethane	74-87-3	26	1	1
10335	Dibromochloromethane	124-48-1	19	1	1
10335	1,1-Dichloroethane	75-34-3	24	1	1
10335	1,2-Dichloroethane	107-06-2	23	1	1
10335	1,1-Dichloroethene	75-35-4	28	1	1
10335	cis-1,2-Dichloroethene	156-59-2	21	1	1
10335	trans-1,2-Dichloroethene	156-60-5	22	1	1
10335	1,2-Dichloropropane	78-87-5	22	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	22	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	21	1	1
10335	Ethylbenzene	100-41-4	23	1	1
10335	2-Hexanone	591-78-6	84	10	1
10335	4-Methyl-2-pentanone	108-10-1	87	10	1
10335	Methylene Chloride	75-09-2	25	4	1
10335	Styrene	100-42-5	19	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	25	1	1
10335	Tetrachloroethene	127-18-4	20	1	1
10335	Toluene	108-88-3	22	1	1
10335	1,1,1-Trichloroethane	71-55-6	31	1	1
10335	1,1,2-Trichloroethane	79-00-5	20	1	1
10335	Trichloroethene	79-01-6	23	1	1
10335	Vinyl Chloride	75-01-4	22	1	1
10335	Xylene (Total)	1330-20-7	59	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	5.2	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-55DMSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807790
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 12:42 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 19:23

AGA59

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T150832AA	03/25/2015 02:09	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/23/2015 22:43	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/23/2015 22:43	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 02:09	Sara E Johnson	1

Sample Description: BR-18 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807791
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 17:07 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/27/2015 19:23

AGA60

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	7	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	6	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	1	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-18 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807791
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/13/2015 17:07 by TRO

The Johnson Company, Inc.
Suite 600
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Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 19:23

AGA60

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	T150832AA	03/25/2015 06:31	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/24/2015 00:04	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/24/2015 00:04	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 06:31	Sara E Johnson	1

Sample Description: MW-7 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807792
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 09:17 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/27/2015 19:23

AGA61

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	1.7	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-7 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807792
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 09:17 by TRO

The Johnson Company, Inc.
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Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 19:23

AGA61

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 06:55	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/24/2015 00:25	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/24/2015 00:25	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 06:55	Sara E Johnson	1

Sample Description: MW-6 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807793
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 10:42 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 19:23

AGA62

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	12	1.0	2

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-6 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807793
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 10:42 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 19:23

AGA62

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 07:19	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/24/2015 04:08	Sara E Johnson	2
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/24/2015 04:08	Sara E Johnson	2
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 07:19	Sara E Johnson	1

Sample Description: MW-34 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807794
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 12:07 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/27/2015 19:23

AGA63

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-34 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807794
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 12:07 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 19:23

AGA63

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 07:42	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/24/2015 00:45	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/24/2015 00:45	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 07:42	Sara E Johnson	1

Sample Description: MW-31 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807795
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 13:32 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 19:23

AGA64

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-31 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807795
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 13:32 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 19:23

AGA64

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 08:06	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/24/2015 01:05	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/24/2015 01:05	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 08:06	Sara E Johnson	1

Sample Description: MW-1 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807796
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 14:57 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30
Reported: 03/27/2015 19:23

AGA65

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-1 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7807796
LL Group # 1545836
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/14/2015 14:57 by TRO

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/17/2015 09:30

Reported: 03/27/2015 19:23

AGA65

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	T150832AA	03/25/2015 08:29	Sara E Johnson	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/24/2015 01:26	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/24/2015 01:26	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	T150832AA	03/25/2015 08:29	Sara E Johnson	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/27/2015 19:23

Group Number: 1545836

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E150822AA	Sample number(s): 7807785-7807796							
1,4-Dioxane	< 0.5	0.5	ug/l	97		80-120		
Batch number: T150832AA	Sample number(s): 7807785-7807796							
Acetone	< 20	20.	ug/l	114		55-129		
Benzene	< 1	1.	ug/l	109		78-120		
Bromodichloromethane	< 1	1.	ug/l	103		73-120		
Bromoform	< 4	4.	ug/l	78		52-123		
Bromomethane	< 1	1.	ug/l	74		53-130		
2-Butanone	< 10	10.	ug/l	106		54-133		
Carbon Disulfide	< 5	5.	ug/l	94		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	109		74-130		
Chlorobenzene	< 1	1.	ug/l	94		80-120		
Chloroethane	< 1	1.	ug/l	74		56-120		
Chloroform	< 1	1.	ug/l	111		80-120		
Chloromethane	< 1	1.	ug/l	109		63-120		
Dibromochloromethane	< 1	1.	ug/l	96		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	103		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	105		72-127		
1,1-Dichloroethene	< 1	1.	ug/l	99		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	103		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	106		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	102		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	101		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	100		76-120		
Ethylbenzene	< 1	1.	ug/l	105		80-120		
2-Hexanone	< 10	10.	ug/l	84		50-131		
4-Methyl-2-pentanone	< 10	10.	ug/l	83		51-124		
Methylene Chloride	< 4	4.	ug/l	110		80-120		
Styrene	< 5	5.	ug/l	90		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	121*		70-120		
Tetrachloroethene	< 1	1.	ug/l	94		80-120		
Toluene	< 1	1.	ug/l	105		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	98		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	101		80-120		
Trichloroethene	< 1	1.	ug/l	104		80-120		
Vinyl Chloride	< 1	1.	ug/l	88		69-120		
Xylene (Total)	< 1	1.	ug/l	93		80-120		

Sample Matrix Quality Control

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.

Group Number: 1545836

Reported: 03/27/2015 19:23

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u> <u>%REC</u>	<u>MSD</u> <u>%REC</u>	<u>MS/MSD</u> <u>Limits</u>	<u>RPD</u> <u>RPD</u>	<u>BKG</u> <u>MAX</u>	<u>DUP</u> <u>Conc</u>	<u>DUP</u> <u>RPD</u>	<u>Dup RPD</u> <u>Max</u>
Batch number: E150822AA	Sample number(s): 7807785-7807796 UNSPK: 7807788							
1,4-Dioxane	88	93	73-138	5	30			
Batch number: T150832AA	Sample number(s): 7807785-7807796 UNSPK: 7807788							
Acetone	117	116	35-144	0	30			
Benzene	121	119	72-134	2	30			
Bromodichloromethane	118	115	73-125	2	30			
Bromoform	80	77	48-118	3	30			
Bromomethane	88	88	47-129	1	30			
2-Butanone	112	109	44-135	3	30			
Carbon Disulfide	111	110	53-149	2	30			
Carbon Tetrachloride	127	126	75-148	0	30			
Chlorobenzene	102	100	87-124	2	30			
Chloroethane	89	89	55-130	0	30			
Chloroform	127	124	81-134	3	30			
Chloromethane	134*	130*	61-125	3	30			
Dibromochloromethane	104	97	74-116	6	30			
1,1-Dichloroethane	115	114	84-129	1	30			
1,2-Dichloroethane	120	116	63-142	4	30			
1,1-Dichloroethene	111	112	79-137	1	30			
cis-1,2-Dichloroethene	110	107	80-141	2	30			
trans-1,2-Dichloroethene	115	111	86-131	4	30			
1,2-Dichloropropane	114	111	83-124	2	30			
cis-1,3-Dichloropropene	109	108	70-116	1	30			
trans-1,3-Dichloropropene	108	105	74-119	3	30			
Ethylbenzene	116	113	71-134	2	30			
2-Hexanone	88	84	38-131	5	30			
4-Methyl-2-pentanone	90	87	45-128	3	30			
Methylene Chloride	122	124	78-133	1	30			
Styrene	99	95	78-125	4	30			
1,1,2,2-Tetrachloroethane	126	126	72-128	0	30			
Tetrachloroethene	103	99	80-128	3	30			
Toluene	115	109	80-125	5	30			
1,1,1-Trichloroethane	118	117	69-140	1	30			
1,1,2-Trichloroethane	104	100	71-141	3	30			
Trichloroethene	115	113	88-133	2	30			
Vinyl Chloride	109	109	66-133	0	30			
Xylene (Total)	100	99	79-125	2	30			

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM

Batch number: E150822AA

Toluene-d8

7807785	103
7807786	103

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/27/2015 19:23

Group Number: 1545836

Surrogate Quality Control

7807787 103
7807788 103
7807789 103
7807790 103
7807791 103
7807792 103
7807793 103
7807794 103
7807795 102
7807796 103
Blank 103
LCS 103
MS 103
MSD 103
Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: T150832AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7807785	109	94	95	101
7807786	112	100	97	101
7807787	113	97	95	100
7807788	110	92	96	100
7807789	109	95	98	107
7807790	108	94	97	106
7807791	113	96	98	101
7807792	111	94	96	101
7807793	113	99	96	101
7807794	112	97	98	103
7807795	113	98	94	100
7807796	115	98	96	99
Blank	105	95	98	102
LCS	104	95	98	103
MS	109	95	98	107
MSD	108	94	97	106
Limits:	80-116	77-113	80-113	78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 03/17/2015 9:30
 Number of Packages: 1 Number of Projects: 5
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	Yes	Sample Date/Times match COC:	Yes
Custody Seal Intact:	Yes	VOA Vial Headspace ≥ 6mm:	No
Samples Chilled:	Yes	Total Trip Blank Qty:	4
Paperwork Enclosed:	Yes	Trip Blank Type:	HCl
Samples Intact:	Yes	Air Quality Samples Present:	No
Missing Samples:	No		
Extra Samples:	No		
Discrepancy in Container Qty on COC:	No		

Unpacked by Wesley Miller (2308) at 16:34 on 03/17/2015

Samples Chilled Details

Thermometer Types: *DT = Digital (Temp. Bottle) IR = Infrared (Surface Temp) All Temperatures in °C.*

Cooler #	Thermometer ID	Corrected Temp	Therm. Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT121	1.0	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than		
>	greater than		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

Laboratory Data Qualifiers:

- B - Analyte detected in the blank
- C - Result confirmed by reanalysis
- E - Concentration exceeds the calibration range
- J (or G, I, X) - estimated value \geq the Method Detection Limit (MDL or DL) and the $<$ Limit of Quantitation (LOQ or RL)
- P - Concentration difference between the primary and confirmation column $>40\%$. The lower result is reported.
- U - Analyte was not detected at the value indicated
- V - Concentration difference between the primary and confirmation column $>100\%$. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

March 30, 2015

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 03/19/2015

Group Number: 1546632

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
TB-RJP031615 Water	7812405
BR-8S Grab Groundwater	7812406
MW-28 Grab Groundwater	7812407
MW-27D Grab Groundwater	7812408
MW-27S Grab Groundwater	7812409
MW-11 Grab Groundwater	7812410
BR-8D Grab Groundwater	7812411
MW-10 Grab Groundwater	7812412
MW-65S Grab Groundwater	7812413
BR-24 Grab Groundwater	7812414
MW-48S Grab Groundwater	7812415
MW-48D Grab Groundwater	7812416
MW-23 Grab Groundwater	7812417
MW-23 MS Grab Groundwater	7812418
MW-23 MSD Grab Groundwater	7812419

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Glen Kirkpatrick
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Tristan Hardy
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Chris Turner

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: TB-RJP031615 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812405
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

TBRJP

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TB-RJP031615 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812405
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

TBRJP

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150843AA	03/25/2015 14:02	Daniel H Heller	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/23/2015 21:42	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/23/2015 21:42	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150843AA	03/25/2015 14:02	Daniel H Heller	1

Sample Description: BR-8S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812406
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 09:42 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD-8S

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-8S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812406
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 09:42 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD-8S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150843AA	03/25/2015 20:01	Daniel H Heller	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/24/2015 01:46	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/24/2015 01:46	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150843AA	03/25/2015 20:01	Daniel H Heller	1

Sample Description: MW-28 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812407
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 10:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD-28

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-28 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812407
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 10:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD-28

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150862AA	03/28/2015 00:40	Kevin A Sposito	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/24/2015 02:06	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/24/2015 02:06	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150862AA	03/28/2015 00:40	Kevin A Sposito	1

Sample Description: MW-27D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812408
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 13:15 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45
Reported: 03/30/2015 17:07

AD27D

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	1.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-27D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812408
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 13:15 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD27D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	E150862AA	03/28/2015 01:00	Kevin A Sposito	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/24/2015 02:27	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/24/2015 02:27	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150862AA	03/28/2015 01:00	Kevin A Sposito	1

Sample Description: MW-27S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812409
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 14:05 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45
Reported: 03/30/2015 17:07

AD27S

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B			ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	12	12	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	61	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM			ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	1.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-27S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812409
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 14:05 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD27S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150862AA	03/28/2015 01:21	Kevin A Sposito	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/24/2015 02:47	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/24/2015 02:47	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150862AA	03/28/2015 01:21	Kevin A Sposito	1

Sample Description: MW-11 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812410
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 17:10 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD-11

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-11 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812410
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 17:10 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD-11

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150862AA	03/28/2015 01:41	Kevin A Sposito	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/24/2015 03:07	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/24/2015 03:07	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150862AA	03/28/2015 01:41	Kevin A Sposito	1

Sample Description: BR-8D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812411
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 17:20 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45
Reported: 03/30/2015 17:07

AD-8D

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-8D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812411
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 17:20 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD-8D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150862AA	03/28/2015 02:01	Kevin A Sposito	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/24/2015 03:27	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/24/2015 03:27	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150862AA	03/28/2015 02:01	Kevin A Sposito	1

Sample Description: MW-10 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812412
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 08:25 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD-10

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-10 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812412
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 08:25 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD-10

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150881AA	03/29/2015 10:34	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/24/2015 03:48	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/24/2015 03:48	Sara E Johnson	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150881AA	03/29/2015 10:34	Jason M Long	1

Sample Description: MW-65S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812413
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 09:15 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45
Reported: 03/30/2015 17:07

AD65S

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	11	1	1
10335	1,2-Dichloroethane	107-06-2	1	1	1
10335	1,1-Dichloroethene	75-35-4	82	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	3	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	230	50	100

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-65S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812413
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 09:15 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD65S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150881AA	03/29/2015 10:55	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150822AA	03/24/2015 04:49	Sara E Johnson	100
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150822AA	03/24/2015 04:49	Sara E Johnson	100
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150881AA	03/29/2015 10:55	Jason M Long	1

Sample Description: BR-24 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812414
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 11:19 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD-24

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	1.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-24 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812414
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 11:19 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD-24

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150881AA	03/29/2015 11:15	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150834AA	03/24/2015 18:02	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150834AA	03/24/2015 18:02	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150881AA	03/29/2015 11:15	Jason M Long	1

Sample Description: MW-48S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812415
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 12:20 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45
Reported: 03/30/2015 17:07

AD48S

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS Volatiles		SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	2	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	25	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles		SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	5.3	1.0	2

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-48S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812415
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 12:20 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD48S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150881AA	03/29/2015 11:35	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150834AA	03/24/2015 18:22	Jason M Long	2
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150834AA	03/24/2015 18:22	Jason M Long	2
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150881AA	03/29/2015 11:35	Jason M Long	1

Sample Description: MW-48D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812416
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 13:33 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45
Reported: 03/30/2015 17:07

AD48D

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	3	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	2.6	2.5	5

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-48D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812416
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 13:33 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD48D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	E150881AA	03/29/2015 11:56	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150834AA	03/24/2015 18:42	Jason M Long	5
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150834AA	03/24/2015 18:42	Jason M Long	5
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150881AA	03/29/2015 11:56	Jason M Long	1

Sample Description: MW-23 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812417
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 14:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD-23

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-23 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812417
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 14:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD-23

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150881AA	03/29/2015 09:34	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150834AA	03/24/2015 17:41	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150834AA	03/24/2015 17:41	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150881AA	03/29/2015 09:34	Jason M Long	1

Sample Description: MW-23 MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812418
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 14:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45
Reported: 03/30/2015 17:07

AD-23

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	140	20	1
10335	Benzene	71-43-2	20	1	1
10335	Bromodichloromethane	75-27-4	20	1	1
10335	Bromoform	75-25-2	22	4	1
10335	Bromomethane	74-83-9	16	1	1
10335	2-Butanone	78-93-3	140	10	1
10335	Carbon Disulfide	75-15-0	16	5	1
10335	Carbon Tetrachloride	56-23-5	21	1	1
10335	Chlorobenzene	108-90-7	20	1	1
10335	Chloroethane	75-00-3	18	1	1
10335	Chloroform	67-66-3	19	1	1
10335	Chloromethane	74-87-3	20	1	1
10335	Dibromochloromethane	124-48-1	21	1	1
10335	1,1-Dichloroethane	75-34-3	20	1	1
10335	1,2-Dichloroethane	107-06-2	18	1	1
10335	1,1-Dichloroethene	75-35-4	19	1	1
10335	cis-1,2-Dichloroethene	156-59-2	19	1	1
10335	trans-1,2-Dichloroethene	156-60-5	20	1	1
10335	1,2-Dichloropropane	78-87-5	20	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	20	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	19	1	1
10335	Ethylbenzene	100-41-4	20	1	1
10335	2-Hexanone	591-78-6	93	10	1
10335	4-Methyl-2-pentanone	108-10-1	93	10	1
10335	Methylene Chloride	75-09-2	19	4	1
10335	Styrene	100-42-5	20	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	19	1	1
10335	Tetrachloroethene	127-18-4	22	1	1
10335	Toluene	108-88-3	20	1	1
10335	1,1,1-Trichloroethane	71-55-6	19	1	1
10335	1,1,2-Trichloroethane	79-00-5	19	1	1
10335	Trichloroethene	79-01-6	21	1	1
10335	Vinyl Chloride	75-01-4	21	1	1
10335	Xylene (Total)	1330-20-7	60	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	5.1	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-23 MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812418
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 14:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD-23

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150881AA	03/29/2015 09:54	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150834AA	03/24/2015 19:03	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150834AA	03/24/2015 19:03	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150881AA	03/29/2015 09:54	Jason M Long	1

Sample Description: MW-23 MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812419
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 14:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD-23

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	140	20	1
10335	Benzene	71-43-2	20	1	1
10335	Bromodichloromethane	75-27-4	20	1	1
10335	Bromoform	75-25-2	23	4	1
10335	Bromomethane	74-83-9	16	1	1
10335	2-Butanone	78-93-3	140	10	1
10335	Carbon Disulfide	75-15-0	17	5	1
10335	Carbon Tetrachloride	56-23-5	22	1	1
10335	Chlorobenzene	108-90-7	20	1	1
10335	Chloroethane	75-00-3	17	1	1
10335	Chloroform	67-66-3	19	1	1
10335	Chloromethane	74-87-3	19	1	1
10335	Dibromochloromethane	124-48-1	22	1	1
10335	1,1-Dichloroethane	75-34-3	20	1	1
10335	1,2-Dichloroethane	107-06-2	19	1	1
10335	1,1-Dichloroethene	75-35-4	19	1	1
10335	cis-1,2-Dichloroethene	156-59-2	20	1	1
10335	trans-1,2-Dichloroethene	156-60-5	20	1	1
10335	1,2-Dichloropropane	78-87-5	20	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	20	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	20	1	1
10335	Ethylbenzene	100-41-4	20	1	1
10335	2-Hexanone	591-78-6	95	10	1
10335	4-Methyl-2-pentanone	108-10-1	94	10	1
10335	Methylene Chloride	75-09-2	19	4	1
10335	Styrene	100-42-5	20	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	20	1	1
10335	Tetrachloroethene	127-18-4	22	1	1
10335	Toluene	108-88-3	20	1	1
10335	1,1,1-Trichloroethane	71-55-6	19	1	1
10335	1,1,2-Trichloroethane	79-00-5	19	1	1
10335	Trichloroethene	79-01-6	21	1	1
10335	Vinyl Chloride	75-01-4	21	1	1
10335	Xylene (Total)	1330-20-7	61	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	5.2	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-23 MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812419
LL Group # 1546632
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 14:45 by RP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:07

AD-23

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150881AA	03/29/2015 10:14	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150834AA	03/24/2015 19:23	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150834AA	03/24/2015 19:23	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150881AA	03/29/2015 10:14	Jason M Long	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/30/2015 17:07

Group Number: 1546632

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E150822AA 1,4-Dioxane	Sample number(s): 7812405-7812413 < 0.5	0.5	ug/l	97		80-120		
Batch number: E150834AA 1,4-Dioxane	Sample number(s): 7812414-7812419 < 0.5	0.5	ug/l	96		80-120		
Batch number: E150862AA	Sample number(s): 7812407-7812411							
Acetone	< 20	20.	ug/l	96	101	55-129	5	30
Benzene	< 1	1.	ug/l	96	96	78-120	0	30
Bromodichloromethane	< 1	1.	ug/l	94	93	73-120	1	30
Bromoform	< 4	4.	ug/l	105	107	52-123	2	30
Bromomethane	< 1	1.	ug/l	69	68	53-130	2	30
2-Butanone	< 10	10.	ug/l	95	98	54-133	4	30
Carbon Disulfide	< 5	5.	ug/l	86	87	58-126	1	30
Carbon Tetrachloride	< 1	1.	ug/l	98	95	74-130	4	30
Chlorobenzene	< 1	1.	ug/l	94	95	80-120	0	30
Chloroethane	< 1	1.	ug/l	77	75	56-120	3	30
Chloroform	< 1	1.	ug/l	105	105	80-120	1	30
Chloromethane	< 1	1.	ug/l	89	89	63-120	0	30
Dibromochloromethane	< 1	1.	ug/l	102	102	72-120	0	30
1,1-Dichloroethane	< 1	1.	ug/l	95	96	80-120	1	30
1,2-Dichloroethane	< 1	1.	ug/l	91	90	72-127	2	30
1,1-Dichloroethene	< 1	1.	ug/l	94	92	76-124	1	30
cis-1,2-Dichloroethene	< 1	1.	ug/l	96	96	80-120	1	30
trans-1,2-Dichloroethene	< 1	1.	ug/l	96	95	80-120	1	30
1,2-Dichloropropane	< 1	1.	ug/l	96	97	80-120	1	30
cis-1,3-Dichloropropene	< 1	1.	ug/l	94	95	80-120	2	30
trans-1,3-Dichloropropene	< 1	1.	ug/l	94	93	76-120	0	30
Ethylbenzene	< 1	1.	ug/l	95	95	80-120	0	30
2-Hexanone	< 10	10.	ug/l	93	96	50-131	4	30
4-Methyl-2-pentanone	< 10	10.	ug/l	92	94	51-124	2	30
Methylene Chloride	< 4	4.	ug/l	97	98	80-120	1	30
Styrene	< 5	5.	ug/l	95	95	80-120	0	30
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	92	93	70-120	1	30
Tetrachloroethene	< 1	1.	ug/l	98	100	80-120	2	30
Toluene	< 1	1.	ug/l	96	96	80-120	0	30
1,1,1-Trichloroethane	< 1	1.	ug/l	80	80	66-126	1	30
1,1,2-Trichloroethane	< 1	1.	ug/l	93	95	80-120	2	30
Trichloroethene	< 1	1.	ug/l	94	96	80-120	2	30
Vinyl Chloride	< 1	1.	ug/l	94	93	69-120	0	30
Xylene (Total)	< 1	1.	ug/l	95	94	80-120	1	30
Batch number: E150881AA Acetone	Sample number(s): 7812412-7812419 < 20	20.	ug/l	94		55-129		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/30/2015 17:07

Group Number: 1546632

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Benzene	< 1	1.	ug/l	93		78-120		
Bromodichloromethane	< 1	1.	ug/l	93		73-120		
Bromoform	< 4	4.	ug/l	110		52-123		
Bromomethane	< 1	1.	ug/l	72		53-130		
2-Butanone	< 10	10.	ug/l	95		54-133		
Carbon Disulfide	< 5	5.	ug/l	74		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	98		74-130		
Chlorobenzene	< 1	1.	ug/l	91		80-120		
Chloroethane	< 1	1.	ug/l	77		56-120		
Chloroform	< 1	1.	ug/l	90		80-120		
Chloromethane	< 1	1.	ug/l	88		63-120		
Dibromochloromethane	< 1	1.	ug/l	100		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	92		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	90		72-127		
1,1-Dichloroethene	< 1	1.	ug/l	87		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	92		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	92		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	93		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	92		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	92		76-120		
Ethylbenzene	< 1	1.	ug/l	93		80-120		
2-Hexanone	< 10	10.	ug/l	93		50-131		
4-Methyl-2-pentanone	< 10	10.	ug/l	93		51-124		
Methylene Chloride	< 4	4.	ug/l	88		80-120		
Styrene	< 5	5.	ug/l	92		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	94		70-120		
Tetrachloroethene	< 1	1.	ug/l	98		80-120		
Toluene	< 1	1.	ug/l	92		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	87		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	94		80-120		
Trichloroethene	< 1	1.	ug/l	94		80-120		
Vinyl Chloride	< 1	1.	ug/l	94		69-120		
Xylene (Total)	< 1	1.	ug/l	92		80-120		

Batch number: Y150843AA

Sample number(s): 7812405-7812406

Acetone	< 20	20.	ug/l	90		55-129		
Benzene	< 1	1.	ug/l	96		78-120		
Bromodichloromethane	< 1	1.	ug/l	101		73-120		
Bromoform	< 4	4.	ug/l	93		52-123		
Bromomethane	< 1	1.	ug/l	102		53-130		
2-Butanone	< 10	10.	ug/l	83		54-133		
Carbon Disulfide	< 5	5.	ug/l	94		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	104		74-130		
Chlorobenzene	< 1	1.	ug/l	99		80-120		
Chloroethane	< 1	1.	ug/l	99		56-120		
Chloroform	< 1	1.	ug/l	103		80-120		
Chloromethane	< 1	1.	ug/l	99		63-120		
Dibromochloromethane	< 1	1.	ug/l	103		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	100		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	110		72-127		
1,1-Dichloroethene	< 1	1.	ug/l	102		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	97		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	105		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	92		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	95		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	102		76-120		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/30/2015 17:07

Group Number: 1546632

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Ethylbenzene	< 1	1.	ug/l	98		80-120		
2-Hexanone	< 10	10.	ug/l	89		50-131		
4-Methyl-2-pentanone	< 10	10.	ug/l	88		51-124		
Methylene Chloride	< 4	4.	ug/l	95		80-120		
Styrene	< 5	5.	ug/l	100		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	94		70-120		
Tetrachloroethene	< 1	1.	ug/l	99		80-120		
Toluene	< 1	1.	ug/l	99		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	89		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	99		80-120		
Trichloroethene	< 1	1.	ug/l	102		80-120		
Vinyl Chloride	< 1	1.	ug/l	98		69-120		
Xylene (Total)	< 1	1.	ug/l	99		80-120		

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E150822AA	Sample number(s): 7812405-7812413 UNSPK: P807788								
1,4-Dioxane	88	93	73-138	5	30				
Batch number: E150834AA	Sample number(s): 7812414-7812419 UNSPK: 7812417								
1,4-Dioxane	91	93	73-138	2	30				
Batch number: E150881AA	Sample number(s): 7812412-7812419 UNSPK: 7812417								
Acetone	93	95	35-144	2	30				
Benzene	100	101	72-134	1	30				
Bromodichloromethane	98	98	73-125	0	30				
Bromoform	111	115	48-118	3	30				
Bromomethane	81	79	47-129	3	30				
2-Butanone	93	94	44-135	1	30				
Carbon Disulfide	82	83	53-149	2	30				
Carbon Tetrachloride	107	109	75-148	2	30				
Chlorobenzene	98	99	87-124	1	30				
Chloroethane	89	86	55-130	4	30				
Chloroform	97	97	81-134	0	30				
Chloromethane	99	96	61-125	3	30				
Dibromochloromethane	105	109	74-116	4	30				
1,1-Dichloroethane	100	98	84-129	2	30				
1,2-Dichloroethane	92	93	63-142	1	30				
1,1-Dichloroethene	96	97	79-137	2	30				
cis-1,2-Dichloroethene	96	99	80-141	3	30				
trans-1,2-Dichloroethene	101	101	86-131	0	30				
1,2-Dichloropropane	100	100	83-124	0	30				
cis-1,3-Dichloropropene	98	99	70-116	1	30				
trans-1,3-Dichloropropene	97	99	74-119	2	30				
Ethylbenzene	101	102	71-134	1	30				
2-Hexanone	93	95	38-131	2	30				
4-Methyl-2-pentanone	93	94	45-128	2	30				
Methylene Chloride	93	95	78-133	1	30				

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/30/2015 17:07

Group Number: 1546632

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u> <u>%REC</u>	<u>MSD</u> <u>%REC</u>	<u>MS/MSD</u> <u>Limits</u>	<u>RPD</u> <u>RPD</u>	<u>BKG</u> <u>MAX</u> <u>Conc</u>	<u>DUP</u> <u>Conc</u>	<u>DUP</u> <u>RPD</u>	<u>Dup RPD</u> <u>Max</u>
Styrene	98	100	78-125	1	30			
1,1,2,2-Tetrachloroethane	95	98	72-128	2	30			
Tetrachloroethene	111	111	80-128	0	30			
Toluene	100	102	80-125	2	30			
1,1,1-Trichloroethane	95	97	69-140	2	30			
1,1,2-Trichloroethane	95	97	71-141	3	30			
Trichloroethene	103	103	88-133	0	30			
Vinyl Chloride	107	105	66-133	2	30			
Xylene (Total)	99	101	79-125	2	30			
Batch number: Y150843AA Sample number(s): 7812405-7812406 UNSPK: P807743								
Acetone	96	92	35-144	4	30			
Benzene	102	98	72-134	4	30			
Bromodichloromethane	109	105	73-125	3	30			
Bromoform	99	98	48-118	1	30			
Bromomethane	110	112	47-129	2	30			
2-Butanone	82	80	44-135	3	30			
Carbon Disulfide	101	95	53-149	6	30			
Carbon Tetrachloride	120	115	75-148	4	30			
Chlorobenzene	107	104	87-124	2	30			
Chloroethane	106	109	55-130	3	30			
Chloroform	110	106	81-134	4	30			
Chloromethane	109	111	61-125	2	30			
Dibromochloromethane	110	109	74-116	1	30			
1,1-Dichloroethane	104	103	84-129	1	30			
1,2-Dichloroethane	115	109	63-142	6	30			
1,1-Dichloroethene	115	107	79-137	7	30			
cis-1,2-Dichloroethene	103	98	80-141	5	30			
trans-1,2-Dichloroethene	113	107	86-131	5	30			
1,2-Dichloropropane	97	93	83-124	4	30			
cis-1,3-Dichloropropene	97	95	70-116	2	30			
trans-1,3-Dichloropropene	107	107	74-119	0	30			
Ethylbenzene	107	105	71-134	2	30			
2-Hexanone	90	91	38-131	1	30			
4-Methyl-2-pentanone	88	89	45-128	1	30			
Methylene Chloride	98	94	78-133	4	30			
Styrene	108	107	78-125	1	30			
1,1,2,2-Tetrachloroethane	96	97	72-128	1	30			
Tetrachloroethene	108	105	80-128	3	30			
Toluene	107	103	80-125	4	30			
1,1,1-Trichloroethane	99	96	69-140	4	30			
1,1,2-Trichloroethane	104	103	71-141	1	30			
Trichloroethene	110	106	88-133	4	30			
Vinyl Chloride	107	111	66-133	4	30			
Xylene (Total)	108	105	79-125	2	30			

Surrogate Quality Control

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/30/2015 17:07

Group Number: 1546632

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150822AA

Toluene-d8

7812405	103
7812406	103
7812407	103
7812408	103
7812409	103
7812410	103
7812411	103
7812412	103
7812413	103
Blank	103
LCS	103
MS	103
MSD	103

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150834AA

Toluene-d8

7812414	103
7812415	102
7812416	103
7812417	103
7812418	103
7812419	103
Blank	103
LCS	103
MS	103
MSD	103

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: E150862AA

Dibromofluoromethane 1,2-Dichloroethane-d4 Toluene-d8 4-Bromofluorobenzene

7812407	95	103	97	96
7812408	98	102	98	97
7812409	94	100	98	95
7812410	97	101	97	96
7812411	97	104	97	97
Blank	96	103	97	95
LCS	98	104	98	98
LCSD	97	103	97	97

Limits: 80-116 77-113 80-113 78-113

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: E150881AA

Dibromofluoromethane 1,2-Dichloroethane-d4 Toluene-d8 4-Bromofluorobenzene

7812412	96	102	98	96
7812413	97	102	97	97
7812414	96	102	97	96

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/30/2015 17:07

Group Number: 1546632

Surrogate Quality Control

7812415	96	102	97	96
7812416	97	100	97	95
7812417	96	102	97	97
7812418	98	101	97	97
7812419	98	102	97	97
Blank	96	99	97	96
LCS	98	103	97	96
MS	98	101	97	97
MSD	98	102	97	97
Limits:	80-116	77-113	80-113	78-113

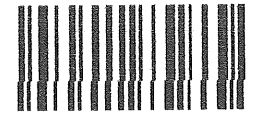
Analysis Name: VOCs- 5ml Water by 8260B
Batch number: Y150843AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7812405	108	102	100	95
7812406	110	104	101	95
Blank	106	103	101	96
LCS	103	102	103	105
MS	104	99	104	105
MSD	103	101	103	105
Limits:	80-116	77-113	80-113	78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



370239



Lancaster Laboratories Environmental

Acct. # 0556 For Eurofins Lancaster Laboratories Environmental use only
 Group # 1546632 Sample # 7812405-19
 Instructions on reverse side correspond with circled numbers.

1 Client Information				4 Matrix				5 Analysis Requested										For Lab Use Only																																																													
Client: <u>Johnson Co.</u>		Acct. #: <u>06556</u>		Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Ground <input checked="" type="checkbox"/> Water <input type="checkbox"/> Surface <input type="checkbox"/> NPDES <input type="checkbox"/> Other: _____	Soil <input type="checkbox"/>	Preservation Codes										FSC: _____	Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other																																																														
Project Name/#: <u>AD-GA / 1-0145-04</u>		PWSID #: _____				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>#</td><td>#</td><td>#</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>										#			#	#																																																											
#	#	#																																																																													
Project Manager: <u>Glen Kirkpatrick</u>		P.O. #: _____		Total # of Containers	VOC's 8260 1,4-DIOXANE SIM MS/MSD											6 Remarks																																																															
Sampler: <u>Ross Predom</u>		Quote #: _____																																																																													
Name of state where samples were collected: <u>GA</u>				3																																																																											
2 Sample Identification		Collected		Grab	Composite																																																																										
		Date	Time																																																																												
<u>MW-48 S</u>		<u>3-17-15</u>	<u>1220</u>	X		X																																																																									
<u>MW-48 D</u>		<u>3-17-15</u>	<u>1333</u>	X		X																																																																									
<u>MW-23</u>		<u>3-17-15</u>	<u>1445</u>	X		X																																																																									

7 Turnaround Time (TAT) Requested (please circle)
Standard Rush
 (Rush TAT is subject to laboratory approval and surcharge.)
 Date results are needed: _____
 E-mail address: GAK@JCOMAIL.COM

Relinquished by: <u>[Signature]</u>	Date: <u>3-18-15</u>	Time: <u>0900</u>	Received by: _____	Date: _____	Time: _____
Relinquished by: _____	Date: _____	Time: _____	Received by: _____	Date: _____	Time: _____
Relinquished by: _____	Date: _____	Time: _____	Received by: _____	Date: _____	Time: _____
Relinquished by: _____	Date: _____	Time: _____	Received by: _____	Date: _____	Time: _____
Relinquished by: _____	Date: _____	Time: _____	Received by: _____	Date: _____	Time: _____

8 Data Package Options (circle if required)

Type I (Validation/non-CLP) Type VI (Raw Data Only)

Type III (Reduced non-CLP) TX TRRP-13

NYSDEC Category A or B MA MCP CT RCP

EDD Required? Yes No
 If yes, format: Excel

Site-Specific QC (MS/MSD/Dup)? Yes No
 (If yes, indicate QC sample and submit triplicate sample volume.)

Relinquished by Commercial Carrier:
 UPS _____ FedEx _____ Other _____

Temperature upon receipt 1.6 °C

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 03/19/2015 9:45
 Number of Packages: 1 Number of Projects: 3
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	Yes	Sample Date/Times match COC:	Yes
Custody Seal Intact:	Yes	VOA Vial Headspace \geq 6mm:	No
Samples Chilled:	Yes	Total Trip Blank Qty:	4
Paperwork Enclosed:	Yes	Trip Blank Type:	HCl
Samples Intact:	Yes	Air Quality Samples Present:	No
Missing Samples:	No		
Extra Samples:	No		
Discrepancy in Container Qty on COC:	No		

Unpacked by Jordan Woods (6698) at 15:36 on 03/19/2015

Samples Chilled Details

Thermometer Types: *DT = Digital (Temp. Bottle) IR = Infrared (Surface Temp) All Temperatures in °C.*

<u>Cooler #</u>	<u>Thermometer ID</u>	<u>Corrected Temp</u>	<u>Therm. Type</u>	<u>Ice Type</u>	<u>Ice Present?</u>	<u>Ice Container</u>	<u>Elevated Temp?</u>
1	DT146	1.6	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m3	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than		
>	greater than		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

Laboratory Data Qualifiers:

- B - Analyte detected in the blank
- C - Result confirmed by reanalysis
- E - Concentration exceeds the calibration range
- J (or G, I, X) - estimated value \geq the Method Detection Limit (MDL or DL) and the $<$ Limit of Quantitation (LOQ or RL)
- P - Concentration difference between the primary and confirmation column $>40\%$. The lower result is reported.
- U - Analyte was not detected at the value indicated
- V - Concentration difference between the primary and confirmation column $>100\%$. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

March 30, 2015

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 03/19/2015

Group Number: 1546633

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
EBAWR Grab Water	7812420
MW-66 Grab Groundwater	7812421
MW-66 MS Grab Groundwater	7812422
MW-66 MSD Grab Groundwater	7812423
BR-4S Grab Groundwater	7812424
EB-RJP Grab Water	7812425
IDW-Drum Composite Groundwater	7812426
TB-IDW Water	7812427

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Glen Kirkpatrick
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Tristan Hardy
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Chris Turner

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: **EBAWR Grab Water**
Avery Dennison / Flowery Branch, GA

LL Sample # **WW 7812420**
LL Group # **1546633**
Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 03/18/2015 08:15 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45
Reported: 03/30/2015 17:04

EBAWR

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
---------	---------------	--------	---------------	------------------------	---------	-----------------

Sample Description: **EBAWR Grab Water**
Avery Dennison / Flowery Branch, GA

LL Sample # **WW 7812420**
LL Group # **1546633**
Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 03/18/2015 08:15 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:04

EBAWR

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	E150881AA	03/29/2015 09:13	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150834AA	03/24/2015 16:40	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150834AA	03/24/2015 16:40	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150881AA	03/29/2015 09:13	Jason M Long	1

Sample Description: MW-66 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812421
LL Group # 1546633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 16:05 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:04

AD-66

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-66 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812421
LL Group # 1546633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 16:05 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:04

AD-66

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150852AA	03/27/2015 01:20	Roy R Mellott Jr	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150832AA	03/24/2015 13:17	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150832AA	03/24/2015 13:17	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150852AA	03/27/2015 01:20	Roy R Mellott Jr	1

Sample Description: MW-66 MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812422
LL Group # 1546633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 16:05 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:04

AD-66

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	140	20	1
10335	Benzene	71-43-2	20	1	1
10335	Bromodichloromethane	75-27-4	21	1	1
10335	Bromoform	75-25-2	19	4	1
10335	Bromomethane	74-83-9	22	1	1
10335	2-Butanone	78-93-3	120	10	1
10335	Carbon Disulfide	75-15-0	20	5	1
10335	Carbon Tetrachloride	56-23-5	24	1	1
10335	Chlorobenzene	108-90-7	21	1	1
10335	Chloroethane	75-00-3	21	1	1
10335	Chloroform	67-66-3	22	1	1
10335	Chloromethane	74-87-3	22	1	1
10335	Dibromochloromethane	124-48-1	21	1	1
10335	1,1-Dichloroethane	75-34-3	21	1	1
10335	1,2-Dichloroethane	107-06-2	23	1	1
10335	1,1-Dichloroethene	75-35-4	23	1	1
10335	cis-1,2-Dichloroethene	156-59-2	20	1	1
10335	trans-1,2-Dichloroethene	156-60-5	22	1	1
10335	1,2-Dichloropropane	78-87-5	19	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	19	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	21	1	1
10335	Ethylbenzene	100-41-4	21	1	1
10335	2-Hexanone	591-78-6	87	10	1
10335	4-Methyl-2-pentanone	108-10-1	87	10	1
10335	Methylene Chloride	75-09-2	19	4	1
10335	Styrene	100-42-5	21	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	18	1	1
10335	Tetrachloroethene	127-18-4	21	1	1
10335	Toluene	108-88-3	21	1	1
10335	1,1,1-Trichloroethane	71-55-6	20	1	1
10335	1,1,2-Trichloroethane	79-00-5	20	1	1
10335	Trichloroethene	79-01-6	22	1	1
10335	Vinyl Chloride	75-01-4	22	1	1
10335	Xylene (Total)	1330-20-7	62	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	4.6	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-66 MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812422
LL Group # 1546633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 16:05 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:04

AD-66

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150852AA	03/27/2015 01:41	Roy R Mellott Jr	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150832AA	03/24/2015 13:58	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150832AA	03/24/2015 13:58	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150852AA	03/27/2015 01:41	Roy R Mellott Jr	1

Sample Description: MW-66 MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812423
LL Group # 1546633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 16:05 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:04

AD-66

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	140	20	1
10335	Benzene	71-43-2	20	1	1
10335	Bromodichloromethane	75-27-4	21	1	1
10335	Bromoform	75-25-2	19	4	1
10335	Bromomethane	74-83-9	24	1	1
10335	2-Butanone	78-93-3	130	10	1
10335	Carbon Disulfide	75-15-0	20	5	1
10335	Carbon Tetrachloride	56-23-5	24	1	1
10335	Chlorobenzene	108-90-7	21	1	1
10335	Chloroethane	75-00-3	23	1	1
10335	Chloroform	67-66-3	22	1	1
10335	Chloromethane	74-87-3	24	1	1
10335	Dibromochloromethane	124-48-1	22	1	1
10335	1,1-Dichloroethane	75-34-3	21	1	1
10335	1,2-Dichloroethane	107-06-2	23	1	1
10335	1,1-Dichloroethene	75-35-4	23	1	1
10335	cis-1,2-Dichloroethene	156-59-2	20	1	1
10335	trans-1,2-Dichloroethene	156-60-5	23	1	1
10335	1,2-Dichloropropane	78-87-5	19	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	20	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	21	1	1
10335	Ethylbenzene	100-41-4	21	1	1
10335	2-Hexanone	591-78-6	91	10	1
10335	4-Methyl-2-pentanone	108-10-1	89	10	1
10335	Methylene Chloride	75-09-2	20	4	1
10335	Styrene	100-42-5	21	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	19	1	1
10335	Tetrachloroethene	127-18-4	22	1	1
10335	Toluene	108-88-3	21	1	1
10335	1,1,1-Trichloroethane	71-55-6	20	1	1
10335	1,1,2-Trichloroethane	79-00-5	20	1	1
10335	Trichloroethene	79-01-6	22	1	1
10335	Vinyl Chloride	75-01-4	24	1	1
10335	Xylene (Total)	1330-20-7	63	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	4.8	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-66 MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812423
LL Group # 1546633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 16:05 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:04

AD-66

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150852AA	03/27/2015 02:02	Roy R Mellott Jr	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150832AA	03/24/2015 14:18	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150832AA	03/24/2015 14:18	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150852AA	03/27/2015 02:02	Roy R Mellott Jr	1

Sample Description: BR-4S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812424
LL Group # 1546633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 17:23 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:04

AD-4S

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-4S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812424
LL Group # 1546633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 17:23 by AR The Johnson Company, Inc.
Suite 600
Submitted: 03/19/2015 09:45 100 State Street
Reported: 03/30/2015 17:04 Montpelier VT 05602

AD-4S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	Y150852AA	03/27/2015 02:24	Roy R Mellott Jr	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150832AA	03/24/2015 13:38	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150832AA	03/24/2015 13:38	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150852AA	03/27/2015 02:24	Roy R Mellott Jr	1

Sample Description: **EB-RJP Grab Water**
Avery Dennison / Flowery Branch, GA

LL Sample # **WW 7812425**
LL Group # **1546633**
Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 03/18/2015 08:00 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45
Reported: 03/30/2015 17:04

EBRJP

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: **EB-RJP Grab Water**
Avery Dennison / Flowery Branch, GA

LL Sample # **WW 7812425**
LL Group # **1546633**
Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 03/18/2015 08:00 by AR The Johnson Company, Inc.
Suite 600
Submitted: 03/19/2015 09:45 100 State Street
Reported: 03/30/2015 17:04 Montpelier VT 05602

EBRJP

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	Y150852AA	03/27/2015 02:45	Roy R Mellott Jr	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150832AA	03/24/2015 12:57	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150832AA	03/24/2015 12:57	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150852AA	03/27/2015 02:45	Roy R Mellott Jr	1

Sample Description: IDW-Drum Composite Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812426
LL Group # 1546633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/18/2015 08:00 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45
Reported: 03/30/2015 17:04

IDWDR

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	10	10	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	22	22	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	5	5	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	1.7	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: IDW-Drum Composite Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812426
LL Group # 1546633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/18/2015 08:00 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:04

IDWDR

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150852AA	03/27/2015 03:06	Roy R Mellott Jr	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150831AA	03/24/2015 11:56	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150831AA	03/24/2015 11:56	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150852AA	03/27/2015 03:06	Roy R Mellott Jr	1

Sample Description: TB-IDW Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812427
LL Group # 1546633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/18/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:04

TBIDW

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TB-IDW Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812427
LL Group # 1546633
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/18/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/30/2015 17:04

TBIDW

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150852AA	03/27/2015 03:27	Roy R Mellott Jr	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150831AA	03/24/2015 10:15	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150831AA	03/24/2015 10:15	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150852AA	03/27/2015 03:27	Roy R Mellott Jr	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/30/2015 17:04

Group Number: 1546633

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E150831AA 1,4-Dioxane	Sample number(s): 7812426-7812427 < 0.5	0.5	ug/l	96		80-120		
Batch number: E150832AA 1,4-Dioxane	Sample number(s): 7812421-7812425 < 0.5	0.5	ug/l	96		80-120		
Batch number: E150834AA 1,4-Dioxane	Sample number(s): 7812420 < 0.5	0.5	ug/l	96		80-120		
Batch number: E150881AA	Sample number(s): 7812420							
Acetone	< 20	20.	ug/l	94		55-129		
Benzene	< 1	1.	ug/l	93		78-120		
Bromodichloromethane	< 1	1.	ug/l	93		73-120		
Bromoform	< 4	4.	ug/l	110		52-123		
Bromomethane	< 1	1.	ug/l	72		53-130		
2-Butanone	< 10	10.	ug/l	95		54-133		
Carbon Disulfide	< 5	5.	ug/l	74		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	98		74-130		
Chlorobenzene	< 1	1.	ug/l	91		80-120		
Chloroethane	< 1	1.	ug/l	77		56-120		
Chloroform	< 1	1.	ug/l	90		80-120		
Chloromethane	< 1	1.	ug/l	88		63-120		
Dibromochloromethane	< 1	1.	ug/l	100		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	92		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	90		72-127		
1,1-Dichloroethene	< 1	1.	ug/l	87		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	92		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	92		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	93		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	92		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	92		76-120		
Ethylbenzene	< 1	1.	ug/l	93		80-120		
2-Hexanone	< 10	10.	ug/l	93		50-131		
4-Methyl-2-pentanone	< 10	10.	ug/l	93		51-124		
Methylene Chloride	< 4	4.	ug/l	88		80-120		
Styrene	< 5	5.	ug/l	92		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	94		70-120		
Tetrachloroethene	< 1	1.	ug/l	98		80-120		
Toluene	< 1	1.	ug/l	92		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	87		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	94		80-120		
Trichloroethene	< 1	1.	ug/l	94		80-120		
Vinyl Chloride	< 1	1.	ug/l	94		69-120		
Xylene (Total)	< 1	1.	ug/l	92		80-120		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/30/2015 17:04

Group Number: 1546633

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: Y150852AA	Sample number(s): 7812421-7812427							
Acetone	< 20	20.	ug/l	89		55-129		
Benzene	< 1	1.	ug/l	97		78-120		
Bromodichloromethane	< 1	1.	ug/l	104		73-120		
Bromoform	< 4	4.	ug/l	96		52-123		
Bromomethane	< 1	1.	ug/l	110		53-130		
2-Butanone	< 10	10.	ug/l	84		54-133		
Carbon Disulfide	< 5	5.	ug/l	95		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	111		74-130		
Chlorobenzene	< 1	1.	ug/l	101		80-120		
Chloroethane	< 1	1.	ug/l	105		56-120		
Chloroform	< 1	1.	ug/l	107		80-120		
Chloromethane	< 1	1.	ug/l	110		63-120		
Dibromochloromethane	< 1	1.	ug/l	107		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	102		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	114		72-127		
1,1-Dichloroethene	< 1	1.	ug/l	107		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	100		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	109		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	92		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	99		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	103		76-120		
Ethylbenzene	< 1	1.	ug/l	100		80-120		
2-Hexanone	< 10	10.	ug/l	89		50-131		
4-Methyl-2-pentanone	< 10	10.	ug/l	89		51-124		
Methylene Chloride	< 4	4.	ug/l	96		80-120		
Styrene	< 5	5.	ug/l	101		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	93		70-120		
Tetrachloroethene	< 1	1.	ug/l	99		80-120		
Toluene	< 1	1.	ug/l	99		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	93		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	99		80-120		
Trichloroethene	< 1	1.	ug/l	103		80-120		
Vinyl Chloride	< 1	1.	ug/l	107		69-120		
Xylene (Total)	< 1	1.	ug/l	100		80-120		

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS %REC</u>	<u>MSD %REC</u>	<u>MS/MSD Limits</u>	<u>RPD</u>	<u>RPD MAX</u>	<u>BKG Conc</u>	<u>DUP Conc</u>	<u>DUP RPD</u>	<u>Dup RPD Max</u>
Batch number: E150831AA	Sample number(s): 7812426-7812427 UNSPK: P812431								
1,4-Dioxane	98	97	73-138	2	30				
Batch number: E150832AA	Sample number(s): 7812421-7812425 UNSPK: 7812421								
1,4-Dioxane	92	95	73-138	3	30				
Batch number: E150834AA	Sample number(s): 7812420 UNSPK: P812417								
1,4-Dioxane	91	93	73-138	2	30				

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/30/2015 17:04

Group Number: 1546633

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u>	<u>MSD</u>	<u>MS/MSD</u>	<u>RPD</u>	<u>BKG</u>	<u>DUP</u>	<u>DUP</u>	<u>Dup RPD</u>
	<u>%REC</u>	<u>%REC</u>	<u>Limits</u>	<u>RPD</u>	<u>MAX</u>	<u>Conc</u>	<u>RPD</u>	<u>Max</u>
Batch number: E150881AA	Sample number(s): 7812420 UNSPK: P812417							
Acetone	93	95	35-144	2	30			
Benzene	100	101	72-134	1	30			
Bromodichloromethane	98	98	73-125	0	30			
Bromoform	111	115	48-118	3	30			
Bromomethane	81	79	47-129	3	30			
2-Butanone	93	94	44-135	1	30			
Carbon Disulfide	82	83	53-149	2	30			
Carbon Tetrachloride	107	109	75-148	2	30			
Chlorobenzene	98	99	87-124	1	30			
Chloroethane	89	86	55-130	4	30			
Chloroform	97	97	81-134	0	30			
Chloromethane	99	96	61-125	3	30			
Dibromochloromethane	105	109	74-116	4	30			
1,1-Dichloroethane	100	98	84-129	2	30			
1,2-Dichloroethane	92	93	63-142	1	30			
1,1-Dichloroethene	96	97	79-137	2	30			
cis-1,2-Dichloroethene	96	99	80-141	3	30			
trans-1,2-Dichloroethene	101	101	86-131	0	30			
1,2-Dichloropropane	100	100	83-124	0	30			
cis-1,3-Dichloropropene	98	99	70-116	1	30			
trans-1,3-Dichloropropene	97	99	74-119	2	30			
Ethylbenzene	101	102	71-134	1	30			
2-Hexanone	93	95	38-131	2	30			
4-Methyl-2-pentanone	93	94	45-128	2	30			
Methylene Chloride	93	95	78-133	1	30			
Styrene	98	100	78-125	1	30			
1,1,2,2-Tetrachloroethane	95	98	72-128	2	30			
Tetrachloroethene	111	111	80-128	0	30			
Toluene	100	102	80-125	2	30			
1,1,1-Trichloroethane	95	97	69-140	2	30			
1,1,2-Trichloroethane	95	97	71-141	3	30			
Trichloroethene	103	103	88-133	0	30			
Vinyl Chloride	107	105	66-133	2	30			
Xylene (Total)	99	101	79-125	2	30			
Batch number: Y150852AA	Sample number(s): 7812421-7812427 UNSPK: 7812421							
Acetone	93	92	35-144	0	30			
Benzene	101	102	72-134	1	30			
Bromodichloromethane	106	106	73-125	0	30			
Bromoform	96	97	48-118	1	30			
Bromomethane	111	118	47-129	6	30			
2-Butanone	82	84	44-135	1	30			
Carbon Disulfide	101	102	53-149	2	30			
Carbon Tetrachloride	122	122	75-148	0	30			
Chlorobenzene	103	104	87-124	1	30			
Chloroethane	105	113	55-130	8	30			
Chloroform	111	111	81-134	0	30			
Chloromethane	112	120	61-125	7	30			
Dibromochloromethane	107	109	74-116	1	30			
1,1-Dichloroethane	106	106	84-129	0	30			
1,2-Dichloroethane	116	116	63-142	0	30			

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/30/2015 17:04

Group Number: 1546633

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u>	<u>MSD</u>	<u>MS/MSD</u>	<u>RPD</u>	<u>RPD</u>	<u>BKG</u>	<u>DUP</u>	<u>DUP</u>	<u>Dup RPD</u>
	<u>%REC</u>	<u>%REC</u>	<u>Limits</u>	<u>RPD</u>	<u>MAX</u>	<u>Conc</u>	<u>Conc</u>	<u>RPD</u>	<u>Max</u>
1,1-Dichloroethene	113	114	79-137	1	30				
cis-1,2-Dichloroethene	102	102	80-141	1	30				
trans-1,2-Dichloroethene	112	114	86-131	2	30				
1,2-Dichloropropane	94	96	83-124	2	30				
cis-1,3-Dichloropropene	94	98	70-116	4	30				
trans-1,3-Dichloropropene	103	107	74-119	3	30				
Ethylbenzene	104	106	71-134	2	30				
2-Hexanone	87	91	38-131	4	30				
4-Methyl-2-pentanone	87	89	45-128	2	30				
Methylene Chloride	97	99	78-133	2	30				
Styrene	104	106	78-125	2	30				
1,1,2,2-Tetrachloroethane	92	93	72-128	2	30				
Tetrachloroethene	107	109	80-128	2	30				
Toluene	104	106	80-125	2	30				
1,1,1-Trichloroethane	99	100	69-140	2	30				
1,1,2-Trichloroethane	101	101	71-141	0	30				
Trichloroethene	110	110	88-133	0	30				
Vinyl Chloride	112	118	66-133	5	30				
Xylene (Total)	104	105	79-125	2	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM

Batch number: E150831AA

Toluene-d8

7812426	103
7812427	103
Blank	103
LCS	103
MS	103
MSD	103

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM

Batch number: E150832AA

Toluene-d8

7812421	103
7812422	103
7812423	102
7812424	103
7812425	103
Blank	103
LCS	103
MS	103
MSD	102

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/30/2015 17:04

Group Number: 1546633

Surrogate Quality Control

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150834AA

Toluene-d8

7812420	102
Blank	103
LCS	103
MS	103
MSD	103

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: E150881AA

Dibromofluoromethane 1,2-Dichloroethane-d4 Toluene-d8 4-Bromofluorobenzene

7812420	97	100	95	95
Blank	96	99	97	96
LCS	98	103	97	96
MS	98	101	97	97
MSD	98	102	97	97

Limits: 80-116 77-113 80-113 78-113

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: Y150852AA

Dibromofluoromethane 1,2-Dichloroethane-d4 Toluene-d8 4-Bromofluorobenzene

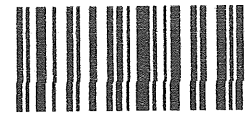
7812421	109	104	100	95
7812422	105	102	103	106
7812423	103	100	104	106
7812424	107	103	101	96
7812425	109	101	101	95
7812426	109	102	100	96
7812427	109	104	101	96
Blank	108	103	101	96
LCS	105	102	104	105
MS	105	102	103	106
MSD	103	100	104	106

Limits: 80-116 77-113 80-113 78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



373284



Lancaster Laboratories
Environmental

Acct. # 6556 For Eurofins Lancaster Laboratories Environmental use only
Group # 1546633 Sample # 781242-67
Instructions on reverse side correspond with circled numbers.

1 Client Information				4 Matrix			5 Analysis Requested										For Lab Use Only						
Client: <u>The Johnson Company</u>		Acct. #: <u>06556</u>		<input type="checkbox"/> Sediment <input type="checkbox"/> Potable <input checked="" type="checkbox"/> Ground <input type="checkbox"/> Surface <input type="checkbox"/> Water <input type="checkbox"/> NPDES <input type="checkbox"/> Other: <u>DF</u>	Total # of Containers	Preservation Codes										FSC: <u>168846</u>	Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other						
Project Name/ #: <u>AD-Flower Branch / 1-0145-4</u>		PWSID #:				H	H																
Project Manager: <u>Chris Turner</u>		P.O. #:																					
Sampler: <u>Adam Robtoy (CLP)</u>		Quote #:																					
Name of state where samples were collected: <u>GA</u>				3												6							
2 Sample Identification		Collected		Grab	Composite	Soil	Water	Other	Total # of Containers											Remarks			
		Date	Time																				
<u>IDW - Decm</u>		<u>3/18/15</u>	<u>800</u>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<u>6</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>												
<u>TB - IDW</u>		<u>3-18-15</u>	<u>-</u>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<u>4</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>												
7 Turnaround Time (TAT) Requested (please circle)				Relinquished by <u>[Signature]</u>		Date <u>3/16/15</u>	Time <u>1118</u>	Received by <u>[Signature]</u>		Date <u>3/17/15</u>	Time <u>1100</u>												
(Standard) Rush (Rush TAT is subject to laboratory approval and surcharge.)				Relinquished by <u>[Signature]</u>		Date <u>3/18/15</u>	Time <u>906</u>	Received by <u>[Signature]</u>		Date	Time												
Date results are needed: _____				Relinquished by		Date	Time	Received by		Date	Time												
E-mail address: <u>CMTT@icmail.com</u>				Relinquished by		Date	Time	Received by		Date	Time												
8 Data Package Options (circle if required)				Relinquished by <u>[Signature]</u>		Date	Time	Received by <u>[Signature]</u>		Date <u>3/19/15</u>	Time <u>945</u>												
Type I (Validation/non-CLP)		Type VI (Raw Data Only)		EDD Required? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, format: <u>Excel</u>				Relinquished by Commercial Carrier: UPS _____ FedEx _____ Other _____															
Type III (Reduced non-CLP)		TX TRRP-13		Site-Specific QC (MS/MSD/Dup)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (If yes, indicate QC sample and submit triplicate sample volume.)				Temperature upon receipt <u>0.6</u> °C															
NYSDEC Category A or B		MA MCP CT RCP																					

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 03/19/2015 9:45
 Number of Packages: 1 Number of Projects: 3
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	Yes	Sample Date/Times match COC:	Yes
Custody Seal Intact:	Yes	VOA Vial Headspace \geq 6mm:	No
Samples Chilled:	Yes	Total Trip Blank Qty:	4
Paperwork Enclosed:	Yes	Trip Blank Type:	HCl
Samples Intact:	Yes	Air Quality Samples Present:	No
Missing Samples:	No		
Extra Samples:	No		
Discrepancy in Container Qty on COC:	No		

Unpacked by Jordan Woods (6698) at 15:36 on 03/19/2015

Samples Chilled Details

Thermometer Types: *DT = Digital (Temp. Bottle)* *IR = Infrared (Surface Temp)* *All Temperatures in °C.*

<u>Cooler #</u>	<u>Thermometer ID</u>	<u>Corrected Temp</u>	<u>Therm. Type</u>	<u>Ice Type</u>	<u>Ice Present?</u>	<u>Ice Container</u>	<u>Elevated Temp?</u>
1	DT146	0.6	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than		
>	greater than		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

Laboratory Data Qualifiers:

- B - Analyte detected in the blank
- C - Result confirmed by reanalysis
- E - Concentration exceeds the calibration range
- J (or G, I, X) - estimated value \geq the Method Detection Limit (MDL or DL) and the $<$ Limit of Quantitation (LOQ or RL)
- P - Concentration difference between the primary and confirmation column $>40\%$. The lower result is reported.
- U - Analyte was not detected at the value indicated
- V - Concentration difference between the primary and confirmation column $>100\%$. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

March 31, 2015

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 03/19/2015

Group Number: 1546634

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
BR-4D Grab Groundwater	7812428
MW-30 Grab Groundwater	7812429
MW-61 Grab Groundwater	7812430
BR-17 Grab Groundwater	7812431
BR-17 MS Grab Groundwater	7812432
BR-17 MSD Grab Groundwater	7812433
MW-46I Grab Groundwater	7812434
MW-46I MS Grab Groundwater	7812435
MW-46I MSD Grab Groundwater	7812436
MW-47S Grab Groundwater	7812437
MW-47D Grab Groundwater	7812438
TBAWR031615 Water	7812439

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Glen Kirkpatrick
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Tristan Hardy
ELECTRONIC COPY TO	The Johnson Company, Inc.	Attn: Chris Turner

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: BR-4D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812428
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 17:32 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD-4D

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
---------	---------------	--------	---------------	------------------------	---------	-----------------

Sample Description: BR-4D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812428
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015 17:32 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD-4D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by 8260B	SW-846 8260B	1	Y150852AA	03/27/2015 03:48	Roy R Mellott Jr	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150831AA	03/24/2015 10:55	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150831AA	03/24/2015 10:55	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150852AA	03/27/2015 03:48	Roy R Mellott Jr	1

Sample Description: MW-30 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812429
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 09:18 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD-30

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
---------	---------------	--------	---------------	------------------------	---------	-----------------

Sample Description: MW-30 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812429
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 09:18 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD-30

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	Y150872AA	03/28/2015 21:58	Kevin A Sposito	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150831AA	03/24/2015 11:16	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150831AA	03/24/2015 11:16	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y150872AA	03/28/2015 21:58	Kevin A Sposito	1

Sample Description: MW-61 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812430
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 10:35 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD-61

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-61 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812430
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 10:35 by AR The Johnson Company, Inc.
Suite 600
Submitted: 03/19/2015 09:45 100 State Street
Reported: 03/31/2015 21:56 Montpelier VT 05602

AD-61

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150901AA	03/31/2015 10:58	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150831AA	03/24/2015 11:36	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150831AA	03/24/2015 11:36	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150901AA	03/31/2015 10:58	Jason M Long	1

Sample Description: BR-17 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812431
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 13:12 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD-17

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B ug/l ug/l					
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM ug/l ug/l					
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-17 Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812431
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 13:12 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD-17

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150901AA	03/31/2015 11:19	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150831AA	03/24/2015 10:35	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150831AA	03/24/2015 10:35	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150901AA	03/31/2015 11:19	Jason M Long	1

Sample Description: BR-17 MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812432
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 13:12 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD-17

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	140	20	1
10335	Benzene	71-43-2	20	1	1
10335	Bromodichloromethane	75-27-4	19	1	1
10335	Bromoform	75-25-2	22	4	1
10335	Bromomethane	74-83-9	15	1	1
10335	2-Butanone	78-93-3	140	10	1
10335	Carbon Disulfide	75-15-0	16	5	1
10335	Carbon Tetrachloride	56-23-5	22	1	1
10335	Chlorobenzene	108-90-7	20	1	1
10335	Chloroethane	75-00-3	16	1	1
10335	Chloroform	67-66-3	19	1	1
10335	Chloromethane	74-87-3	18	1	1
10335	Dibromochloromethane	124-48-1	21	1	1
10335	1,1-Dichloroethane	75-34-3	20	1	1
10335	1,2-Dichloroethane	107-06-2	19	1	1
10335	1,1-Dichloroethene	75-35-4	20	1	1
10335	cis-1,2-Dichloroethene	156-59-2	20	1	1
10335	trans-1,2-Dichloroethene	156-60-5	20	1	1
10335	1,2-Dichloropropane	78-87-5	19	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	19	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	19	1	1
10335	Ethylbenzene	100-41-4	20	1	1
10335	2-Hexanone	591-78-6	90	10	1
10335	4-Methyl-2-pentanone	108-10-1	90	10	1
10335	Methylene Chloride	75-09-2	19	4	1
10335	Styrene	100-42-5	20	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	18	1	1
10335	Tetrachloroethene	127-18-4	22	1	1
10335	Toluene	108-88-3	20	1	1
10335	1,1,1-Trichloroethane	71-55-6	19	1	1
10335	1,1,2-Trichloroethane	79-00-5	19	1	1
10335	Trichloroethene	79-01-6	21	1	1
10335	Vinyl Chloride	75-01-4	19	1	1
10335	Xylene (Total)	1330-20-7	61	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	4.9	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-17 MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812432
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 13:12 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD-17

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150901AA	03/31/2015 11:39	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150831AA	03/24/2015 12:17	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150831AA	03/24/2015 12:17	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150901AA	03/31/2015 11:39	Jason M Long	1

Sample Description: BR-17 MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812433
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 13:12 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD-17

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	150	20	1
10335	Benzene	71-43-2	20	1	1
10335	Bromodichloromethane	75-27-4	19	1	1
10335	Bromoform	75-25-2	21	4	1
10335	Bromomethane	74-83-9	15	1	1
10335	2-Butanone	78-93-3	140	10	1
10335	Carbon Disulfide	75-15-0	16	5	1
10335	Carbon Tetrachloride	56-23-5	22	1	1
10335	Chlorobenzene	108-90-7	20	1	1
10335	Chloroethane	75-00-3	15	1	1
10335	Chloroform	67-66-3	19	1	1
10335	Chloromethane	74-87-3	18	1	1
10335	Dibromochloromethane	124-48-1	20	1	1
10335	1,1-Dichloroethane	75-34-3	20	1	1
10335	1,2-Dichloroethane	107-06-2	19	1	1
10335	1,1-Dichloroethene	75-35-4	19	1	1
10335	cis-1,2-Dichloroethene	156-59-2	20	1	1
10335	trans-1,2-Dichloroethene	156-60-5	20	1	1
10335	1,2-Dichloropropane	78-87-5	20	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	19	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	19	1	1
10335	Ethylbenzene	100-41-4	20	1	1
10335	2-Hexanone	591-78-6	89	10	1
10335	4-Methyl-2-pentanone	108-10-1	90	10	1
10335	Methylene Chloride	75-09-2	19	4	1
10335	Styrene	100-42-5	20	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	18	1	1
10335	Tetrachloroethene	127-18-4	22	1	1
10335	Toluene	108-88-3	20	1	1
10335	1,1,1-Trichloroethane	71-55-6	19	1	1
10335	1,1,2-Trichloroethane	79-00-5	18	1	1
10335	Trichloroethene	79-01-6	20	1	1
10335	Vinyl Chloride	75-01-4	19	1	1
10335	Xylene (Total)	1330-20-7	59	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	4.8	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: BR-17 MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812433
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 13:12 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD-17

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150901AA	03/31/2015 11:59	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150831AA	03/24/2015 12:37	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150831AA	03/24/2015 12:37	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150901AA	03/31/2015 11:59	Jason M Long	1

Sample Description: MW-46I Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812434
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 14:42 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45
Reported: 03/31/2015 21:56

AD-46

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-46I Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812434
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 14:42 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD-46

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150891AA	03/30/2015 10:25	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150833AA	03/24/2015 14:59	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150833AA	03/24/2015 14:59	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150891AA	03/30/2015 10:25	Jason M Long	1

Sample Description: MW-46I MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812435
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 14:42 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD-46

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	150	20	1
10335	Benzene	71-43-2	21	1	1
10335	Bromodichloromethane	75-27-4	20	1	1
10335	Bromoform	75-25-2	23	4	1
10335	Bromomethane	74-83-9	15	1	1
10335	2-Butanone	78-93-3	140	10	1
10335	Carbon Disulfide	75-15-0	20	5	1
10335	Carbon Tetrachloride	56-23-5	23	1	1
10335	Chlorobenzene	108-90-7	20	1	1
10335	Chloroethane	75-00-3	16	1	1
10335	Chloroform	67-66-3	20	1	1
10335	Chloromethane	74-87-3	19	1	1
10335	Dibromochloromethane	124-48-1	22	1	1
10335	1,1-Dichloroethane	75-34-3	21	1	1
10335	1,2-Dichloroethane	107-06-2	19	1	1
10335	1,1-Dichloroethene	75-35-4	23	1	1
10335	cis-1,2-Dichloroethene	156-59-2	21	1	1
10335	trans-1,2-Dichloroethene	156-60-5	22	1	1
10335	1,2-Dichloropropane	78-87-5	20	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	21	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	20	1	1
10335	Ethylbenzene	100-41-4	21	1	1
10335	2-Hexanone	591-78-6	93	10	1
10335	4-Methyl-2-pentanone	108-10-1	93	10	1
10335	Methylene Chloride	75-09-2	20	4	1
10335	Styrene	100-42-5	20	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	19	1	1
10335	Tetrachloroethene	127-18-4	23	1	1
10335	Toluene	108-88-3	21	1	1
10335	1,1,1-Trichloroethane	71-55-6	19	1	1
10335	1,1,2-Trichloroethane	79-00-5	20	1	1
10335	Trichloroethene	79-01-6	21	1	1
10335	Vinyl Chloride	75-01-4	20	1	1
10335	Xylene (Total)	1330-20-7	62	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	4.8	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-46I MS Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812435
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 14:42 by AR The Johnson Company, Inc.
Suite 600
Submitted: 03/19/2015 09:45 100 State Street
Reported: 03/31/2015 21:56 Montpelier VT 05602

AD-46

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150891AA	03/30/2015 10:46	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150833AA	03/24/2015 16:00	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150833AA	03/24/2015 16:00	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150891AA	03/30/2015 10:46	Jason M Long	1

Sample Description: MW-46I MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812436
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 14:42 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD-46

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	150	20	1
10335	Benzene	71-43-2	21	1	1
10335	Bromodichloromethane	75-27-4	21	1	1
10335	Bromoform	75-25-2	23	4	1
10335	Bromomethane	74-83-9	15	1	1
10335	2-Butanone	78-93-3	140	10	1
10335	Carbon Disulfide	75-15-0	20	5	1
10335	Carbon Tetrachloride	56-23-5	23	1	1
10335	Chlorobenzene	108-90-7	20	1	1
10335	Chloroethane	75-00-3	16	1	1
10335	Chloroform	67-66-3	21	1	1
10335	Chloromethane	74-87-3	19	1	1
10335	Dibromochloromethane	124-48-1	22	1	1
10335	1,1-Dichloroethane	75-34-3	21	1	1
10335	1,2-Dichloroethane	107-06-2	19	1	1
10335	1,1-Dichloroethene	75-35-4	23	1	1
10335	cis-1,2-Dichloroethene	156-59-2	21	1	1
10335	trans-1,2-Dichloroethene	156-60-5	21	1	1
10335	1,2-Dichloropropane	78-87-5	21	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	20	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	20	1	1
10335	Ethylbenzene	100-41-4	21	1	1
10335	2-Hexanone	591-78-6	93	10	1
10335	4-Methyl-2-pentanone	108-10-1	96	10	1
10335	Methylene Chloride	75-09-2	20	4	1
10335	Styrene	100-42-5	20	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	19	1	1
10335	Tetrachloroethene	127-18-4	23	1	1
10335	Toluene	108-88-3	21	1	1
10335	1,1,1-Trichloroethane	71-55-6	19	1	1
10335	1,1,2-Trichloroethane	79-00-5	20	1	1
10335	Trichloroethene	79-01-6	22	1	1
10335	Vinyl Chloride	75-01-4	20	1	1
10335	Xylene (Total)	1330-20-7	61	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	5.1	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-46I MSD Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812436
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 14:42 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD-46

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150891AA	03/30/2015 11:06	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150833AA	03/24/2015 16:20	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150833AA	03/24/2015 16:20	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150891AA	03/30/2015 11:06	Jason M Long	1

Sample Description: MW-47S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812437
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 16:04 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD47S

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B ug/l					
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	3	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	8	1	1
10335	cis-1,2-Dichloroethene	156-59-2	3	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	10	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS Volatiles SW-846 8260B SIM ug/l					
00527	1,4-Dioxane	123-91-1	13	1.0	2

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-47S Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812437
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 16:04 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD47S

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150891AA	03/30/2015 11:26	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150833AA	03/24/2015 15:39	Jason M Long	2
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150833AA	03/24/2015 15:39	Jason M Long	2
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150891AA	03/30/2015 11:26	Jason M Long	1

Sample Description: MW-47D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812438
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 17:08 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD47D

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: MW-47D Grab Groundwater
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812438
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/17/2015 17:08 by AR

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

AD47D

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150891AA	03/30/2015 11:47	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150833AA	03/24/2015 15:19	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150833AA	03/24/2015 15:19	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150891AA	03/30/2015 11:47	Jason M Long	1

Sample Description: TBAWR031615 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812439
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

ADAWR

CAT No.	Analysis Name	CAS Number	Result	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8260B	ug/l	ug/l	
10335	Acetone	67-64-1	< 20	20	1
10335	Benzene	71-43-2	< 1	1	1
10335	Bromodichloromethane	75-27-4	< 1	1	1
10335	Bromoform	75-25-2	< 4	4	1
10335	Bromomethane	74-83-9	< 1	1	1
10335	2-Butanone	78-93-3	< 10	10	1
10335	Carbon Disulfide	75-15-0	< 5	5	1
10335	Carbon Tetrachloride	56-23-5	< 1	1	1
10335	Chlorobenzene	108-90-7	< 1	1	1
10335	Chloroethane	75-00-3	< 1	1	1
10335	Chloroform	67-66-3	< 1	1	1
10335	Chloromethane	74-87-3	< 1	1	1
10335	Dibromochloromethane	124-48-1	< 1	1	1
10335	1,1-Dichloroethane	75-34-3	< 1	1	1
10335	1,2-Dichloroethane	107-06-2	< 1	1	1
10335	1,1-Dichloroethene	75-35-4	< 1	1	1
10335	cis-1,2-Dichloroethene	156-59-2	< 1	1	1
10335	trans-1,2-Dichloroethene	156-60-5	< 1	1	1
10335	1,2-Dichloropropane	78-87-5	< 1	1	1
10335	cis-1,3-Dichloropropene	10061-01-5	< 1	1	1
10335	trans-1,3-Dichloropropene	10061-02-6	< 1	1	1
10335	Ethylbenzene	100-41-4	< 1	1	1
10335	2-Hexanone	591-78-6	< 10	10	1
10335	4-Methyl-2-pentanone	108-10-1	< 10	10	1
10335	Methylene Chloride	75-09-2	< 4	4	1
10335	Styrene	100-42-5	< 5	5	1
10335	1,1,2,2-Tetrachloroethane	79-34-5	< 1	1	1
10335	Tetrachloroethene	127-18-4	< 1	1	1
10335	Toluene	108-88-3	< 1	1	1
10335	1,1,1-Trichloroethane	71-55-6	< 1	1	1
10335	1,1,2-Trichloroethane	79-00-5	< 1	1	1
10335	Trichloroethene	79-01-6	< 1	1	1
10335	Vinyl Chloride	75-01-4	< 1	1	1
10335	Xylene (Total)	1330-20-7	< 1	1	1
GC/MS	Volatiles	SW-846 8260B SIM	ug/l	ug/l	
00527	1,4-Dioxane	123-91-1	< 0.5	0.5	1

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/16.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial# Batch#	Analysis Date and Time	Analyst	Dilution Factor
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Sample Description: TBAWR031615 Water
Avery Dennison / Flowery Branch, GA

LL Sample # WW 7812439
LL Group # 1546634
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/16/2015

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 03/19/2015 09:45

Reported: 03/31/2015 21:56

ADAWR

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
10335	VOCs- 5ml Water by	SW-846 8260B	1	E150891AA	03/30/2015 10:05	Jason M Long	1
00527	VOCs- 5ml Water by 14-Diox SIM	SW-846 8260B SIM	1	E150833AA	03/24/2015 14:39	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	E150833AA	03/24/2015 14:39	Jason M Long	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	E150891AA	03/30/2015 10:05	Jason M Long	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/31/2015 21:56

Group Number: 1546634

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: E150831AA 1,4-Dioxane	Sample number(s): 7812428-7812433 < 0.5	0.5	ug/l	96		80-120		
Batch number: E150833AA 1,4-Dioxane	Sample number(s): 7812434-7812439 < 0.5	0.5	ug/l	96		80-120		
Batch number: E150891AA	Sample number(s): 7812434-7812439							
Acetone	< 20	20.	ug/l	94		55-129		
Benzene	< 1	1.	ug/l	92		78-120		
Bromodichloromethane	< 1	1.	ug/l	95		73-120		
Bromoform	< 4	4.	ug/l	112		52-123		
Bromomethane	< 1	1.	ug/l	69		53-130		
2-Butanone	< 10	10.	ug/l	93		54-133		
Carbon Disulfide	< 5	5.	ug/l	73		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	97		74-130		
Chlorobenzene	< 1	1.	ug/l	92		80-120		
Chloroethane	< 1	1.	ug/l	75		56-120		
Chloroform	< 1	1.	ug/l	92		80-120		
Chloromethane	< 1	1.	ug/l	89		63-120		
Dibromochloromethane	< 1	1.	ug/l	103		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	92		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	90		72-127		
1,1-Dichloroethene	< 1	1.	ug/l	85		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	91		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	92		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	94		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	93		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	93		76-120		
Ethylbenzene	< 1	1.	ug/l	92		80-120		
2-Hexanone	< 10	10.	ug/l	91		50-131		
4-Methyl-2-pentanone	< 10	10.	ug/l	92		51-124		
Methylene Chloride	< 4	4.	ug/l	89		80-120		
Styrene	< 5	5.	ug/l	91		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	94		70-120		
Tetrachloroethene	< 1	1.	ug/l	96		80-120		
Toluene	< 1	1.	ug/l	92		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	87		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	93		80-120		
Trichloroethene	< 1	1.	ug/l	93		80-120		
Vinyl Chloride	< 1	1.	ug/l	92		69-120		
Xylene (Total)	< 1	1.	ug/l	91		80-120		
Batch number: E150901AA Acetone	Sample number(s): 7812430-7812433 < 20	20.	ug/l	95		55-129		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/31/2015 21:56

Group Number: 1546634

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Benzene	< 1	1.	ug/l	91		78-120		
Bromodichloromethane	< 1	1.	ug/l	91		73-120		
Bromoform	< 4	4.	ug/l	100		52-123		
Bromomethane	< 1	1.	ug/l	64		53-130		
2-Butanone	< 10	10.	ug/l	91		54-133		
Carbon Disulfide	< 5	5.	ug/l	75		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	95		74-130		
Chlorobenzene	< 1	1.	ug/l	90		80-120		
Chloroethane	< 1	1.	ug/l	69		56-120		
Chloroform	< 1	1.	ug/l	90		80-120		
Chloromethane	< 1	1.	ug/l	80		63-120		
Dibromochloromethane	< 1	1.	ug/l	99		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	90		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	87		72-127		
1,1-Dichloroethene	< 1	1.	ug/l	86		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	93		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	92		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	90		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	91		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	90		76-120		
Ethylbenzene	< 1	1.	ug/l	91		80-120		
2-Hexanone	< 10	10.	ug/l	87		50-131		
4-Methyl-2-pentanone	< 10	10.	ug/l	89		51-124		
Methylene Chloride	< 4	4.	ug/l	88		80-120		
Styrene	< 5	5.	ug/l	90		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	89		70-120		
Tetrachloroethene	< 1	1.	ug/l	97		80-120		
Toluene	< 1	1.	ug/l	91		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	86		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	91		80-120		
Trichloroethene	< 1	1.	ug/l	92		80-120		
Vinyl Chloride	< 1	1.	ug/l	82		69-120		
Xylene (Total)	< 1	1.	ug/l	90		80-120		
Batch number: Y150852AA Sample number(s): 7812428								
Acetone	< 20	20.	ug/l	89		55-129		
Benzene	< 1	1.	ug/l	97		78-120		
Bromodichloromethane	< 1	1.	ug/l	104		73-120		
Bromoform	< 4	4.	ug/l	96		52-123		
Bromomethane	< 1	1.	ug/l	110		53-130		
2-Butanone	< 10	10.	ug/l	84		54-133		
Carbon Disulfide	< 5	5.	ug/l	95		58-126		
Carbon Tetrachloride	< 1	1.	ug/l	111		74-130		
Chlorobenzene	< 1	1.	ug/l	101		80-120		
Chloroethane	< 1	1.	ug/l	105		56-120		
Chloroform	< 1	1.	ug/l	107		80-120		
Chloromethane	< 1	1.	ug/l	110		63-120		
Dibromochloromethane	< 1	1.	ug/l	107		72-120		
1,1-Dichloroethane	< 1	1.	ug/l	102		80-120		
1,2-Dichloroethane	< 1	1.	ug/l	114		72-127		
1,1-Dichloroethene	< 1	1.	ug/l	107		76-124		
cis-1,2-Dichloroethene	< 1	1.	ug/l	100		80-120		
trans-1,2-Dichloroethene	< 1	1.	ug/l	109		80-120		
1,2-Dichloropropane	< 1	1.	ug/l	92		80-120		
cis-1,3-Dichloropropene	< 1	1.	ug/l	99		80-120		
trans-1,3-Dichloropropene	< 1	1.	ug/l	103		76-120		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/31/2015 21:56

Group Number: 1546634

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank LOQ</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Ethylbenzene	< 1	1.	ug/l	100		80-120		
2-Hexanone	< 10	10.	ug/l	89		50-131		
4-Methyl-2-pentanone	< 10	10.	ug/l	89		51-124		
Methylene Chloride	< 4	4.	ug/l	96		80-120		
Styrene	< 5	5.	ug/l	101		80-120		
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	93		70-120		
Tetrachloroethene	< 1	1.	ug/l	99		80-120		
Toluene	< 1	1.	ug/l	99		80-120		
1,1,1-Trichloroethane	< 1	1.	ug/l	93		66-126		
1,1,2-Trichloroethane	< 1	1.	ug/l	99		80-120		
Trichloroethene	< 1	1.	ug/l	103		80-120		
Vinyl Chloride	< 1	1.	ug/l	107		69-120		
Xylene (Total)	< 1	1.	ug/l	100		80-120		
Batch number: Y150872AA Sample number(s): 7812429								
Acetone	< 20	20.	ug/l	89	88	55-129	1	30
Benzene	< 1	1.	ug/l	97	96	78-120	0	30
Bromodichloromethane	< 1	1.	ug/l	102	103	73-120	1	30
Bromoform	< 4	4.	ug/l	98	98	52-123	1	30
Bromomethane	< 1	1.	ug/l	110	108	53-130	1	30
2-Butanone	< 10	10.	ug/l	85	84	54-133	0	30
Carbon Disulfide	< 5	5.	ug/l	97	97	58-126	1	30
Carbon Tetrachloride	< 1	1.	ug/l	108	107	74-130	1	30
Chlorobenzene	< 1	1.	ug/l	98	98	80-120	0	30
Chloroethane	< 1	1.	ug/l	105	107	56-120	2	30
Chloroform	< 1	1.	ug/l	104	102	80-120	1	30
Chloromethane	< 1	1.	ug/l	109	108	63-120	0	30
Dibromochloromethane	< 1	1.	ug/l	105	105	72-120	1	30
1,1-Dichloroethane	< 1	1.	ug/l	101	102	80-120	1	30
1,2-Dichloroethane	< 1	1.	ug/l	107	108	72-127	1	30
1,1-Dichloroethene	< 1	1.	ug/l	105	106	76-124	1	30
cis-1,2-Dichloroethene	< 1	1.	ug/l	97	98	80-120	1	30
trans-1,2-Dichloroethene	< 1	1.	ug/l	106	106	80-120	1	30
1,2-Dichloropropane	< 1	1.	ug/l	93	93	80-120	1	30
cis-1,3-Dichloropropene	< 1	1.	ug/l	99	99	80-120	0	30
trans-1,3-Dichloropropene	< 1	1.	ug/l	105	106	76-120	1	30
Ethylbenzene	< 1	1.	ug/l	99	99	80-120	0	30
2-Hexanone	< 10	10.	ug/l	90	91	50-131	1	30
4-Methyl-2-pentanone	< 10	10.	ug/l	90	91	51-124	1	30
Methylene Chloride	< 4	4.	ug/l	94	95	80-120	0	30
Styrene	< 5	5.	ug/l	100	100	80-120	0	30
1,1,2,2-Tetrachloroethane	< 1	1.	ug/l	95	94	70-120	1	30
Tetrachloroethene	< 1	1.	ug/l	99	98	80-120	1	30
Toluene	< 1	1.	ug/l	100	99	80-120	1	30
1,1,1-Trichloroethane	< 1	1.	ug/l	89	89	66-126	0	30
1,1,2-Trichloroethane	< 1	1.	ug/l	99	99	80-120	0	30
Trichloroethene	< 1	1.	ug/l	101	102	80-120	1	30
Vinyl Chloride	< 1	1.	ug/l	108	110	69-120	1	30
Xylene (Total)	< 1	1.	ug/l	98	99	80-120	2	30

Sample Matrix Quality Control

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.

Group Number: 1546634

Reported: 03/31/2015 21:56

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike

Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u> <u>%REC</u>	<u>MSD</u> <u>%REC</u>	<u>MS/MSD</u> <u>Limits</u>	<u>RPD</u> <u>RPD</u>	<u>BKG</u> <u>MAX</u>	<u>BKG</u> <u>Conc</u>	<u>DUP</u> <u>Conc</u>	<u>DUP</u> <u>RPD</u>	<u>Dup RPD</u> <u>Max</u>
Batch number: E150831AA	Sample number(s): 7812428-7812433 UNSPK: 7812431								
1,4-Dioxane	98	97	73-138	2	30				
Batch number: E150833AA	Sample number(s): 7812434-7812439 UNSPK: 7812434								
1,4-Dioxane	97	103	73-138	6	30				
Batch number: E150891AA	Sample number(s): 7812434-7812439 UNSPK: 7812434								
Acetone	99	99	35-144	1	30				
Benzene	106	106	72-134	0	30				
Bromodichloromethane	100	103	73-125	2	30				
Bromoform	114	114	48-118	0	30				
Bromomethane	74	74	47-129	0	30				
2-Butanone	96	96	44-135	0	30				
Carbon Disulfide	102	100	53-149	2	30				
Carbon Tetrachloride	115	116	75-148	2	30				
Chlorobenzene	101	101	87-124	0	30				
Chloroethane	81	80	55-130	1	30				
Chloroform	102	104	81-134	2	30				
Chloromethane	96	94	61-125	1	30				
Dibromochloromethane	110	110	74-116	0	30				
1,1-Dichloroethane	107	107	84-129	0	30				
1,2-Dichloroethane	97	97	63-142	0	30				
1,1-Dichloroethene	107	108	79-137	0	30				
cis-1,2-Dichloroethene	105	106	80-141	1	30				
trans-1,2-Dichloroethene	110	107	86-131	3	30				
1,2-Dichloropropane	101	103	83-124	1	30				
cis-1,3-Dichloropropene	103	102	70-116	1	30				
trans-1,3-Dichloropropene	100	99	74-119	1	30				
Ethylbenzene	104	103	71-134	1	30				
2-Hexanone	93	93	38-131	0	30				
4-Methyl-2-pentanone	93	96	45-128	3	30				
Methylene Chloride	102	102	78-133	0	30				
Styrene	102	101	78-125	1	30				
1,1,2,2-Tetrachloroethane	93	95	72-128	1	30				
Tetrachloroethene	113	114	80-128	0	30				
Toluene	105	104	80-125	1	30				
1,1,1-Trichloroethane	94	95	69-140	1	30				
1,1,2-Trichloroethane	100	99	71-141	1	30				
Trichloroethene	107	110	88-133	3	30				
Vinyl Chloride	100	98	66-133	2	30				
Xylene (Total)	103	102	79-125	1	30				
Batch number: E150901AA	Sample number(s): 7812430-7812433 UNSPK: 7812431								
Acetone	96	97	35-144	2	30				
Benzene	100	99	72-134	1	30				
Bromodichloromethane	96	95	73-125	1	30				
Bromoform	108	106	48-118	1	30				
Bromomethane	73	73	47-129	0	30				
2-Butanone	93	92	44-135	1	30				
Carbon Disulfide	81	81	53-149	1	30				
Carbon Tetrachloride	108	108	75-148	0	30				
Chlorobenzene	100	99	87-124	1	30				

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/31/2015 21:56

Group Number: 1546634

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u> <u>%REC</u>	<u>MSD</u> <u>%REC</u>	<u>MS/MSD</u> <u>Limits</u>	<u>RPD</u> <u>RPD</u>	<u>RPD</u> <u>MAX</u>	<u>BKG</u> <u>Conc</u>	<u>DUP</u> <u>Conc</u>	<u>DUP</u> <u>RPD</u>	<u>Dup RPD</u> <u>Max</u>
Chloroethane	79	77	55-130	2	30				
Chloroform	97	96	81-134	1	30				
Chloromethane	91	90	61-125	1	30				
Dibromochloromethane	105	102	74-116	3	30				
1,1-Dichloroethane	99	99	84-129	0	30				
1,2-Dichloroethane	93	93	63-142	1	30				
1,1-Dichloroethene	98	95	79-137	3	30				
cis-1,2-Dichloroethene	100	98	80-141	3	30				
trans-1,2-Dichloroethene	101	99	86-131	2	30				
1,2-Dichloropropane	97	98	83-124	1	30				
cis-1,3-Dichloropropene	95	96	70-116	1	30				
trans-1,3-Dichloropropene	93	94	74-119	1	30				
Ethylbenzene	102	100	71-134	2	30				
2-Hexanone	90	89	38-131	2	30				
4-Methyl-2-pentanone	90	90	45-128	0	30				
Methylene Chloride	94	94	78-133	0	30				
Styrene	98	98	78-125	1	30				
1,1,2,2-Tetrachloroethane	90	88	72-128	2	30				
Tetrachloroethene	111	108	80-128	2	30				
Toluene	102	98	80-125	4	30				
1,1,1-Trichloroethane	97	96	69-140	1	30				
1,1,2-Trichloroethane	95	92	71-141	2	30				
Trichloroethene	104	102	88-133	2	30				
Vinyl Chloride	94	95	66-133	1	30				
Xylene (Total)	101	99	79-125	2	30				

Batch number: Y150852AA	Sample number(s): 7812428 UNSPK: P812421				
Acetone	93	92	35-144	0	30
Benzene	101	102	72-134	1	30
Bromodichloromethane	106	106	73-125	0	30
Bromoform	96	97	48-118	1	30
Bromomethane	111	118	47-129	6	30
2-Butanone	82	84	44-135	1	30
Carbon Disulfide	101	102	53-149	2	30
Carbon Tetrachloride	122	122	75-148	0	30
Chlorobenzene	103	104	87-124	1	30
Chloroethane	105	113	55-130	8	30
Chloroform	111	111	81-134	0	30
Chloromethane	112	120	61-125	7	30
Dibromochloromethane	107	109	74-116	1	30
1,1-Dichloroethane	106	106	84-129	0	30
1,2-Dichloroethane	116	116	63-142	0	30
1,1-Dichloroethene	113	114	79-137	1	30
cis-1,2-Dichloroethene	102	102	80-141	1	30
trans-1,2-Dichloroethene	112	114	86-131	2	30
1,2-Dichloropropane	94	96	83-124	2	30
cis-1,3-Dichloropropene	94	98	70-116	4	30
trans-1,3-Dichloropropene	103	107	74-119	3	30
Ethylbenzene	104	106	71-134	2	30
2-Hexanone	87	91	38-131	4	30
4-Methyl-2-pentanone	87	89	45-128	2	30
Methylene Chloride	97	99	78-133	2	30

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/31/2015 21:56

Group Number: 1546634

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
Background (BKG) = the sample used in conjunction with the duplicate

<u>Analysis Name</u>	<u>MS</u> <u>%REC</u>	<u>MSD</u> <u>%REC</u>	<u>MS/MSD</u> <u>Limits</u>	<u>RPD</u> <u>RPD</u>	<u>BKG</u> <u>MAX</u> <u>Conc</u>	<u>DUP</u> <u>Conc</u>	<u>DUP</u> <u>RPD</u>	<u>Dup RPD</u> <u>Max</u>
Styrene	104	106	78-125	2	30			
1,1,2,2-Tetrachloroethane	92	93	72-128	2	30			
Tetrachloroethene	107	109	80-128	2	30			
Toluene	104	106	80-125	2	30			
1,1,1-Trichloroethane	99	100	69-140	2	30			
1,1,2-Trichloroethane	101	101	71-141	0	30			
Trichloroethene	110	110	88-133	0	30			
Vinyl Chloride	112	118	66-133	5	30			
Xylene (Total)	104	105	79-125	2	30			
Batch number: Y150872AA Sample number(s): 7812429 UNSPK: P810776								
Acetone	91	93	35-144	3	30			
Benzene	103	104	72-134	1	30			
Bromodichloromethane	109	109	73-125	0	30			
Bromoform	99	99	48-118	1	30			
Bromomethane	114	116	47-129	2	30			
2-Butanone	82	85	44-135	4	30			
Carbon Disulfide	101	103	53-149	2	30			
Carbon Tetrachloride	125	122	75-148	2	30			
Chlorobenzene	106	106	87-124	0	30			
Chloroethane	113	116	55-130	2	30			
Chloroform	111	113	81-134	2	30			
Chloromethane	116	119	61-125	3	30			
Dibromochloromethane	110	110	74-116	0	30			
1,1-Dichloroethane	6 (2)	-17 (2)	84-129	1	30			
1,2-Dichloroethane	116	118	63-142	1	30			
1,1-Dichloroethene	-503 (2)	-549 (2)	79-137	0	30			
cis-1,2-Dichloroethene	105	107	80-141	2	30			
trans-1,2-Dichloroethene	118	118	86-131	1	30			
1,2-Dichloropropane	98	98	83-124	1	30			
cis-1,3-Dichloropropene	98	101	70-116	3	30			
trans-1,3-Dichloropropene	107	108	74-119	1	30			
Ethylbenzene	107	108	71-134	0	30			
2-Hexanone	89	90	38-131	2	30			
4-Methyl-2-pentanone	88	90	45-128	2	30			
Methylene Chloride	107	106	78-133	0	30			
Styrene	108	107	78-125	1	30			
1,1,2,2-Tetrachloroethane	95	97	72-128	2	30			
Tetrachloroethene	109	108	80-128	1	30			
Toluene	107	108	80-125	0	30			
1,1,1-Trichloroethane	99	99	69-140	0	30			
1,1,2-Trichloroethane	105	108	71-141	3	30			
Trichloroethene	111	114	88-133	2	30			
Vinyl Chloride	114	118	66-133	4	30			
Xylene (Total)	108	108	79-125	0	30			

Surrogate Quality Control

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/31/2015 21:56

Group Number: 1546634

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150831AA

Toluene-d8	
7812428	103
7812429	103
7812430	103
7812431	103
7812432	103
7812433	103
Blank	103
LCS	103
MS	103
MSD	103

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 14-Diox SIM
Batch number: E150833AA

Toluene-d8	
7812434	103
7812435	103
7812436	102
7812437	103
7812438	102
7812439	103
Blank	103
LCS	103
MS	103
MSD	102

Limits: 80-120

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: E150891AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7812434	96	101	98	96
7812435	99	105	97	97
7812436	98	106	95	97
7812437	96	100	95	95
7812438	98	104	96	95
7812439	98	102	96	96
Blank	97	102	97	97
LCS	98	101	96	96
MS	99	105	97	97
MSD	98	106	95	97

Limits: 80-116 77-113 80-113 78-113

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: E150901AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7812430	96	101	96	96
7812431	97	101	96	96
7812432	98	101	96	97
7812433	97	101	96	97

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 03/31/2015 21:56

Group Number: 1546634

Surrogate Quality Control

Blank	98	104	96	96
LCS	97	102	96	96
MS	98	101	96	97
MSD	97	101	96	97
Limits:	80-116	77-113	80-113	78-113

Analysis Name: VOCs- 5ml Water by 8260B
Batch number: Y150852AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7812428	111	103	101	95
Blank	108	103	101	96
LCS	105	102	104	105
MS	105	102	103	106
MSD	103	100	104	106
Limits:	80-116	77-113	80-113	78-113

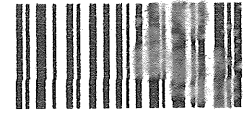
Analysis Name: VOCs- 5ml Water by 8260B
Batch number: Y150872AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
7812429	111	103	101	95
Blank	105	102	101	96
LCS	103	101	103	102
LCSD	103	104	103	103
MS	105	100	104	104
MSD	104	101	103	103
Limits:	80-116	77-113	80-113	78-113

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Environmental Analysis Request/Chain of Custody



370214



Lancaster Laboratories Environmental

Acct. # 6556 For Eurofins Lancaster Laboratories Environmental use only
 Group # 1546634 Sample # 7812428-39
 Instructions on reverse side correspond with circled numbers.

1 Client Information				4 Matrix			5 Analysis Requested										For Lab Use Only	
Client: <u>The Johnson Company</u>		Acct. #: <u>06556</u>		<input type="checkbox"/> Sediment <input type="checkbox"/> Potable <input type="checkbox"/> Ground <input type="checkbox"/> Surface <input type="checkbox"/> Water <input type="checkbox"/> NPDES <input type="checkbox"/> Other:	Total # of Containers	Preservation Codes										FSC: _____		
Project Name/#: <u>AD - Flowery Branch / 1-0145-5</u>		PWSID #: _____				H H 8260 - VOLCS 14 - Dioxane - SIM MS/MSD										SCR#: _____		
Project Manager: <u>Chris Turner</u>		P.O. #: _____														Preservation Codes H=HCl T=Thiosulfate N=HNO ₃ B=NaOH S=H ₂ SO ₄ O=Other		
Sampler: <u>Adam Robey (AR)</u>		Quote #: _____																
Name of state where samples were collected: <u>GA</u>				3 Composite													6 Remarks	
2 Sample Identification		Collected		Grab	Composite	Soil												
Date	Time																	
<u>BR-4D</u>	<u>3/16/15</u>	<u>1732</u>	<u>X</u>				<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>							
<u>MW-30</u>	<u>3/17/15</u>	<u>918</u>	<u>X</u>				<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>							
<u>MW-61</u>	<u>3/17/15</u>	<u>1035</u>	<u>X</u>				<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>							
<u>BR-17</u>	<u>3/17/15</u>	<u>1312</u>	<u>X</u>				<u>X</u>		<u>18</u>	<u>X</u>	<u>X</u>	<u>X</u>						
<u>MW-46 E</u>	<u>3/17/15</u>	<u>1442</u>	<u>X</u>				<u>X</u>		<u>18</u>	<u>X</u>	<u>X</u>	<u>X</u>						
<u>MW-47S</u>	<u>3/17/15</u>	<u>1604</u>	<u>X</u>				<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>							
<u>MW-47D</u>	<u>3/17/15</u>	<u>1708</u>	<u>X</u>				<u>X</u>		<u>6</u>	<u>X</u>	<u>X</u>							
<u>TBAWR031615</u>	<u>—</u>	<u>—</u>	<u>X</u>				<u>DI</u>		<u>4</u>	<u>X</u>	<u>X</u>							

7 Turnaround Time (TAT) Requested (please circle) Standard <u>Standard</u> Rush (Rush TAT is subject to laboratory approval and surcharge.)		Relinquished by: <u>[Signature]</u>	Date: <u>3/18/15</u>	Time: <u>900</u>	Received by: _____	Date: _____	Time: _____
		Relinquished by: _____	Date: _____	Time: _____	Received by: _____	Date: _____	Time: _____
Date results are needed: _____ E-mail address: <u>LMT@jcomail.com</u>		Relinquished by: _____	Date: _____	Time: _____	Received by: _____	Date: _____	Time: _____
		Relinquished by: _____	Date: _____	Time: _____	Received by: _____	Date: _____	Time: _____
8 Data Package Options (circle if required) Type I (Validation/non-CLP) Type VI (Raw Data Only) Type III (Reduced non-CLP) TX TRRP-13 NYSDEC Category A or B MA MCP CT RCP		Relinquished by: _____	Date: _____	Time: _____	Received by: _____	Date: <u>3/19/15</u>	Time: <u>945</u>
		EDD Required? <u>Yes</u> No If yes, format: <u>Excel</u>		Relinquished by Commercial Carrier: UPS _____ FedEx _____ Other _____		Temperature upon receipt <u>1.1</u> °C	
		Site-Specific QC (MS/MSD/Dup)? <u>Yes</u> No (If yes, indicate QC sample and submit triplicate sample volume.)					

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method: Fed Ex Arrival Timestamp: 03/19/2015 9:45
 Number of Packages: 1 Number of Projects: 3
 State/Province of Origin: GA

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	Yes	Sample Date/Times match COC:	Yes
Custody Seal Intact:	Yes	VOA Vial Headspace \geq 6mm:	No
Samples Chilled:	Yes	Total Trip Blank Qty:	4
Paperwork Enclosed:	Yes	Trip Blank Type:	HCl
Samples Intact:	Yes	Air Quality Samples Present:	No
Missing Samples:	No		
Extra Samples:	No		
Discrepancy in Container Qty on COC:	No		

Unpacked by Jordan Woods (6698) at 15:36 on 03/19/2015

Samples Chilled Details

Thermometer Types: *DT = Digital (Temp. Bottle) IR = Infrared (Surface Temp) All Temperatures in °C.*

Cooler #	Thermometer ID	Corrected Temp	Therm. Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT146	1.1	DT	Wet	Y	Bagged	N

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than		
>	greater than		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

Laboratory Data Qualifiers:

- B - Analyte detected in the blank
- C - Result confirmed by reanalysis
- E - Concentration exceeds the calibration range
- J (or G, I, X) - estimated value \geq the Method Detection Limit (MDL or DL) and the $<$ Limit of Quantitation (LOQ or RL)
- P - Concentration difference between the primary and confirmation column $>40\%$. The lower result is reported.
- U - Analyte was not detected at the value indicated
- V - Concentration difference between the primary and confirmation column $>100\%$. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

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Appendix B
Mann Kendall Trend Test Results

Compound	1,1 DCE	S = -35																		unique?	# 0's	t _g	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	5.6																					yes	0	0	0
2	5.9	1																				yes	0	0	0
3	2.7	-1	-1																			yes	0	0	0
4	3	-1	-1	1																		yes	0	0	0
5	2	-1	-1	-1	-1																	yes	2	3	66
6	2	-1	-1	-1	-1	0																No	0	0	0
7	2	-1	-1	-1	-1	0	0															No	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1														yes	2	3	66
9	1	-1	-1	-1	-1	-1	-1	-1	0													No	0	0	0
10	1	-1	-1	-1	-1	-1	-1	-1	0	0												No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-7	-8	-5	-6	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0				

SD[S]	10.85
Z	3.134
Z ₈₀	0.8416
Z ₉₀	1.2816
Z ₉₅	1.6449

Site name: Flowery Branch

Well ID: BR-6

Mann-Kendall Trend Analysis Worksheet

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	5.3	1300				3.7				2.7
2	93	3500				3.2				2
3	74	2200				2				2
4	2	370				2				2
5	4.6	345				1.7				1
6	5	260								2
7	5	210								2
8	5	200								2
9	5	110								2
10	1	130								1
11	1	120								1
12	1	110								1
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-35	-57	0	0	0	-9	0	0	0	-31
Number of Rounds (n)	12	12	0	0	0	5	0	0	0	12
Average	16.8	737.9	N/A	N/A	N/A	2.5	N/A	N/A	N/A	1.7
Standard Deviation	31.5	1074.9	N/A	N/A	N/A	0.9	N/A	N/A	N/A	0.6
Coefficient of Variation (Cv)	1.870	1.457	N/A	N/A	N/A	0.348	N/A	N/A	N/A	0.331

Trend ≥95% Confidence Level	Decreasing	Decreasing	N/A	N/A	N/A	Decreasing	N/A	N/A	N/A	Decreasing
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CV Stability Test (if no trend)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	5.3	1300								2.7
Oct-07	93	3500								ND < 2
Nov-07	74	2200								ND < 2
Jun-09	ND < 2	370				ND < 120				ND < 2
Oct-09	4.6	345				ND < 150				ND < 1
Oct-11	ND < 5	260				3.7				ND < 2
Apr-12	ND < 5	210				3.2				ND < 2
Oct-12	ND < 5	200				ND < 2				ND < 2
Mar-14	ND < 5	110								ND < 2
Apr-14	ND < 1	130								ND < 1
Sep-14	ND < 1	120				ND < 2				ND < 1
Mar-15	1	110				1.7				ND < 1

Compound		1,1,1 TCA																		S = -35				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	5.3	93	74	2	4.6	5	5	5	5	1	1	1											
1	5.3																				yes	0	0	0
2	93	1																			yes	0	0	0
3	74	-1	-1																		yes	0	0	0
4	2	-1	-1	-1																	yes	0	0	0
5	4.6	-1	-1	-1	1																yes	0	0	0
6	5	-1	-1	-1	1	1															yes	3	4	156
7	5	-1	-1	-1	1	1	0														No	0	0	0
8	5	-1	-1	-1	1	1	0	0													No	0	0	0
9	5	-1	-1	-1	1	1	0	0	0												No	0	0	0
10	1	-1	-1	-1	-1	-1	-1	-1	-1	-1											yes	2	3	66
11	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0										No	0	0	0
12	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	0									No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-7	-10	-9	2	1	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	No	0	0	0

222

SD[S] 14.15
 Z 2.402
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -57				
Index	Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	1300	3500	2200	370	345	260	210	200	110	130	120	110											
1	1300																				yes	0	0	0
2	3500	1																			yes	0	0	0
3	2200	-1	-1																		yes	0	0	0
4	370	-1	-1	-1																	yes	0	0	0
5	345	-1	-1	-1	-1																yes	0	0	0
6	260	-1	-1	-1	-1	-1															yes	0	0	0
7	210	-1	-1	-1	-1	-1	-1														yes	0	0	0
8	200	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0
9	110	-1	-1	-1	-1	-1	-1	-1	-1												yes	1	2	18
10	130	-1	-1	-1	-1	-1	-1	-1	-1	1											yes	0	0	0
11	120	-1	-1	-1	-1	-1	-1	-1	-1	1	-1										yes	0	0	0
12	110	-1	-1	-1	-1	-1	-1	-1	-1	0	-1	-1									No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-7	-10	-9	-8	-7	-6	-5	-4	2	-2	-1	0	0	0	0	0	0	0	0	No	0	0	0

18

SD[S] 14.55
 Z 3.849
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = -9				
Index	Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _p	calculation
	Concentration	3.7	3.2	2	2	1.7																		
1	3.7																				yes	0	0	0
2	3.2	-1																			yes	0	0	0
3	2	-1	-1																		yes	1	2	18
4	2	-1	-1	0																	No	0	0	0
5	1.7	-1	-1	-1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-4	-3	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

18

SD[S] 3.96
 Z 2.021
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		VC																		S = -31				
Index	Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _p	calculation
	Concentration	2.7	2	2	2	1	2	2	2	2	1	1	1											
1	2.7																				yes	0	0	0
2	2	-1																			yes	6	7	798
3	2	-1	0																		No	0	0	0
4	2	-1	0	0																	No	0	0	0
5	1	-1	-1	-1	-1																yes	3	4	156
6	2	-1	0	0	0	1															No	0	0	0
7	2	-1	0	0	0	1	0														No	0	0	0
8	2	-1	0	0	0	1	0	0													No	0	0	0
9	2	-1	0	0	0	1	0	0	0												No	0	0	0
10	1	-1	-1	-1	-1	0	-1	-1	-1	-1											No	0	0	0
11	1	-1	-1	-1	-1	0	-1	-1	-1	-1	0										No	0	0	0
12	1	-1	-1	-1	-1	0	-1	-1	-1	-1	0	0									No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-11	-4	-4	-4	4	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	

954

SD[S] 12.64
 Z 2.374
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1,1 TCA																		S = -11					
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation	
	Concentration	26	5	5	5	1	1																		
1	26																					yes	0	0	0
2	5	-1																				yes	2	3	66
3	5	-1	0																			No	0	0	0
4	5	-1	0	0																		No	0	0	0
5	1	-1	-1	-1	-1																	yes	1	2	18
6	1	-1	-1	-1	-1	0																No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-5	-2	-2	-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

84

SD[S] 4.86
 Z 2.056
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -13					
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation	
	Concentration	36	11	2	2	1	1																		
1	36																					yes	0	0	0
2	11	-1																				yes	0	0	0
3	2	-1	-1																			yes	1	2	18
4	2	-1	-1	0																		No	0	0	0
5	1	-1	-1	-1	-1																	yes	1	2	18
6	1	-1	-1	-1	-1	0																No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-5	-4	-2	-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

36

SD[S] 5.13
 Z 2.338
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1		33					2			
2		21.4					2			
3		17.6					2			
4		2					2			
5		7					1			
6		7								
7		7								
8		10								
9		6								
10		6								
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	0	-23	0	0	0	-4	0	0	0	0
Number of Rounds (n)	0	10	0	0	0	5	0	0	0	0
Average	N/A	11.7	N/A	N/A	N/A	1.8	N/A	N/A	N/A	N/A
Standard Deviation	N/A	9.5	N/A	N/A	N/A	0.4	N/A	N/A	N/A	N/A
Coefficient of Variation (Cv)	N/A	0.811	N/A	N/A	N/A	0.248	N/A	N/A	N/A	N/A

Trend ≥95% Confidence Level	N/A	Decreasing	N/A	N/A	N/A	No Trend	N/A	N/A	N/A	N/A
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CV Stability Test (if no trend)	N/A	N/A	N/A	N/A	N/A	Stable	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Nov-07		33								
Jun-09		21.4				ND < 150				
Oct-09		17.6				ND < 150				
Oct-11		ND < 2				ND < 2				
Apr-12		7				2				
Oct-12		7				ND < 2				
Feb-14		7								
Apr-14		10								
Sep-14		6				ND < 2				
Mar-15		6				1				

Compound		1,1 DCE																		S = -23				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	33																				yes	0	0	0
2	21.4	-1																			yes	0	0	0
3	17.6	-1	-1																		yes	0	0	0
4	2	-1	-1	-1																	yes	0	0	0
5	7	-1	-1	-1	1																yes	2	3	66
6	7	-1	-1	-1	1	0															No	0	0	0
7	7	-1	-1	-1	1	0	0														No	0	0	0
8	10	-1	-1	-1	1	1	1	1													yes	0	0	0
9	6	-1	-1	-1	1	-1	-1	-1	-1												yes	1	2	18
10	6	-1	-1	-1	1	-1	-1	-1	-1	0											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-9	-8	-7	6	-1	-1	-1	-2	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

84

SD[S] 10.97
 Z 2.006
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = -4				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	2																				yes	3	4	156
2	2	0																			No	0	0	0
3	2	0	0																		No	0	0	0
4	2	0	0	0																	No	0	0	0
5	1	-1	-1	-1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-1	-1	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

156

SD[S] 2.83
 Z 1.061
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound	1,1 DCE	S = 17																	unique?	# 0's	t _r	calculation			
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	5																								
2	1	-1																				yes	0	0	0
3	10.7	1	1																			yes	0	0	0
4	2	-1	1	-1																		yes	0	0	0
5	42	1	1	1	1																	yes	0	0	0
6	7	1	1	-1	1	-1																yes	0	0	0
7	43	1	1	1	1	1	1															yes	0	0	0
8	36	1	1	1	1	-1	1	-1														yes	0	0	0
9	9	1	1	-1	1	-1	1	-1	-1													yes	0	0	0
10	14	1	1	1	1	-1	1	-1	-1	1												yes	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		5	8	1	6	-3	4	-3	-2	1	0	0	0	0	0	0	0	0	0	0	0				

0

SD[S] 11.18
 Z 1.431
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC	
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	
1	160	2800	5	5			11		5	5.2	5.6
2	84.5	1080	2.3	1.9			22		1	2.7	1.7
3	81.7	1400	2	2.3			8.9		5	3.1	1
4	41	920	5	5			6.1		5	5	2
5	26	710	5	5			7.7		5	5	2
6	7	950	5	5					5	5	3
7	20	690	5	5					5	5	2
8	18	560	5	5					5	5	2
9	13	530	3	1					1	2	1
10	10	350	3	1					1	1	1
11	8	390	4	1					1	1	1
12											
13											
14											
15											
16											
17											
18											
19											
20											

Mann-Kendall Statistic (S)	-45	-47	-3	-15	0	-6	0	-16	-22	-19
Number of Rounds (n)	11	11	11	11	0	5	0	11	11	11
Average	42.7	943.6	4.0	3.4	N/A	11.1	N/A	3.5	3.6	2.0
Standard Deviation	47.8	690.6	1.2	1.9	N/A	6.3	N/A	2.0	1.7	1.3
Coefficient of Variation (Cv)	1.121	0.732	0.303	0.562	N/A	0.568	N/A	0.569	0.472	0.663

Trend ≥95% Confidence Level	Decreasing	Decreasing	No Trend	No Trend	N/A	No Trend	N/A	No Trend	Decreasing	No Trend
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CV Stability Test (if no trend)	N/A	N/A	Stable	Stable	N/A	Stable	N/A	Stable	N/A	Stable
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Nov-07	160	2800	ND < 5	ND < 5				ND < 5	5.2	5.6
Jun-09	84.5	1080	2.3	1.9		ND < 150		ND < 1	2.7	1.7
Oct-09	81.7	1400	ND < 2	2.3		ND < 150		5	3.1	ND < 1
Feb-11	41	920	ND < 5	ND < 5		ND < 250		ND < 5	ND < 5	ND < 2
Oct-11	26	710	ND < 5	ND < 5		11		ND < 5	ND < 5	ND < 2
Apr-12	7	950	ND < 5	ND < 5		22		ND < 5	ND < 5	3
Oct-12	20	690	ND < 5	ND < 5		8.9		ND < 5	ND < 5	ND < 2
Mar-14	18	560	ND < 5	ND < 5				ND < 5	ND < 5	ND < 2
Apr-14	13	530	ND < 3	1				ND < 1	2	1
Sep-14	10	350	ND < 3	ND < 1		6.1		ND < 1	1	ND < 1
Mar-15	8	390	ND < 4	ND < 1		7.7		ND < 1	1	1

Compound		1,1,1 TCA S = -45																		unique?	# 0's	t _p	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18					19	
1	160																					yes	0	0	0
2	84.5	-1																				yes	0	0	0
3	81.7	-1	-1																			yes	0	0	0
4	41	-1	-1	-1																		yes	0	0	0
5	26	-1	-1	-1	-1																	yes	0	0	0
6	7	-1	-1	-1	-1	-1																yes	0	0	0
7	20	-1	-1	-1	-1	-1	1															yes	0	0	0
8	18	-1	-1	-1	-1	-1	1	-1														yes	0	0	0
9	13	-1	-1	-1	-1	-1	1	-1	-1													yes	0	0	0
10	10	-1	-1	-1	-1	-1	1	-1	-1	-1												yes	0	0	0
11	8	-1	-1	-1	-1	-1	1	-1	-1	-1	-1											yes	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-10	-9	-8	-7	-6	5	-4	-3	-2	-1	0	0	0	0	0	0	0	0	0	0				

0

SD[S] 12.85
 Z 3.425
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE S = -47																		unique?	# 0's	t _p	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18					19	
1	2800																					yes	0	0	0
2	1080	-1																				yes	0	0	0
3	1400	-1	1																			yes	0	0	0
4	920	-1	-1	-1																		yes	0	0	0
5	710	-1	-1	-1	-1																	yes	0	0	0
6	950	-1	-1	-1	1																	yes	0	0	0
7	690	-1	-1	-1	-1	-1																yes	0	0	0
8	560	-1	-1	-1	-1	-1	-1															yes	0	0	0
9	530	-1	-1	-1	-1	-1	-1	-1														yes	0	0	0
10	350	-1	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0
11	390	-1	-1	-1	-1	-1	-1	-1	-1	-1												yes	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-10	-7	-8	-5	-4	-5	-4	-3	-2	1	0	0	0	0	0	0	0	0	0	0				

0

SD[S] 12.85
 Z 3.581
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		MC																		S = -3				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	5	6	510
2	2.3	-1																			yes	0	0	0
3	2	-1	-1																		yes	0	0	0
4	5	0	1	1																	No	0	0	0
5	5	0	1	1	0																No	0	0	0
6	5	0	1	1	0	0															No	0	0	0
7	5	0	1	1	0	0	0														No	0	0	0
8	5	0	1	1	0	0	0	0													No	0	0	0
9	3	-1	1	1	-1	-1	-1	-1	-1												yes	1	2	18
10	3	-1	1	1	-1	-1	-1	-1	-1	0											No	0	0	0
11	4	-1	1	1	-1	-1	-1	-1	-1	1	1										yes	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-5	7	8	-3	-3	-3	-3	-3	1	1	0	0	0	0	0	0	0	0	0	No	0	0	0

528

SD[S] 11.65
 Z 0.172
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,2DCA																		S = -15				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	5	6	510
2	1.9	-1																			yes	0	0	0
3	2.3	-1	1																		yes	0	0	0
4	5	0	1	1																	No	0	0	0
5	5	0	1	1	0																No	0	0	0
6	5	0	1	1	0	0															No	0	0	0
7	5	0	1	1	0	0	0														No	0	0	0
8	5	0	1	1	0	0	0	0													No	0	0	0
9	1	-1	-1	-1	-1	-1	-1	-1	-1												yes	2	3	66
10	1	-1	-1	-1	-1	-1	-1	-1	-1	0											No	0	0	0
11	1	-1	-1	-1	-1	-1	-1	-1	-1	0	0										No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-5	3	2	-3	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

576

SD[S] 11.53
 Z 1.214
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = -6				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	11																				yes	0	0	0
2	22	1																			yes	0	0	0
3	8.9	-1	-1																		yes	0	0	0
4	6.1	-1	-1	-1																	yes	0	0	0
5	7.7	-1	-1	-1	1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-2	-3	-2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 4.08
 Z 1.225
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		PCE																		S = -16				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	6	7	798
2	1	-1																			yes	3	4	156
3	5	0	1																		No	0	0	0
4	5	0	1	0																	No	0	0	0
5	5	0	1	0	0																No	0	0	0
6	5	0	1	0	0	0															No	0	0	0
7	5	0	1	0	0	0	0														No	0	0	0
8	5	0	1	0	0	0	0	0													No	0	0	0
9	1	-1	0	-1	-1	-1	-1	-1	-1												No	0	0	0
10	1	-1	0	-1	-1	-1	-1	-1	-1	0											No	0	0	0
11	1	-1	0	-1	-1	-1	-1	-1	-1	0	0										No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-4	6	-3	-3	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

954

SD[S] 10.58
 Z 1.417
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		S = -22				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _s	calculation
1	5.2																				yes	0	0	0
2	2.7	-1																			yes	0	0	0
3	3.1	-1	1																		yes	0	0	0
4	5	-1	1	1																	yes	4	5	300
5	5	-1	1	1	0																No	0	0	0
6	5	-1	1	1	0	0															No	0	0	0
7	5	-1	1	1	0	0	0														No	0	0	0
8	5	-1	1	1	0	0	0	0													No	0	0	0
9	2	-1	-1	-1	-1	-1	-1	-1	-1												yes	0	0	0
10	1	-1	-1	-1	-1	-1	-1	-1	-1	-1											yes	1	2	18
11	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0										No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-10	3	2	-3	-3	-3	-3	-3	-2	0	0	0	0	0	0	0	0	0	0	No	0	0	0

318

SD(S) 12.14
 Z 1.730
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		VC																		S = -19				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _s	calculation
1	5.6																				yes	0	0	0
2	1.7	-1																			yes	0	0	0
3	1	-1	-1																		yes	3	4	156
4	2	-1	1	1																	yes	3	4	156
5	2	-1	1	1	0																No	0	0	0
6	3	-1	1	1	1	1															yes	0	0	0
7	2	-1	1	1	0	0	-1														No	0	0	0
8	2	-1	1	1	0	0	-1	0													No	0	0	0
9	1	-1	-1	0	-1	-1	-1	-1	-1												No	0	0	0
10	1	-1	-1	0	-1	-1	-1	-1	-1	0											No	0	0	0
11	1	-1	-1	0	-1	-1	-1	-1	-1	0	0										No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-10	1	5	-2	-2	-5	-3	-3	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

Compound → Event Number	1,1,1 TCA Concentration	1,1 DCE Concentration	MC Concentration	1,2DCA Concentration	1,1,2TCA Concentration	1,4DIOX Concentration	CCL4 Concentration	PCE Concentration	TCE Concentration	VC Concentration
1	14	92.1				2.1				
2	7.5	101				2				
3	5	36				2				
4	5	22				40				
5	5	11				2.5				
6	5	7								
7	1	7								
8	1	6								
9	1	5								
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-27	-33	0	0	0	3	0	0	0	0
Number of Rounds (n)	9	9	0	0	0	5	0	0	0	0
Average	4.9	31.9	N/A	N/A	N/A	9.7	N/A	N/A	N/A	N/A
Standard Deviation	4.1	38.1	N/A	N/A	N/A	16.9	N/A	N/A	N/A	N/A
Coefficient of Variation (Cv)	0.831	1.193	N/A	N/A	N/A	1.742	N/A	N/A	N/A	N/A

Trend ≥95% Confidence Level	Decreasing	Decreasing	N/A	N/A	N/A	No Trend	N/A	N/A	N/A	N/A
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CV Stability Test (if no trend)	N/A	N/A	N/A	N/A	N/A	Unstable	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Jun-09	14	92.1				ND < 150				
Oct-09	7.5	101				ND < 150				
Oct-11	ND < 5	36				2.1				
Apr-12	ND < 5	22				ND < 2				
Oct-12	ND < 5	11				ND < 2				
Mar-14	ND < 5	7								
Apr-14	ND < 1	7								
Sep-14	ND < 1	6				ND < 40				
Mar-15	ND < 1	5				ND < 2.5				

Compound	1,4DIOX	S = 3																		unique?	# 0's	t _k	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	2.1																								
2	2	-1																				yes	0	0	0
3	2	-1	0																			yes	1	2	18
4	40	1	1	1																		No	0	0	0
5	2.5	1	1	1	-1																	yes	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		0	2	2	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

SD[S] 3.96
 Z 0.505
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	570	1700				11		5	5	
2	73	570				11		5	5	
3	101	521				9.4		4.5	1.4	
4	16	330				5		5	5	
5	190	680				3.8		5	5	
6	94	560						5	5	
7	270	770						5	5	
8	92	470						5	5	
9	9	340						1	1	
10	78	320						1	1	
11	9	260						1	1	
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-22	-31	0	0	0	-9	0	-21	-21	0
Number of Rounds (n)	11	11	0	0	0	5	0	11	11	0
Average	136.5	592.8	N/A	N/A	N/A	8.0	N/A	3.9	3.6	N/A
Standard Deviation	163.8	400.6	N/A	N/A	N/A	3.4	N/A	1.8	2.0	N/A
Coefficient of Variation (Cv)	1.199	0.676	N/A	N/A	N/A	0.424	N/A	0.478	0.550	N/A

Trend ≥95% Confidence Level	No Trend	Decreasing	N/A	N/A	N/A	Decreasing	N/A	Decreasing	Decreasing	N/A
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CV Stability Test (if no trend)	Unstable	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Nov-07	570	1700						ND < 5	ND < 5	
Jun-09	73	570				ND < 300		ND < 5	ND < 5	
Oct-09	101	521				ND < 150		4.5	1.4	
Feb-11	16	330				ND < 250		ND < 5	ND < 5	
Oct-11	190	680				11		ND < 5	ND < 5	
Apr-12	94	560				11		ND < 5	ND < 5	
Oct-12	270	770				9.4		ND < 5	ND < 5	
Feb-14	92	470						ND < 5	ND < 5	
Apr-14	9	340						ND < 1	1	
Sep-14	78	320				5		ND < 1	1	
Mar-15	9	260				3.8		ND < 1	ND < 1	

Compound		1,4DIOX																		S = -9				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	11																				yes	1	2	18
2	11	0																			No	0	0	0
3	9.4	-1	-1																		yes	0	0	0
4	5	-1	-1	-1																	yes	0	0	0
5	3.8	-1	-1	-1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-3	-3	-2	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

18

SD[S] 3.96
 Z 2.021
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		PCE																		S = -21				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	6	7	798
2	5	0																			No	0	0	0
3	4.5	-1	-1																		yes	0	0	0
4	5	0	0	1																	No	0	0	0
5	5	0	0	1	0																No	0	0	0
6	5	0	0	1	0	0															No	0	0	0
7	5	0	0	1	0	0	0														No	0	0	0
8	5	0	0	1	0	0	0	0													No	0	0	0
9	1	-1	-1	-1	-1	-1	-1	-1	-1												yes	2	3	66
10	1	-1	-1	-1	-1	-1	-1	-1	-1	0											No	0	0	0
11	1	-1	-1	-1	-1	-1	-1	-1	-1	0	0										No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-4	-4	2	-3	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

864

SD[S] 10.82
 Z 1.849
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		S = -21	unique?	# 0's	t _g	calculation	
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18						19
1	5																					yes	6	7	798
2	5	0																				No	0	0	0
3	1.4	-1	-1																			yes	0	0	0
4	5	0	0	1																		No	0	0	0
5	5	0	0	1	0																	No	0	0	0
6	5	0	0	1	0	0																No	0	0	0
7	5	0	0	1	0	0	0															No	0	0	0
8	5	0	0	1	0	0	0	0														No	0	0	0
9	1	-1	-1	-1	-1	-1	-1	-1	-1													yes	2	3	66
10	1	-1	-1	-1	-1	-1	-1	-1	-1	0												No	0	0	0
11	1	-1	-1	-1	-1	-1	-1	-1	-1	0	0											No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-4	-4	2	-3	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0				

SD[S] 10.82
 Z 1.849
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1		254					2			1
2		254					2			2
3		76					2			2
4		52					2			2
5		48					0.8			2
6		13								2
7		11								1
8		3								4
9		2								1
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	0	-35	0	0	0	-4	0	0	0	1
Number of Rounds (n)	0	9	0	0	0	5	0	0	0	9
Average	N/A	79.2	N/A	N/A	N/A	1.8	N/A	N/A	N/A	1.9
Standard Deviation	N/A	102.2	N/A	N/A	N/A	0.5	N/A	N/A	N/A	0.9
Coefficient of Variation (Cv)	N/A	1.291	N/A	N/A	N/A	0.305	N/A	N/A	N/A	0.491

Trend ≥95% Confidence Level	N/A	Decreasing	N/A	N/A	N/A	No Trend	N/A	N/A	N/A	No Trend
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CV Stability Test (if no trend)	N/A	N/A	N/A	N/A	N/A	Stable	N/A	N/A	N/A	Stable
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Jun-09		254				ND < 150				ND < 1
Oct-09		254				ND < 300				ND < 2
Oct-11		76				ND < 2				ND < 2
Apr-12		52				ND < 2				ND < 2
Oct-12		48				ND < 2				ND < 2
Feb-14		13								ND < 2
Apr-14		11								ND < 1
Sep-14		3				ND < 2				4
Mar-15		2				0.8				ND < 1

Compound		1,1 DCE																		S = -35				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	254																				yes	1	2	18
2	254	0																			No	0	0	0
3	76	-1	-1																		yes	0	0	0
4	52	-1	-1	-1																	yes	0	0	0
5	48	-1	-1	-1	-1																yes	0	0	0
6	13	-1	-1	-1	-1	-1															yes	0	0	0
7	11	-1	-1	-1	-1	-1	-1														yes	0	0	0
8	3	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0
9	2	-1	-1	-1	-1	-1	-1	-1	-1												yes	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-7	-7	-6	-5	-4	-3	-2	-1	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

18

SD[S] 9.54
 Z 3.564
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = -4				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	2																				yes	3	4	156
2	2	0																			No	0	0	0
3	2	0	0																		No	0	0	0
4	2	0	0	0																	No	0	0	0
5	0.8	-1	-1	-1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-1	-1	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

156

SD[S] 2.83
 Z 1.061
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		VC																		S = 1	unique?	# 0's	t _k	calculation	
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18						19
1	1																					yes	2	3	66
2	2	1																				yes	4	5	300
3	2	1	0																			No	0	0	0
4	2	1	0	0																		No	0	0	0
5	2	1	0	0	0																	No	0	0	0
6	2	1	0	0	0	0																No	0	0	0
7	1	0	-1	-1	-1	-1	-1															No	0	0	0
8	4	1	1	1	1	1	1	1														yes	0	0	0
9	1	0	-1	-1	-1	-1	-1	0	-1													No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		6	-1	-1	-1	-1	-1	1	-1	0	0	0	0	0	0	0	0	0	0	0	0				

SD[S] 8.47
 Z 0.000
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound → Event Number	1,1,1 TCA Concentration	1,1 DCE Concentration	MC Concentration	1,2DCA Concentration	1,1,2TCA Concentration	1,4DIOX Concentration	CCL4 Concentration	PCE Concentration	TCE Concentration	VC Concentration
1	110	1000		5	5				5	2
2	629	1260		1.9	2.6				1.3	2.3
3	424	1140		10	10				10	10
4	60	690		5	5				5	3
5	5	220		5	5				5	3
6	81	320		5	5				5	2
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-7	-9	0	1	1	0	0	0	1	1
Number of Rounds (n)	6	6	0	6	6	0	0	0	6	6
Average	218.2	771.7	N/A	5.3	5.4	N/A	N/A	N/A	5.2	3.7
Standard Deviation	249.8	433.9	N/A	2.6	2.4	N/A	N/A	N/A	2.8	3.1
Coefficient of Variation (Cv)	1.145	0.562	N/A	0.491	0.448	N/A	N/A	N/A	0.531	0.837

Trend ≥95% Confidence Level	No Trend	No Trend	N/A	No Trend	No Trend	N/A	N/A	N/A	No Trend	No Trend
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CV Stability Test (if no trend)	Unstable	Stable	N/A	Stable	Stable	N/A	N/A	N/A	Stable	Stable
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	110	1000		ND < 5	ND < 5				ND < 5	ND < 2
Jun-09	629	1260		1.9	2.6				1.3	2.3
Oct-09	424	1140		ND < 10	ND < 10				ND < 10	ND < 10
May-10	60	690		ND < 5	ND < 5				ND < 5	3
Nov-10	ND < 5	220		ND < 5	ND < 5				ND < 5	3
Feb-11	81	320		ND < 5	ND < 5				ND < 5	ND < 2

Compound		1,1,1 TCA																		S = -7				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
	Concentration	110	629	424	60	5	81																	
1	110																				yes	0	0	0
2	629	1																			yes	0	0	0
3	424	1	-1																		yes	0	0	0
4	60	-1	-1	-1																	yes	0	0	0
5	5	-1	-1	-1	-1																yes	0	0	0
6	81	-1	-1	-1	1	1															yes	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-1	-4	-3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

0

SD[S] 5.32
 Z 1.127
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -9				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
	Concentration	1000	1260	1140	690	220	320																	
1	1000																				yes	0	0	0
2	1260	1																			yes	0	0	0
3	1140	1	-1																		yes	0	0	0
4	690	-1	-1	-1																	yes	0	0	0
5	220	-1	-1	-1	-1																yes	0	0	0
6	320	-1	-1	-1	-1	1															yes	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-1	-4	-3	-2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

0

SD[S] 5.32
 Z 1.503
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,2DCA																		S = 1					
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation	
1	5																					yes	3	4	156
2	1.9	-1																				yes	0	0	0
3	10	1	1																			yes	0	0	0
4	5	0	1	-1																		No	0	0	0
5	5	0	1	-1	0																	No	0	0	0
6	5	0	1	-1	0	0																No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		0	4	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

156

SD[S] 4.43
 Z 0.000
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1,2TCA																		S = 1					
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation	
1	5																					yes	3	4	156
2	2.6	-1																				yes	0	0	0
3	10	1	1																			yes	0	0	0
4	5	0	1	-1																		No	0	0	0
5	5	0	1	-1	0																	No	0	0	0
6	5	0	1	-1	0	0																No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		0	4	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

156

SD[S] 4.43
 Z 0.000
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound	VC	S = 1																		unique?	# 0's	t _k	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	2																								
2	2.3	1																				yes	1	2	18
3	10	1	1																			yes	0	0	0
4	3	1	1	-1																		yes	1	2	18
5	3	1	1	-1	0																	No	0	0	0
6	2	0	-1	-1	-1	-1																No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		4	2	-3	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

SD[S] 5.13
 Z 0.000
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Site name: Flowery Branch

Well ID: MW-5

Mann-Kendall Trend Analysis Worksheet

Compound → Event Number	1,1,1 TCA Concentration	1,1 DCE Concentration	MC Concentration	1,2DCA Concentration	1,1,2TCA Concentration	1,4DIOX Concentration	CCL4 Concentration	PCE Concentration	TCE Concentration	VC Concentration
1	5	8.2								
2	1.2	123								
3	1.3	71.3								
4	5	260								
5	5	65								
6	5	100								
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	5	3	0	0	0	0	0	0	0	0
Number of Rounds (n)	6	6	0	0	0	0	0	0	0	0
Average	3.8	104.6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Standard Deviation	1.9	85.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Coefficient of Variation (Cv)	0.516	0.817	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Trend ≥95% Confidence Level	No Trend	No Trend	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
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CV Stability Test (if no trend)	Stable	Stable	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	ND < 5	8.2								
Jun-09	1.2	123				ND < 150				
Oct-09	1.3	71.3				ND < 150				
May-10	ND < 5	260				ND < 250				
Nov-10	ND < 5	65				ND < 250				
Feb-11	ND < 5	100				ND < 250				

Compound		1,1,1 TCA S = 5																		unique?	# 0's	t _k	calculation
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18				
	Concentration	5	1.2	1.3	5	5	5																
1	5																						
2	1.2	-1																					
3	1.3	-1	1																				
4	5	0	1	1																			
5	5	0	1	1	0																		
6	5	0	1	1	0	0																	
7																							
8																							
9																							
10																							
11																							
12																							
13																							
14																							
15																							
16																							
17																							
18																							
19																							
20																							
Subtotal		-2	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

156

SD[S] 4.43
 Z 0.902
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE S = 3																		unique?	# 0's	t _k	calculation
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18				
	Concentration	8.2	123	71.3	260	65	100																
1	8.2																						
2	123	1																					
3	71.3	1	-1																				
4	260	1	1	1																			
5	65	1	-1	-1	-1																		
6	100	1	-1	1	-1	1																	
7																							
8																							
9																							
10																							
11																							
12																							
13																							
14																							
15																							
16																							
17																							
18																							
19																							
20																							
Subtotal		5	-2	1	-2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

0

SD[S] 5.32
 Z 0.376
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound → Event Number	1,1,1 TCA Concentration	1,1 DCE Concentration	MC Concentration	1,2DCA Concentration	1,1,2TCA Concentration	1,4DIOX Concentration	CCL4 Concentration	PCE Concentration	TCE Concentration	VC Concentration
1	5	5				2				
2	1	1				2				
3	1	1				2				
4	5	22				2.3				
5	5	2				0.5				
6	5	6								
7	5	2								
8	1	1								
9	1	1								
10	1	1								
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-9	-12	0	0	0	-1	0	0	0	0
Number of Rounds (n)	10	10	0	0	0	5	0	0	0	0
Average	3.0	4.2	N/A	N/A	N/A	1.8	N/A	N/A	N/A	N/A
Standard Deviation	2.1	6.5	N/A	N/A	N/A	0.7	N/A	N/A	N/A	N/A
Coefficient of Variation (Cv)	0.703	1.550	N/A	N/A	N/A	0.407	N/A	N/A	N/A	N/A

Trend ≥95% Confidence Level	No Trend	No Trend	N/A	N/A	N/A	No Trend	N/A	N/A	N/A	N/A
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CV Stability Test (if no trend)	Stable	Unstable	N/A	N/A	N/A	Stable	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	ND < 5	ND < 5								
Jun-09	ND < 1	ND < 1				ND < 150				
Oct-09	ND < 1	ND < 1				ND < 150				
Oct-11	5	22				ND < 2				
Apr-12	ND < 5	ND < 2				ND < 2				
Oct-12	ND < 5	6				ND < 2				
Mar-14	ND < 5	ND < 2								
Apr-14	ND < 1	ND < 1								
Sep-14	ND < 1	ND < 1				2.3				
Mar-15	ND < 1	ND < 1				ND < 0.5				

Compound		1,1,1 TCA																		S = -9				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
	Concentration	5	1	1	5	5	5	5	1	1	1													
1	5																				yes	4	5	300
2	1	-1																			yes	4	5	300
3	1	-1	0																		No	0	0	0
4	5	0	1	1																	No	0	0	0
5	5	0	1	1	0																No	0	0	0
6	5	0	1	1	0	0															No	0	0	0
7	5	0	1	1	0	0	0														No	0	0	0
8	1	-1	0	0	-1	-1	-1	-1													No	0	0	0
9	1	-1	0	0	-1	-1	-1	-1	0												No	0	0	0
10	1	-1	0	0	-1	-1	-1	-1	0	0											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-5	4	4	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

600

SD[S] 9.57
 Z 0.836
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -12				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
	Concentration	5	1	1	22	2	6	2	1	1	1													
1	5																				yes	0	0	0
2	1	-1																			yes	4	5	300
3	1	-1	0																		No	0	0	0
4	22	1	1	1																	yes	0	0	0
5	2	-1	1	1	-1																yes	1	2	18
6	6	1	1	1	-1	1															yes	0	0	0
7	2	-1	1	1	-1	0	-1														No	0	0	0
8	1	-1	0	0	-1	-1	-1	-1													No	0	0	0
9	1	-1	0	0	-1	-1	-1	-1	0												No	0	0	0
10	1	-1	0	0	-1	-1	-1	-1	0	0											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-5	4	4	-6	-2	-4	-3	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

318

SD[S] 10.36
 Z 1.062
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound	1,4DIOX	S = -1																		unique?	# 0's	t _k	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	2																					yes	2	3	66
2	2	0																				No	0	0	0
3	2	0	0																			No	0	0	0
4	2.3	1	1	1																		yes	0	0	0
5	0.5	-1	-1	-1	-1																	yes	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

SD[S]	3.61
Z	0.000
Z ₈₀	0.8416
Z ₉₀	1.2816
Z ₉₅	1.6449

Compound → Event Number	1,1,1 TCA Concentration	1,1 DCE Concentration	MC Concentration	1,2DCA Concentration	1,1,2TCA Concentration	1,4DIOX Concentration	CCL4 Concentration	PCE Concentration	TCE Concentration	VC Concentration
1	5	34				7.5				21
2	3.8	10.8				8.8				4.7
3	1	7.7				4.8				1
4	5	2				2				2
5	5	2				2.7				2
6	5	2								2
7	5	2								2
8	1	1								1
9	1	1								1
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-7	-29	0	0	0	-6	0	0	0	-19
Number of Rounds (n)	9	9	0	0	0	5	0	0	0	9
Average	3.5	6.9	N/A	N/A	N/A	5.2	N/A	N/A	N/A	4.1
Standard Deviation	1.9	10.7	N/A	N/A	N/A	3.0	N/A	N/A	N/A	6.4
Coefficient of Variation (Cv)	0.549	1.541	N/A	N/A	N/A	0.572	N/A	N/A	N/A	1.581

Trend ≥95% Confidence Level	No Trend	Decreasing	N/A	N/A	N/A	No Trend	N/A	N/A	N/A	Decreasing
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CV Stability Test (if no trend)	Stable	N/A	N/A	N/A	N/A	Stable	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	ND < 5	34								21
Jun-09	3.8	10.8				ND < 150				4.7
Oct-09	ND < 1	7.7				ND < 150				ND < 1
Feb-11	ND < 5	ND < 2				ND < 250				ND < 2
Oct-11	ND < 5	ND < 2				7.5				ND < 2
Apr-12	ND < 5	ND < 2				8.8				ND < 2
Oct-12	ND < 5	ND < 2				4.8				ND < 2
Sep-14	ND < 1	ND < 1				ND < 2				ND < 1
Mar-15	ND < 1	ND < 1				2.7				ND < 1

Compound		1,1,1 TCA																		S = -7					
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation	
Index	Concentration	5	3.8	1	5	5	5	5	1	1															
1	5																					yes	4	5	300
2	3.8	-1																				yes	0	0	0
3	1	-1	-1																			yes	2	3	66
4	5	0	1	1																		No	0	0	0
5	5	0	1	1	0																	No	0	0	0
6	5	0	1	1	0	0																No	0	0	0
7	5	0	1	1	0	0	0															No	0	0	0
8	1	-1	-1	0	-1	-1	-1	-1														No	0	0	0
9	1	-1	-1	0	-1	-1	-1	-1	0													No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-4	1	4	-2	-2	-2	-2	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

366

SD[S] 8.47
 Z 0.709
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -29					
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation	
Index	Concentration	34	10.8	7.7	2	2	2	2	1	1															
1	34																					yes	0	0	0
2	10.8	-1																				yes	0	0	0
3	7.7	-1	-1																			yes	0	0	0
4	2	-1	-1	-1																		yes	3	4	156
5	2	-1	-1	-1	0																	No	0	0	0
6	2	-1	-1	-1	0	0																No	0	0	0
7	2	-1	-1	-1	0	0	0															No	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1														yes	1	2	18
9	1	-1	-1	-1	-1	-1	-1	-1	0													No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-8	-7	-6	-2	-2	-2	-2	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

174

SD[S] 9.07
 Z 3.086
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = -6					
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation	
1	7.5																					yes	0	0	0
2	8.8	1																				yes	0	0	0
3	4.8	-1	-1																			yes	0	0	0
4	2	-1	-1	-1																		yes	0	0	0
5	2.7	-1	-1	-1	1																	yes	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-2	-3	-2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

SD[S] 4.08
 Z 1.225
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

0

Compound		VC																		S = -19					
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation	
1	21																					yes	0	0	0
2	4.7	-1																				yes	0	0	0
3	1	-1	-1																			yes	2	3	66
4	2	-1	-1	1																		yes	3	4	156
5	2	-1	-1	1	0																	No	0	0	0
6	2	-1	-1	1	0	0																No	0	0	0
7	2	-1	-1	1	0	0	0															No	0	0	0
8	1	-1	-1	0	-1	-1	-1	-1														No	0	0	0
9	1	-1	-1	0	-1	-1	-1	-1	0													No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-8	-7	4	-2	-2	-2	-2	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

SD[S] 8.93
 Z 2.017
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

222

Compound		1,1,1 TCA																		S = -11					
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation	
Index	Concentration	16	5	5	5	1	1																		
1	16																					yes	0	0	0
2	5	-1																				yes	2	3	66
3	5	-1	0																			No	0	0	0
4	5	-1	0	0																		No	0	0	0
5	1	-1	-1	-1	-1																	yes	1	2	18
6	1	-1	-1	-1	-1	0																No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-5	-2	-2	-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

84

SD[S] 4.86
 Z 2.056
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -11					
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation	
Index	Concentration	16	2	2	2	1	1																		
1	16																					yes	0	0	0
2	2	-1																				yes	2	3	66
3	2	-1	0																			No	0	0	0
4	2	-1	0	0																		No	0	0	0
5	1	-1	-1	-1	-1																	yes	1	2	18
6	1	-1	-1	-1	-1	0																No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-5	-2	-2	-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

84

SD[S] 4.86
 Z 2.056
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1,1 TCA																		S = -12				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	190	14	5	7	5	1																	
1	190																				yes	0	0	0
2	14	-1																		yes	0	0	0	
3	5	-1	-1																	yes	1	2	18	
4	7	-1	-1	1																yes	0	0	0	
5	5	-1	-1	0	-1															No	0	0	0	
6	1	-1	-1	-1	-1	-1														yes	0	0	0	
7																				No	0	0	0	
8																				No	0	0	0	
9																				No	0	0	0	
10																				No	0	0	0	
11																				No	0	0	0	
12																				No	0	0	0	
13																				No	0	0	0	
14																				No	0	0	0	
15																				No	0	0	0	
16																				No	0	0	0	
17																				No	0	0	0	
18																				No	0	0	0	
19																				No	0	0	0	
20																				No	0	0	0	
Subtotal		-5	-4	0	-2	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

18

SD[S] 5.23
 Z 2.104
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -11				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	160	17	2	8	7	1																	
1	160																				yes	0	0	0
2	17	-1																		yes	0	0	0	
3	2	-1	-1																	yes	0	0	0	
4	8	-1	-1	1																yes	0	0	0	
5	7	-1	-1	1	-1															yes	0	0	0	
6	1	-1	-1	-1	-1	-1														yes	0	0	0	
7																				No	0	0	0	
8																				No	0	0	0	
9																				No	0	0	0	
10																				No	0	0	0	
11																				No	0	0	0	
12																				No	0	0	0	
13																				No	0	0	0	
14																				No	0	0	0	
15																				No	0	0	0	
16																				No	0	0	0	
17																				No	0	0	0	
18																				No	0	0	0	
19																				No	0	0	0	
20																				No	0	0	0	
Subtotal		-5	-4	1	-2	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

0

SD[S] 5.32
 Z 1.879
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	1400	3000		5.6		4.7		5	6.4	
2	510	1300		10		4.8		10	10	
3	545	1190		2.1		2.9		4.6	2.7	
4	130	340		5		2.4		5	5	
5	160	290		5		2.7		5	5	
6	85	270		5				5	5	
7	61	230		5				5	5	
8	49	220		1				1	1	
9	34	160		1				1	1	
10	27	140		1				1	1	
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-41	-45	0	-26	0	-6	0	-22	-26	0
Number of Rounds (n)	10	10	0	10	0	5	0	10	10	0
Average	300.1	714.0	N/A	4.1	N/A	3.5	N/A	4.3	4.2	N/A
Standard Deviation	431.3	908.4	N/A	2.9	N/A	1.2	N/A	2.7	2.9	N/A
Coefficient of Variation (Cv)	1.437	1.272	N/A	0.700	N/A	0.330	N/A	0.644	0.681	N/A

Trend ≥95% Confidence Level	Decreasing	Decreasing	N/A	Decreasing	N/A	No Trend	N/A	Decreasing	Decreasing	N/A
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CV Stability Test (if no trend)	N/A	N/A	N/A	N/A	N/A	Stable	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	1400	3000		5.6				ND < 5	6.4	
Jun-09	510	1300		ND < 10		ND < 600		ND < 10	ND < 10	
Oct-09	545	1190		2.1		ND < 150		4.6	2.7	
Oct-11	130	340		ND < 5		4.7		ND < 5	ND < 5	
Apr-12	160	290		ND < 5		4.8		ND < 5	ND < 5	
Oct-12	85	270		ND < 5		2.9		ND < 5	ND < 5	
Mar-14	61	230		ND < 5				ND < 5	ND < 5	
Apr-14	49	220		ND < 1				ND < 1	ND < 1	
Sep-14	34	160		ND < 1		2.4		ND < 1	ND < 1	
Mar-15	27	140		ND < 1		2.7		ND < 1	ND < 1	

Compound		1,1,1 TCA																		S = -41					
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation	
	Concentration	1400	510	545	130	160	85	61	49	34	27														
1	1400																				yes	0	0	0	
2	510	-1																			yes	0	0	0	
3	545	-1	-1																		yes	0	0	0	
4	130	-1	-1	-1																	yes	0	0	0	
5	160	-1	-1	-1	-1																yes	0	0	0	
6	85	-1	-1	-1	-1	-1															yes	0	0	0	
7	61	-1	-1	-1	-1	-1	-1														yes	0	0	0	
8	49	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0	
9	34	-1	-1	-1	-1	-1	-1	-1	-1												yes	0	0	0	
10	27	-1	-1	-1	-1	-1	-1	-1	-1	-1											yes	0	0	0	
11																					No	0	0	0	
12																					No	0	0	0	
13																					No	0	0	0	
14																					No	0	0	0	
15																					No	0	0	0	
16																					No	0	0	0	
17																					No	0	0	0	
18																					No	0	0	0	
19																					No	0	0	0	
20																					No	0	0	0	
Subtotal			-9	-6	-7	-4	-5	-4	-3	-2	-1	0	0	0	0	0	0	0	0	0	No	0	0	0	

SD[S] 11.18
 Z 3.578
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

0

Compound		1,1 DCE																		S = -45					
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation	
	Concentration	3000	1300	1190	340	290	270	230	220	160	140														
1	3000																				yes	0	0	0	
2	1300	-1																			yes	0	0	0	
3	1190	-1	-1																		yes	0	0	0	
4	340	-1	-1	-1																	yes	0	0	0	
5	290	-1	-1	-1	-1																yes	0	0	0	
6	270	-1	-1	-1	-1	-1															yes	0	0	0	
7	230	-1	-1	-1	-1	-1	-1														yes	0	0	0	
8	220	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0	
9	160	-1	-1	-1	-1	-1	-1	-1	-1												yes	0	0	0	
10	140	-1	-1	-1	-1	-1	-1	-1	-1	-1											yes	0	0	0	
11																					No	0	0	0	
12																					No	0	0	0	
13																					No	0	0	0	
14																					No	0	0	0	
15																					No	0	0	0	
16																					No	0	0	0	
17																					No	0	0	0	
18																					No	0	0	0	
19																					No	0	0	0	
20																					No	0	0	0	
Subtotal			-9	-8	-7	-6	-5	-4	-3	-2	-1	0	0	0	0	0	0	0	0	0	No	0	0	0	

SD[S] 11.18
 Z 3.935
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

0

Compound		1,2DCA																		S = -26	unique?	# 0's	t _{pk}	calculation				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19								
1	5.6																								yes	0	0	0
2	10	-1																							yes	0	0	0
3	2.1	-1	-1																						yes	0	0	0
4	5	-1	-1	1																					yes	3	4	156
5	5	-1	-1	1	0																				No	0	0	0
6	5	-1	-1	1	0	0																			No	0	0	0
7	5	-1	-1	1	0	0	0																		No	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1																	yes	2	3	66
9	1	-1	-1	-1	-1	-1	-1	-1	0																No	0	0	0
10	1	-1	-1	-1	-1	-1	-1	-1	0	0															No	0	0	0
11																									No	0	0	0
12																									No	0	0	0
13																									No	0	0	0
14																									No	0	0	0
15																									No	0	0	0
16																									No	0	0	0
17																									No	0	0	0
18																									No	0	0	0
19																									No	0	0	0
20																									No	0	0	0
Subtotal		-7	-8	1	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

222

SD[S] 10.61
 Z 2.355
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = -6	unique?	# 0's	t _{pk}	calculation				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19								
1	4.7																								yes	0	0	0
2	4.8	1																							yes	0	0	0
3	2.9	-1	-1																						yes	0	0	0
4	2.4	-1	-1	-1																					yes	0	0	0
5	2.7	-1	-1	-1	1																				yes	0	0	0
6																									No	0	0	0
7																									No	0	0	0
8																									No	0	0	0
9																									No	0	0	0
10																									No	0	0	0
11																									No	0	0	0
12																									No	0	0	0
13																									No	0	0	0
14																									No	0	0	0
15																									No	0	0	0
16																									No	0	0	0
17																									No	0	0	0
18																									No	0	0	0
19																									No	0	0	0
20																									No	0	0	0
Subtotal		-2	-3	-2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 4.08
 Z 1.225
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		PCE																		S = -22				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _r	calculation
1	5																				yes	4	5	300
2	10	1																			yes	0	0	0
3	4.6	-1	-1																		yes	0	0	0
4	5	0	-1	1																	No	0	0	0
5	5	0	-1	1	0																No	0	0	0
6	5	0	-1	1	0	0															No	0	0	0
7	5	0	-1	1	0	0	0														No	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1													yes	2	3	66
9	1	-1	-1	-1	-1	-1	-1	-1	0												No	0	0	0
10	1	-1	-1	-1	-1	-1	-1	-1	0	0											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-3	-8	1	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

366

SD[S] 10.23
 Z 2.053
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		S = -26				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _r	calculation
1	6.4																				yes	0	0	0
2	10	1																			yes	0	0	0
3	2.7	-1	-1																		yes	0	0	0
4	5	-1	-1	1																	yes	3	4	156
5	5	-1	-1	1	0																No	0	0	0
6	5	-1	-1	1	0	0															No	0	0	0
7	5	-1	-1	1	0	0	0														No	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1													yes	2	3	66
9	1	-1	-1	-1	-1	-1	-1	-1	0												No	0	0	0
10	1	-1	-1	-1	-1	-1	-1	-1	0	0											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-7	-8	1	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

222

SD[S] 10.61
 Z 2.355
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound → Event Number	1,1,1 TCA Concentration	1,1 DCE Concentration	MC Concentration	1,2DCA Concentration	1,1,2TCA Concentration	1,4DIOX Concentration	CCL4 Concentration	PCE Concentration	TCE Concentration	VC Concentration
1	25	38				4.5				
2	5	4				2				
3	5	2				2				
4	5	2				4.2				
5	5	2				0.5				
6	1	1								
7	1	2								
8	1	1								
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-19	-19	0	0	0	-5	0	0	0	0
Number of Rounds (n)	8	8	0	0	0	5	0	0	0	0
Average	6.0	6.5	N/A	N/A	N/A	2.6	N/A	N/A	N/A	N/A
Standard Deviation	7.9	12.8	N/A	N/A	N/A	1.7	N/A	N/A	N/A	N/A
Coefficient of Variation (Cv)	1.321	1.963	N/A	N/A	N/A	0.636	N/A	N/A	N/A	N/A

Trend ≥95% Confidence Level	Decreasing	Decreasing	N/A	N/A	N/A	No Trend	N/A	N/A	N/A	N/A
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CV Stability Test (if no trend)	N/A	N/A	N/A	N/A	N/A	Stable	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	25	38								
Oct-11	ND < 5	4				4.5				
Apr-12	ND < 5	ND < 2				ND < 2				
Oct-12	ND < 5	ND < 2				ND < 2				
Mar-14	ND < 5	ND < 2								
Apr-14	ND < 1	ND < 1								
Sep-14	ND < 1	2				4.2				
Mar-15	ND < 1	ND < 1				ND < 0.5				

Compound		1,1,1 TCA																		S = -19				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	25	5	5	5	5	1	1	1															
1	25																				yes	0	0	0
2	5	-1																			yes	3	4	156
3	5	-1	0																		No	0	0	0
4	5	-1	0	0																	No	0	0	0
5	5	-1	0	0	0																No	0	0	0
6	1	-1	-1	-1	-1	-1															yes	2	3	66
7	1	-1	-1	-1	-1	-1	0														No	0	0	0
8	1	-1	-1	-1	-1	-1	0	0													No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-7	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

222

SD[S] 7.28
 Z 2.472
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -19				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	38	4	2	2	2	1	2	1															
1	38																				yes	0	0	0
2	4	-1																			yes	0	0	0
3	2	-1	-1																		yes	3	4	156
4	2	-1	-1	0																	No	0	0	0
5	2	-1	-1	0	0																No	0	0	0
6	1	-1	-1	-1	-1	-1															yes	1	2	18
7	2	-1	-1	0	0	0	1														No	0	0	0
8	1	-1	-1	-1	-1	-1	0	-1													No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-7	-6	-2	-2	-2	1	-1	0	0	0	0	0	0	0	0	0	0	0	0				

174

SD[S] 7.46
 Z 2.413
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound	1,4DIOX	S = -5																		unique?	# 0's	t _k	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	4.5																						0	0	0
2	2	-1																				yes	1	2	18
3	2	-1	0																			No	0	0	0
4	4.2	-1	1	1																		yes	0	0	0
5	0.5	-1	-1	-1	-1																	yes	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-4	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

SD[S] 3.96
 Z 1.011
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	5	1200				6.3		5	5	3.5
2	19.7	368				6		1	1.1	1
3	14.8	343				2.4		4.4	1	1
4	6	370				4.9		5	5	2
5	5	270				4		5	5	2
6	5	200						5	5	2
7	5	230						5	5	2
8	2	200						1	1	1
9	2	300						1	1	1
10	2	220						1	1	1
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-30	-26	0	0	0	-6	0	-11	-13	-13
Number of Rounds (n)	10	10	0	0	0	5	0	10	10	10
Average	6.7	370.1	N/A	N/A	N/A	4.7	N/A	3.3	3.0	1.7
Standard Deviation	5.9	299.0	N/A	N/A	N/A	1.6	N/A	2.0	2.1	0.8
Coefficient of Variation (Cv)	0.887	0.808	N/A	N/A	N/A	0.336	N/A	0.605	0.697	0.496

Trend ≥95% Confidence Level	Decreasing	Decreasing	N/A	N/A	N/A	No Trend	N/A	No Trend	No Trend	No Trend
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CV Stability Test (if no trend)	N/A	N/A	N/A	N/A	N/A	Stable	N/A	Stable	Stable	Stable
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	ND < 5	1200						ND < 5	ND < 5	3.5
Jun-09	19.7	368				ND < 150		ND < 1	1.1	ND < 1
Oct-09	14.8	343				ND < 150		4.4	ND < 1	ND < 1
Oct-11	6	370				6.3		ND < 5	ND < 5	ND < 2
Apr-12	ND < 5	270				6		ND < 5	ND < 5	ND < 2
Oct-12	ND < 5	200				2.4		ND < 5	ND < 5	ND < 2
Feb-14	ND < 5	230						ND < 5	ND < 5	ND < 2
Apr-14	2	200						ND < 1	ND < 1	ND < 1
Sep-14	2	300				4.9		ND < 1	ND < 1	ND < 1
Mar-15	2	220				4		ND < 1	ND < 1	ND < 1

Compound		1,1,1 TCA																		S = -30				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	5	19.7	14.8	6	5	5	5	2	2	2													
1	5																				yes	3	4	156
2	19.7	1																			yes	0	0	0
3	14.8	1	-1																		yes	0	0	0
4	6	1	-1	-1																	yes	0	0	0
5	5	0	-1	-1	-1																No	0	0	0
6	5	0	-1	-1	-1	0															No	0	0	0
7	5	0	-1	-1	-1	0	0														No	0	0	0
8	2	-1	-1	-1	-1	-1	-1	-1													yes	2	3	66
9	2	-1	-1	-1	-1	-1	-1	-1	0												No	0	0	0
10	2	-1	-1	-1	-1	-1	-1	-1	0	0											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		0	-8	-7	-6	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

222

SD[S] 10.61
 Z 2.732
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -26				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	1200	368	343	370	270	200	230	200	300	220													
1	1200																				yes	0	0	0
2	368	-1																			yes	0	0	0
3	343	-1	-1																		yes	0	0	0
4	370	-1	1	1																	yes	0	0	0
5	270	-1	-1	-1	-1																yes	0	0	0
6	200	-1	-1	-1	-1	-1															yes	1	2	18
7	230	-1	-1	-1	-1	-1	1														yes	0	0	0
8	200	-1	-1	-1	-1	-1	0	-1													No	0	0	0
9	300	-1	-1	-1	-1	1	1	1	1												yes	0	0	0
10	220	-1	-1	-1	-1	-1	1	-1	1	-1											yes	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-9	-6	-5	-6	-3	3	-1	2	-1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

18

SD[S] 11.14
 Z 2.245
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = -6				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
1	6.3																				yes	0	0	0
2	6	-1																			yes	0	0	0
3	2.4	-1	-1																		yes	0	0	0
4	4.9	-1	-1	1																	yes	0	0	0
5	4	-1	-1	1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-4	-3	2	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 4.08
 Z 1.225
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		PCE																		S = -11				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
1	5																				yes	4	5	300
2	1	-1																			yes	3	4	156
3	4.4	-1	1																		yes	0	0	0
4	5	0	1	1																	No	0	0	0
5	5	0	1	1	0																No	0	0	0
6	5	0	1	1	0	0															No	0	0	0
7	5	0	1	1	0	0	0														No	0	0	0
8	1	-1	0	-1	-1	-1	-1	-1													No	0	0	0
9	1	-1	0	-1	-1	-1	-1	-1	0												No	0	0	0
10	1	-1	0	-1	-1	-1	-1	-1	0	0											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-5	5	1	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

456

SD[S] 9.98
 Z 1.002
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		unique?	# 0's	t _k	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18					19	
1	5																					yes	4	5	300
2	1.1	-1																				yes	0	0	0
3	1	-1	-1																			yes	3	4	156
4	5	0	1	1																		No	0	0	0
5	5	0	1	1	0																	No	0	0	0
6	5	0	1	1	0	0																No	0	0	0
7	5	0	1	1	0	0	0															No	0	0	0
8	1	-1	-1	0	-1	-1	-1	-1														No	0	0	0
9	1	-1	-1	0	-1	-1	-1	-1	0													No	0	0	0
10	1	-1	-1	0	-1	-1	-1	-1	0	0												No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-5	0	4	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

456

SD[S] 9.98
 Z 1.202
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		VC																		unique?	# 0's	t _k	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18					19	
1	3.5																					yes	0	0	0
2	1	-1																				yes	4	5	300
3	1	-1	0																			No	0	0	0
4	2	-1	1	1																		yes	3	4	156
5	2	-1	1	1	0																	No	0	0	0
6	2	-1	1	1	0	0																No	0	0	0
7	2	-1	1	1	0	0	0															No	0	0	0
8	1	-1	0	0	-1	-1	-1	-1														No	0	0	0
9	1	-1	0	0	-1	-1	-1	-1	0													No	0	0	0
10	1	-1	0	0	-1	-1	-1	-1	0	0												No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-9	4	4	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

456

SD[S] 9.98
 Z 1.202
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -3				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
1	290																				yes	0	0	0
2	1.7	-1																			yes	0	0	0
3	11.8	-1	1																		yes	0	0	0
4	5	-1	1	-1																	yes	0	0	0
5	37	-1	1	1	1																yes	0	0	0
6	2	-1	1	-1	-1	-1															yes	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-5	4	-1	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

SD[S] 5.32
 Z 0.376
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

0

Compound		VC																		S = -2				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
1	23																				yes	0	0	0
2	1	-1																			yes	0	0	0
3	9.5	-1	1																		yes	0	0	0
4	2	-1	1	-1																	yes	1	2	18
5	13	-1	1	1	1																yes	0	0	0
6	2	-1	1	-1	0	-1															No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-5	4	-1	1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

SD[S] 5.23
 Z 0.191
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

18

Compound →	1,1,1 TCA	1,1 DCE	1,1 DCA	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	5	5					2			
2	5	2					2			
3	23	57					2			
4	5	10					2			
5	5	3					0.6			
6	1	3								
7	1	1								
8	1	1								
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-15	-14	0	0	0	-4	0	0	0	0
Number of Rounds (n)	8	8	0	0	0	5	0	0	0	0
Average	5.8	10.3	N/A	N/A	N/A	1.7	N/A	N/A	N/A	N/A
Standard Deviation	7.2	19.1	N/A	N/A	N/A	0.6	N/A	N/A	N/A	N/A
Coefficient of Variation (Cv)	1.260	1.865	N/A	N/A	N/A	0.364	N/A	N/A	N/A	N/A

Trend ≥95% Confidence Level	Decreasing	No Trend	N/A	N/A	N/A	No Trend	N/A	N/A	N/A	N/A
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CV Stability Test (if no trend)	N/A	Unstable	N/A	N/A	N/A	Stable	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	ND < 5	ND < 5								
Oct-11	ND < 5	ND < 2				ND < 2				
Apr-12	23	57				ND < 2				
Oct-12	ND < 5	10				ND < 2				
Feb-14	ND < 5	3								
Apr-14	ND < 1	3								
Sep-14	ND < 1	1				ND < 2				
Mar-15	ND < 1	1				0.6				

Compound		1,1,1 TCA																		S = -15	unique?	# 0's	t _k	calculation	
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
	Concentration	5	5	23	5	5	1	1	1																
1	5																					yes	3	4	156
2	5	0																				No	0	0	0
3	23	1	1																			yes	0	0	0
4	5	0	0	-1																		No	0	0	0
5	5	0	0	-1	0																	No	0	0	0
6	1	-1	-1	-1	-1	-1																yes	2	3	66
7	1	-1	-1	-1	-1	-1	0															No	0	0	0
8	1	-1	-1	-1	-1	-1	0	0														No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-2	-2	-5	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

222

SD[S] 7.28
 Z 1.923
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -14	unique?	# 0's	t _k	calculation	
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
	Concentration	5	2	57	10	3	3	1	1																
1	5																					yes	0	0	0
2	2	-1																				yes	0	0	0
3	57	1	1																			yes	0	0	0
4	10	1	1	-1																		yes	0	0	0
5	3	-1	1	-1	-1																	yes	1	2	18
6	3	-1	1	-1	-1	0																No	0	0	0
7	1	-1	-1	-1	-1	-1	-1															yes	1	2	18
8	1	-1	-1	-1	-1	-1	-1	0														No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-3	2	-5	-4	-2	-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

36

SD[S] 7.96
 Z 1.634
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = -4	unique?	# 0's	t _k	calculation	
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	2																					yes	3	4	156
2	2	0																				No	0	0	0
3	2	0	0																			No	0	0	0
4	2	0	0	0																		No	0	0	0
5	0.6	-1	-1	-1	-1																	yes	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-1	-1	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

SD[S] 2.83
 Z 1.061
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Site name: Flowery Branch

Well ID: MW-265

Mann-Kendall Trend Analysis Worksheet

Compound → Event Number	1,1,1 TCA Concentration	1,1 DCE Concentration	MC Concentration	1,2DCA Concentration	1,1,2TCA Concentration	1,4DIOX Concentration	CCL4 Concentration	PCE Concentration	TCE Concentration	VC Concentration
1	150	250				2.6				
2	4.7	15.3				2				
3	1	8.2				2				
4	45	160				2				
5	5	7				0.5				
6	35	130								
7	5	2								
8	1	1								
9	18	110								
10	1	2								
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-13	-22	0	0	0	-7	0	0	0	0
Number of Rounds (n)	10	10	0	0	0	5	0	0	0	0
Average	26.6	68.6	N/A	N/A	N/A	1.8	N/A	N/A	N/A	N/A
Standard Deviation	46.1	88.5	N/A	N/A	N/A	0.8	N/A	N/A	N/A	N/A
Coefficient of Variation (Cv)	1.733	1.291	N/A	N/A	N/A	0.430	N/A	N/A	N/A	N/A

Trend ≥95% Confidence Level	No Trend	Decreasing	N/A	N/A	N/A	Decreasing	N/A	N/A	N/A	N/A
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CV Stability Test (if no trend)	Unstable	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	150	250								
Jun-09	4.7	15.3				ND < 150				
Oct-09	ND < 1	8.2				ND < 150				
Oct-11	45	160				2.6				
Apr-12	ND < 5	7				ND < 2				
Oct-12	35	130				ND < 2				
Mar-14	ND < 5	ND < 2								
Apr-14	ND < 1	1								
Sep-14	18	110				ND < 2				
Mar-15	ND < 1	2				ND < 0.5				

Compound		1,1,1 TCA																		S = -13				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _s	calculation
	Concentration	150	4.7	1	45	5	35	5	1	18	1													
1	150																				yes	0	0	0
2	4.7	-1																			yes	0	0	0
3	1	-1	-1																		yes	2	3	66
4	45	-1	1	1																	yes	0	0	0
5	5	-1	1	1	-1																yes	1	2	18
6	35	-1	1	1	-1	1															yes	0	0	0
7	5	-1	1	1	-1	0	-1														No	0	0	0
8	1	-1	-1	0	-1	-1	-1	-1													No	0	0	0
9	18	-1	1	1	-1	1	-1	1	1												yes	0	0	0
10	1	-1	-1	0	-1	-1	-1	-1	0	-1											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-9	2	5	-6	0	-4	-1	1	-1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

84

SD[S] 10.97
 Z 1.094
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -22				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _s	calculation
	Concentration	250	15.3	8.2	160	7	130	2	1	110	2													
1	250																				yes	0	0	0
2	15.3	-1																			yes	0	0	0
3	8.2	-1	-1																		yes	0	0	0
4	160	-1	1	1																	yes	0	0	0
5	7	-1	-1	-1	-1																yes	0	0	0
6	130	-1	1	1	-1	1															yes	0	0	0
7	2	-1	-1	-1	-1	-1	-1														yes	1	2	18
8	1	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0
9	110	-1	1	1	-1	1	-1	1	1												yes	0	0	0
10	2	-1	-1	-1	-1	-1	-1	0	1	-1											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-9	-2	-1	-6	-1	-4	0	2	-1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

18

SD[S] 11.14
 Z 1.886
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound	1,4DIOX	S = -7																		unique?	# 0's	t _r	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	2.6																								
2	2	-1																				yes	0	0	0
3	2	-1	0																			yes	2	3	66
4	2	-1	0	0																		No	0	0	0
5	0.5	-1	-1	-1	-1																	No	0	0	0
6																						yes	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-4	-1	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

SD[S] 3.61
 Z 1.664
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Site name: Flowery Branch

Well ID:

MW-27D

Mann-Kendall Trend Analysis Worksheet

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1		310					2			
2		4.8					2			
3		58.6					2			
4		50					2			
5		15					1.5			
6		91								
7		2								
8		1								
9		1								
10		1								
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	0	-28	0	0	0	-4	0	0	0	0
Number of Rounds (n)	0	10	0	0	0	5	0	0	0	0
Average	N/A	53.4	N/A	N/A	N/A	1.9	N/A	N/A	N/A	N/A
Standard Deviation	N/A	95.5	N/A	N/A	N/A	0.2	N/A	N/A	N/A	N/A
Coefficient of Variation (Cv)	N/A	1.786	N/A	N/A	N/A	0.118	N/A	N/A	N/A	N/A

Trend ≥95% Confidence Level	N/A	Decreasing	N/A	N/A	N/A	No Trend	N/A	N/A	N/A	N/A
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CV Stability Test (if no trend)	N/A	N/A	N/A	N/A	N/A	Stable	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07		310								
Jun-09		4.8				ND < 60				
Oct-09		58.6				ND < 150				
Oct-11		50				ND < 2				
Apr-12		15				ND < 2				
Oct-12		91				ND < 2				
Feb-14		ND < 2								
Apr-14		ND < 1								
Sep-14		ND < 1				ND < 2				
Mar-15		ND < 1				1.5				

Compound		1,1 DCE																		S = -28				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	310																				yes	0	0	0
2	4.8	-1																			yes	0	0	0
3	58.6	-1	1																		yes	0	0	0
4	50	-1	1	-1																	yes	0	0	0
5	15	-1	1	-1	-1																yes	0	0	0
6	91	-1	1	1	1	1															yes	0	0	0
7	2	-1	-1	-1	-1	-1	-1														yes	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1													yes	2	3	66
9	1	-1	-1	-1	-1	-1	-1	-1	0												No	0	0	0
10	1	-1	-1	-1	-1	-1	-1	-1	0	0											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-9	0	-5	-4	-3	-4	-3	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

66

SD[S] 11.02
 Z 2.451
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = -4				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	2																				yes	3	4	156
2	2	0																			No	0	0	0
3	2	0	0																		No	0	0	0
4	2	0	0	0																	No	0	0	0
5	1.5	-1	-1	-1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-1	-1	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

156

SD[S] 2.83
 Z 1.061
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound → Event Number	1,1,1 TCA Concentration	1,1 DCE Concentration	MC Concentration	1,2DCA Concentration	1,1,2TCA Concentration	1,4DIOX Concentration	CCL4 Concentration	PCE Concentration	TCE Concentration	VC Concentration
1	5	12					2			
2	2.6	59					2			
3	9.2	119					2			
4	5	39					2			
5	5	65				1.5				
6	5	130								
7	5	5								
8	1	6								
9	1	16								
10	1	61								
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-20	-1	0	0	0	-4	0	0	0	0
Number of Rounds (n)	10	10	0	0	0	5	0	0	0	0
Average	4.0	51.2	N/A	N/A	N/A	1.9	N/A	N/A	N/A	N/A
Standard Deviation	2.6	45.0	N/A	N/A	N/A	0.2	N/A	N/A	N/A	N/A
Coefficient of Variation (Cv)	0.654	0.880	N/A	N/A	N/A	0.118	N/A	N/A	N/A	N/A

Trend ≥95% Confidence Level	Decreasing	No Trend	N/A	N/A	N/A	No Trend	N/A	N/A	N/A	N/A
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CV Stability Test (if no trend)	N/A	Stable	N/A	N/A	N/A	Stable	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	ND < 5	12								
Jun-09	2.6	59				ND < 60				
Oct-09	9.2	119				ND < 150				
Oct-11	ND < 5	39				ND < 2				
Apr-12	ND < 5	65				2				
Oct-12	ND < 5	130				ND < 2				
Feb-14	ND < 5	5								
Apr-14	ND < 1	6								
Sep-14	ND < 1	16				ND < 2				
Mar-15	1	61				1.5				

Compound		1,1,1 TCA																		S = -20	unique?	# 0's	t _s	calculation	
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
	Concentration	5	2.6	9.2	5	5	5	5	1	1	1														
1	5																					yes	4	5	300
2	2.6	-1																				yes	0	0	0
3	9.2	1	1																			yes	0	0	0
4	5	0	1	-1																		No	0	0	0
5	5	0	1	-1	0																	No	0	0	0
6	5	0	1	-1	0	0																No	0	0	0
7	5	0	1	-1	0	0	0															No	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1														yes	2	3	66
9	1	-1	-1	-1	-1	-1	-1	-1	0													No	0	0	0
10	1	-1	-1	-1	-1	-1	-1	-1	0	0												No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-3	2	-7	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

366

SD[S] 10.23
 Z 1.857
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -1	unique?	# 0's	t _s	calculation	
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
	Concentration	12	59	119	39	65	130	5	6	16	61														
1	12																					yes	0	0	0
2	59	1																				yes	0	0	0
3	119	1	1																			yes	0	0	0
4	39	1	-1	-1																		yes	0	0	0
5	65	1	1	-1	1																	yes	0	0	0
6	130	1	1	1	1	1																yes	0	0	0
7	5	-1	-1	-1	-1	-1	-1															yes	0	0	0
8	6	-1	-1	-1	-1	-1	-1	1														yes	0	0	0
9	16	1	-1	-1	-1	-1	-1	1	1													yes	0	0	0
10	61	1	1	-1	1	-1	-1	1	1	1												yes	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		5	0	-5	0	-3	-4	3	2	1	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 11.18
 Z 0.000
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = -4				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	2																				yes	3	4	156
2	2	0																			No	0	0	0
3	2	0	0																		No	0	0	0
4	2	0	0	0																	No	0	0	0
5	1.5	-1	-1	-1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-1	-1	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

SD[S] 2.83
 Z 1.061
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	2400	3200				16		5	5.5	2
2	820	1200				16		10	10	10
3	893	1540				3.6		21.4	5	5
4	100	460				22		5	5	4
5	18	230				17		5	5	2
6	15	180						5	5	2
7	6	160						5	5	2
8	5	39						5	5	2
9	1	29						1	1	1
10	1	13						1	1	1
11	1	15						1	1	1
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-50	-51	0	0	0	3	0	-31	-35	-36
Number of Rounds (n)	11	11	0	0	0	5	0	11	11	11
Average	387.3	642.4	N/A	N/A	N/A	14.9	N/A	5.9	4.4	2.9
Standard Deviation	747.7	991.9	N/A	N/A	N/A	6.8	N/A	5.8	2.6	2.7
Coefficient of Variation (Cv)	1.931	1.544	N/A	N/A	N/A	0.456	N/A	0.987	0.598	0.915

Trend ≥95% Confidence Level	Decreasing	Decreasing	N/A	N/A	N/A	No Trend	N/A	Decreasing	Decreasing	Decreasing
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CV Stability Test (if no trend)	N/A	N/A	N/A	N/A	N/A	Stable	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	2400	3200						ND < 5	5.5	ND < 2
Jun-09	820	1200				ND < 600		ND < 10	ND < 10	ND < 10
Oct-09	893	1540				ND < 750		21.4	ND < 5	ND < 5
Feb-11	100	460				ND < 250		ND < 5	ND < 5	4
Oct-11	18	230				16		ND < 5	ND < 5	ND < 2
Apr-12	15	180				16		ND < 5	ND < 5	ND < 2
Oct-12	6	160				3.6		ND < 5	ND < 5	ND < 2
Mar-14	ND < 5	39						ND < 5	ND < 5	ND < 2
Apr-14	ND < 1	29						ND < 1	ND < 1	ND < 1
Sep-14	ND < 1	13				22		ND < 1	ND < 1	ND < 1
Mar-15	ND < 1	15				17		ND < 1	ND < 1	ND < 1

Compound		1,4DIOX																		S = 3	unique?	# 0's	t _g	calculation
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19				
1	16																				yes	1	2	18
2	16	0																			No	0	0	0
3	3.6	-1	-1																		yes	0	0	0
4	22	1	1	1																	yes	0	0	0
5	17	1	1	1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		1	1	2	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

18

SD[S] 3.96
 Z 0.505
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		PCE																		S = -31	unique?	# 0's	t _g	calculation
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19				
1	5																				yes	5	6	510
2	10	1																			yes	0	0	0
3	21.4	1	1																		yes	0	0	0
4	5	0	-1	-1																	No	0	0	0
5	5	0	-1	-1	0																No	0	0	0
6	5	0	-1	-1	0	0															No	0	0	0
7	5	0	-1	-1	0	0	0														No	0	0	0
8	5	0	-1	-1	0	0	0	0													No	0	0	0
9	1	-1	-1	-1	-1	-1	-1	-1	-1												yes	2	3	66
10	1	-1	-1	-1	-1	-1	-1	-1	-1	0											No	0	0	0
11	1	-1	-1	-1	-1	-1	-1	-1	-1	0	0										No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-1	-7	-8	-3	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

576

SD[S] 11.53
 Z 2.601
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		S = -35				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5.5																				yes	0	0	0
2	10	1																			yes	0	0	0
3	5	-1	-1																		yes	5	6	510
4	5	-1	-1	0																	No	0	0	0
5	5	-1	-1	0	0																No	0	0	0
6	5	-1	-1	0	0	0															No	0	0	0
7	5	-1	-1	0	0	0	0														No	0	0	0
8	5	-1	-1	0	0	0	0	0													No	0	0	0
9	1	-1	-1	-1	-1	-1	-1	-1	-1												yes	2	3	66
10	1	-1	-1	-1	-1	-1	-1	-1	-1	0											No	0	0	0
11	1	-1	-1	-1	-1	-1	-1	-1	-1	0	0										No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-8	-9	-3	-3	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

576

SD[S] 11.53
 Z 2.948
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		VC																		S = -36				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	2																				yes	4	5	300
2	10	1																			yes	0	0	0
3	5	1	-1																		yes	0	0	0
4	4	1	-1	-1																	yes	0	0	0
5	2	0	-1	-1	-1																No	0	0	0
6	2	0	-1	-1	-1	0															No	0	0	0
7	2	0	-1	-1	-1	0	0														No	0	0	0
8	2	0	-1	-1	-1	0	0	0													No	0	0	0
9	1	-1	-1	-1	-1	-1	-1	-1	-1												yes	2	3	66
10	1	-1	-1	-1	-1	-1	-1	-1	-1	0											No	0	0	0
11	1	-1	-1	-1	-1	-1	-1	-1	-1	0	0										No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		0	-9	-8	-7	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

366

SD[S] 12.03
 Z 2.910
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1		110				25				14
2		6.4				24				1
3		7.4				19				1
4		2				11				2
5		2				6.5				2
6		2								2
7		2								2
8		1								1
9		1								1
10		1								1
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	0	-34	0	0	0	-10	0	0	0	-13
Number of Rounds (n)	0	10	0	0	0	5	0	0	0	10
Average	N/A	13.5	N/A	N/A	N/A	17.1	N/A	N/A	N/A	2.7
Standard Deviation	N/A	34.0	N/A	N/A	N/A	8.1	N/A	N/A	N/A	4.0
Coefficient of Variation (Cv)	N/A	2.521	N/A	N/A	N/A	0.474	N/A	N/A	N/A	1.482

Trend ≥95% Confidence Level	N/A	Decreasing	N/A	N/A	N/A	Decreasing	N/A	N/A	N/A	No Trend
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CV Stability Test (if no trend)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Unstable
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07		110								14
Jun-09		6.4				ND < 60				1
Oct-09		7.4				ND < 150				ND < 1
Oct-11		ND < 2				25				ND < 2
Apr-12		ND < 2				24				ND < 2
Oct-12		ND < 2				19				ND < 2
Mar-14		ND < 2								ND < 2
Apr-14		ND < 1								ND < 1
Sep-14		ND < 1				11				ND < 1
Mar-15		ND < 1				6.5				ND < 1

Compound		1,1 DCE																		S = -34				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	110																				yes	0	0	0
2	6.4	-1																			yes	0	0	0
3	7.4	-1	-1																		yes	0	0	0
4	2	-1	-1	-1																	yes	3	4	156
5	2	-1	-1	-1	0																No	0	0	0
6	2	-1	-1	-1	0	0															No	0	0	0
7	2	-1	-1	-1	0	0	0														No	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1													yes	2	3	66
9	1	-1	-1	-1	-1	-1	-1	-1	0												No	0	0	0
10	1	-1	-1	-1	-1	-1	-1	-1	0	0											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-9	-6	-7	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

222

SD[S] 10.61
 Z 3.109
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = -10				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	25																				yes	0	0	0
2	24	-1																			yes	0	0	0
3	19	-1	-1																		yes	0	0	0
4	11	-1	-1	-1																	yes	0	0	0
5	6.5	-1	-1	-1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-4	-3	-2	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 4.08
 Z 2.205
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		VC																		S = -13				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _{jk}	calculation
1	14																							
2	1	-1																			yes	0	0	0
3	1	-1	0																		yes	4	5	300
4	2	-1	1	1																	No	0	0	0
5	2	-1	1	1	0																yes	3	4	156
6	2	-1	1	1	0	0															No	0	0	0
7	2	-1	1	1	0	0	0														No	0	0	0
8	1	-1	0	0	-1	-1	-1	-1													No	0	0	0
9	1	-1	0	0	-1	-1	-1	-1	0												No	0	0	0
10	1	-1	0	0	-1	-1	-1	-1	0	0											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-9	4	4	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

SD[S] 9.98
 Z 1.202
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	400	780		1.2		3.9		4.4	1.4	
2	291	586		5		4.5		5	5	
3	180	430		5		2		5	5	
4	130	320		5		2.7		5	5	
5	100	240		5		2.7		5	5	
6	51	150		5				5	5	
7	42	150		1				1	1	
8	24	120		1				1	1	
9	19	99		1				1	1	
10	14	84								
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-45	-44	0	-13	0	-3	0	-13	-13	0
Number of Rounds (n)	10	10	0	9	0	5	0	9	9	0
Average	125.1	295.9	N/A	3.2	N/A	3.2	N/A	3.6	3.3	N/A
Standard Deviation	130.4	235.1	N/A	2.1	N/A	1.0	N/A	2.0	2.1	N/A
Coefficient of Variation (Cv)	1.042	0.794	N/A	0.642	N/A	0.321	N/A	0.544	0.630	N/A

Trend ≥95% Confidence Level	Decreasing	Decreasing	N/A	No Trend	N/A	No Trend	N/A	No Trend	No Trend	N/A
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CV Stability Test (if no trend)	N/A	N/A	N/A	Stable	N/A	Stable	N/A	Stable	Stable	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Jun-09	400	780		ND < 10		ND < 600		ND < 10	ND < 10	
Oct-09	291	586		1.2		ND < 150		4.4	1.4	
Feb-11	180	430		ND < 5		ND < 250		ND < 5	ND < 5	
Oct-11	130	320		ND < 5		3.9		ND < 5	ND < 5	
Apr-12	100	240		ND < 5		4.5		ND < 5	ND < 5	
Oct-12	51	150		ND < 5		2		ND < 5	ND < 5	
Mar-14	42	150		ND < 5				ND < 5	ND < 5	
Apr-14	24	120		ND < 1				ND < 1	ND < 1	
Sep-14	19	99		ND < 1		2.7		ND < 1	ND < 1	
Mar-15	14	84		ND < 1		2.7		ND < 1	ND < 1	

Compound		1,1,1 TCA																		S = -45				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	400	291	180	130	100	51	42	24	19	14													
1	400																				yes	0	0	0
2	291	-1																			yes	0	0	0
3	180	-1	-1																		yes	0	0	0
4	130	-1	-1	-1																	yes	0	0	0
5	100	-1	-1	-1	-1																yes	0	0	0
6	51	-1	-1	-1	-1	-1															yes	0	0	0
7	42	-1	-1	-1	-1	-1	-1														yes	0	0	0
8	24	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0
9	19	-1	-1	-1	-1	-1	-1	-1	-1												yes	0	0	0
10	14	-1	-1	-1	-1	-1	-1	-1	-1	-1											yes	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-9	-8	-7	-6	-5	-4	-3	-2	-1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

SD[S] 11.18
 Z 3.935
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

0

Compound		1,1 DCE																		S = -44				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	780	586	430	320	240	150	150	120	99	84													
1	780																				yes	0	0	0
2	586	-1																			yes	0	0	0
3	430	-1	-1																		yes	0	0	0
4	320	-1	-1	-1																	yes	0	0	0
5	240	-1	-1	-1	-1																yes	0	0	0
6	150	-1	-1	-1	-1	-1															yes	1	2	18
7	150	-1	-1	-1	-1	-1	0														No	0	0	0
8	120	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0
9	99	-1	-1	-1	-1	-1	-1	-1	-1												yes	0	0	0
10	84	-1	-1	-1	-1	-1	-1	-1	-1	-1											yes	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-9	-8	-7	-6	-5	-3	-3	-2	-1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

SD[S] 11.14
 Z 3.862
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

18

Compound		1,2DCA																		S = -13	unique?	# 0's	t _s	calculation				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19								
1	1.2																								yes	0	0	0
2	5	1																							yes	4	5	300
3	5	1	0																						No	0	0	0
4	5	1	0	0																					No	0	0	0
5	5	1	0	0	0																				No	0	0	0
6	5	1	0	0	0	0																			No	0	0	0
7	1	-1	-1	-1	-1	-1	-1																		yes	2	3	66
8	1	-1	-1	-1	-1	-1	-1	0																	No	0	0	0
9	1	-1	-1	-1	-1	-1	-1	0	0																No	0	0	0
10																									No	0	0	0
11																									No	0	0	0
12																									No	0	0	0
13																									No	0	0	0
14																									No	0	0	0
15																									No	0	0	0
16																									No	0	0	0
17																									No	0	0	0
18																									No	0	0	0
19																									No	0	0	0
20																									No	0	0	0
Subtotal		2	-3	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

366

SD[S] 8.47
 Z 1.417
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = -3	unique?	# 0's	t _s	calculation				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19								
1	3.9																								yes	0	0	0
2	4.5	1																							yes	0	0	0
3	2	-1	-1																						yes	0	0	0
4	2.7	-1	-1	1																					yes	1	2	18
5	2.7	-1	-1	1	0																				No	0	0	0
6																									No	0	0	0
7																									No	0	0	0
8																									No	0	0	0
9																									No	0	0	0
10																									No	0	0	0
11																									No	0	0	0
12																									No	0	0	0
13																									No	0	0	0
14																									No	0	0	0
15																									No	0	0	0
16																									No	0	0	0
17																									No	0	0	0
18																									No	0	0	0
19																									No	0	0	0
20																									No	0	0	0
Subtotal		-2	-3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

18

SD[S] 3.96
 Z 0.505
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		PCE																		S = -13				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	4.4																				yes	0	0	0
2	5	1																			yes	4	5	300
3	5	1	0																		No	0	0	0
4	5	1	0	0																	No	0	0	0
5	5	1	0	0	0																No	0	0	0
6	5	1	0	0	0	0															No	0	0	0
7	1	-1	-1	-1	-1	-1	-1														yes	2	3	66
8	1	-1	-1	-1	-1	-1	-1	0													No	0	0	0
9	1	-1	-1	-1	-1	-1	-1	0	0												No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		2	-3	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

366

SD[S] 8.47
 Z 1.417
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		S = -13				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	1.4																				yes	0	0	0
2	5	1																			yes	4	5	300
3	5	1	0																		No	0	0	0
4	5	1	0	0																	No	0	0	0
5	5	1	0	0	0																No	0	0	0
6	5	1	0	0	0	0															No	0	0	0
7	1	-1	-1	-1	-1	-1	-1														yes	2	3	66
8	1	-1	-1	-1	-1	-1	-1	0													No	0	0	0
9	1	-1	-1	-1	-1	-1	-1	0	0												No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		2	-3	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

366

SD[S] 8.47
 Z 1.417
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound → Event Number	1,1,1 TCA Concentration	1,1 DCE Concentration	MC Concentration	1,2DCA Concentration	1,1,2TCA Concentration	1,4DIOX Concentration	CCL4 Concentration	PCE Concentration	TCE Concentration	VC Concentration
1								5	5	
2								2.4	1	
3								6.3	1.1	
4								1	1	
5								1	1	
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	0	0	0	0	0	0	0	0	-5	-5	0
Number of Rounds (n)	0	0	0	0	0	0	0	0	5	5	0
Average	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.1	1.8	N/A
Standard Deviation	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.4	1.8	N/A
Coefficient of Variation (Cv)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.766	0.977	N/A

Trend ≥95% Confidence Level	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No Trend	No Trend	N/A
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CV Stability Test (if no trend)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Stable	Stable	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07								ND < 5	ND < 5	
Jun-09								2.4	ND < 1	
Oct-09								6.3	1.1	
Sep-14								ND < 1	ND < 1	
Mar-15								ND < 1	ND < 1	

Compound		PCE																		S = -5				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	0	0	0
2	2.4	-1																			yes	0	0	0
3	6.3	1	1																		yes	0	0	0
4	1	-1	-1	-1																	yes	1	2	18
5	1	-1	-1	-1	0																No	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-2	-1	-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

18

SD[S] 3.96
 Z 1.011
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		S = -5				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	0	0	0
2	1	-1																			yes	2	3	66
3	1.1	-1	1																		yes	0	0	0
4	1	-1	0	-1																	No	0	0	0
5	1	-1	0	-1	0																No	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-4	1	-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

66

SD[S] 3.61
 Z 1.109
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound → Event Number	1,1,1 TCA Concentration	1,1 DCE Concentration	MC Concentration	1,2DCA Concentration	1,1,2TCA Concentration	1,4DIOX Concentration	CCL4 Concentration	PCE Concentration	TCE Concentration	VC Concentration
1	590	970			5		26		5	5
2	170	320			5		5.4		5	5
3	5	3			5		10		5	5
4	330	1000			5		12		5	5
5	73	180			5		0.5		5	5
6	230	560			5				5	5
7	5	2			5				5	5
8	1	1			1				1	1
9	240	790			2				1	3
10	2	8			1				1	1
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-18	-13	0	-21	0	-4	0	-21	-21	0
Number of Rounds (n)	10	10	0	10	0	5	0	10	10	0
Average	164.6	383.4	N/A	3.9	N/A	10.8	N/A	3.8	4.0	N/A
Standard Deviation	191.7	414.1	N/A	1.8	N/A	9.6	N/A	1.9	1.7	N/A
Coefficient of Variation (Cv)	1.165	1.080	N/A	0.459	N/A	0.890	N/A	0.508	0.425	N/A

Trend ≥95% Confidence Level	No Trend	No Trend	N/A	Decreasing	N/A	No Trend	N/A	Decreasing	Decreasing	N/A
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CV Stability Test (if no trend)	Unstable	Unstable	N/A	N/A	N/A	Stable	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	590	970		ND < 5				ND < 5	ND < 5	
Jun-09	170	320		ND < 5		ND < 300		ND < 5	ND < 5	
Feb-11	ND < 5	3		ND < 5		ND < 250		ND < 5	ND < 5	
Oct-11	330	1000		ND < 5		26		ND < 5	ND < 5	
Apr-12	73	180		ND < 5		5.4		ND < 5	ND < 5	
Oct-12	230	560		ND < 5		10		ND < 5	ND < 5	
Feb-14	ND < 5	ND < 2		ND < 5				ND < 5	ND < 5	
Apr-14	ND < 1	ND < 1		ND < 1				ND < 1	ND < 1	
Sep-14	240	790		2		12		1	3	
Mar-15	2	8		ND < 1		ND < 0.5		ND < 1	ND < 1	

Compound		1,1,1 TCA																		S = -18				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	590																				yes	0	0	0
2	170	-1																			yes	0	0	0
3	5	-1	-1																		yes	1	2	18
4	330	-1	1	1																	yes	0	0	0
5	73	-1	-1	1	-1																yes	0	0	0
6	230	-1	1	1	-1	1															yes	0	0	0
7	5	-1	-1	0	-1	-1	-1														No	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0
9	240	-1	1	1	-1	1	1	1	1												yes	0	0	0
10	2	-1	-1	-1	-1	-1	-1	-1	1	-1											yes	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-9	-2	2	-6	-1	-2	-1	2	-1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

18

SD[S] 11.14
Z 1.527
Z₈₀ 0.8416
Z₉₀ 1.2816
Z₉₅ 1.6449

Compound		1,1 DCE																		S = -13				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	970																				yes	0	0	0
2	320	-1																			yes	0	0	0
3	3	-1	-1																		yes	0	0	0
4	1000	1	1	1																	yes	0	0	0
5	180	-1	-1	1	-1																yes	0	0	0
6	560	-1	1	1	-1	1															yes	0	0	0
7	2	-1	-1	-1	-1	-1	-1														yes	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0
9	790	-1	1	1	-1	1	1	1	1												yes	0	0	0
10	8	-1	-1	1	-1	-1	-1	1	1	-1											yes	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-7	-2	3	-6	-1	-2	1	2	-1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 11.18
Z 1.073
Z₈₀ 0.8416
Z₉₀ 1.2816
Z₉₅ 1.6449

Compound		1,2DCA																		S = -21				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	6	7	798
2	5	0																			No	0	0	0
3	5	0	0																		No	0	0	0
4	5	0	0	0																	No	0	0	0
5	5	0	0	0	0																No	0	0	0
6	5	0	0	0	0	0															No	0	0	0
7	5	0	0	0	0	0	0														No	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1													yes	1	2	18
9	2	-1	-1	-1	-1	-1	-1	-1	1												yes	0	0	0
10	1	-1	-1	-1	-1	-1	-1	-1	0	-1											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-3	-3	-3	-3	-3	-3	-3	1	-1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

816

SD[S] 8.93
 Z 2.241
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = -4				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	26																				yes	0	0	0
2	5.4	-1																			yes	0	0	0
3	10	-1	1																		yes	0	0	0
4	12	-1	1	1																	yes	0	0	0
5	0.5	-1	-1	-1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-4	1	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 4.08
 Z 0.735
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		PCE																		S = -21				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	6	7	798
2	5	0																			No	0	0	0
3	5	0	0																		No	0	0	0
4	5	0	0	0																	No	0	0	0
5	5	0	0	0	0																No	0	0	0
6	5	0	0	0	0	0															No	0	0	0
7	5	0	0	0	0	0	0														No	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1													yes	2	3	66
9	1	-1	-1	-1	-1	-1	-1	-1	0												No	0	0	0
10	1	-1	-1	-1	-1	-1	-1	-1	0	0											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-3	-3	-3	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

864

SD[S] 8.77
 Z 2.279
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		S = -21				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	6	7	798
2	5	0																			No	0	0	0
3	5	0	0																		No	0	0	0
4	5	0	0	0																	No	0	0	0
5	5	0	0	0	0																No	0	0	0
6	5	0	0	0	0	0															No	0	0	0
7	5	0	0	0	0	0	0														No	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1													yes	1	2	18
9	3	-1	-1	-1	-1	-1	-1	-1	1												yes	0	0	0
10	1	-1	-1	-1	-1	-1	-1	-1	0	-1											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-3	-3	-3	-3	-3	-3	-3	1	-1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

816

SD[S] 8.93
 Z 2.241
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -1				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
1	51																				yes	0	0	0
2	76.2	1																			yes	0	0	0
3	55.2	1	-1																		yes	0	0	0
4	25	-1	-1	-1																	yes	0	0	0
5	43	-1	-1	-1	1																yes	0	0	0
6	62	1	-1	1	1	1															yes	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		1	-4	-1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

SD[S] 5.32
 Z 0.000
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

0

Compound		VC																		S = 7				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
1	2																				yes	2	3	66
2	1	-1																			yes	1	2	18
3	1	-1	0																		No	0	0	0
4	2	0	1	1																	No	0	0	0
5	2	0	1	1	0																No	0	0	0
6	4	1	1	1	1	1															yes	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-1	3	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

SD[S] 4.86
 Z 1.233
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

84

Compound → Event Number	1,1,1 TCA Concentration	1,1 DCE Concentration	MC Concentration	1,2DCA Concentration	1,1,2TCA Concentration	1,4DIOX Concentration	CCL4 Concentration	PCE Concentration	TCE Concentration	VC Concentration
1	690	1500	9.2			1200				2
2	450	1400	20			260				20
3	280	1000	5			470				2
4	380	1300	5			480				2
5	420	1400	5							3
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-4	-3	-5	0	0	0	0	0	0	1
Number of Rounds (n)	5	5	5	0	0	4	0	0	0	5
Average	444.0	1320.0	8.8	N/A	N/A	602.5	N/A	N/A	N/A	5.8
Standard Deviation	151.8	192.4	6.5	N/A	N/A	411.0	N/A	N/A	N/A	7.9
Coefficient of Variation (Cv)	0.342	0.146	0.735	N/A	N/A	0.682	N/A	N/A	N/A	1.371

Trend ≥95% Confidence Level	No Trend	No Trend	No Trend	N/A	N/A	No Trend	N/A	N/A	N/A	No Trend
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CV Stability Test (if no trend)	Stable	Stable	Stable	N/A	N/A	Stable	N/A	N/A	N/A	Unstable
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	690	1500	9.2							ND < 2
Jun-09	450	1400	ND < 20			ND < 1200				ND < 20
May-10	280	1000	ND < 5			260				ND < 2
Nov-10	380	1300	ND < 5			470				2
Feb-11	420	1400	ND < 5			480				3

Compound		1,1,1 TCA																		S = -4				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
	Concentration	690	450	280	380	420																		
1	690																				yes	0	0	0
2	450	-1																			yes	0	0	0
3	280	-1	-1																		yes	0	0	0
4	380	-1	-1	1																	yes	0	0	0
5	420	-1	-1	1	1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-4	-3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 4.08
 Z 0.735
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -3				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
	Concentration	1500	1400	1000	1300	1400																		
1	1500																				yes	0	0	0
2	1400	-1																			yes	1	2	18
3	1000	-1	-1																		yes	0	0	0
4	1300	-1	-1	1																	yes	0	0	0
5	1400	-1	0	1	1																No	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-4	-2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

18

SD[S] 3.96
 Z 0.505
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		MC																		S = -5				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	9.2																							
2	20	1																			yes	0	0	0
3	5	-1	-1																		yes	2	3	66
4	5	-1	-1	0																	No	0	0	0
5	5	-1	-1	0	0																No	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-2	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

66

SD[S] 3.61
 Z 1.109
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = 0				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	1200																							
2	260	-1																			yes	0	0	0
3	470	-1	1																		yes	0	0	0
4	480	-1	1	1																	yes	0	0	0
5																					No	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

0

SD[S] 2.94
 Z -0.340
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound	VC	S = 1																		unique?	# 0's	t _k	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	2																					yes	2	3	66
2	20	1																				yes	0	0	0
3	2	0	-1																			No	0	0	0
4	2	0	-1	0																		No	0	0	0
5	3	1	-1	1	1																	yes	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		2	-3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

SD[S] 3.61
 Z 0.000
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound → Event Number	1,1,1 TCA Concentration	1,1 DCE Concentration	MC Concentration	1,2DCA Concentration	1,1,2TCA Concentration	1,4DIOX Concentration	CCL4 Concentration	PCE Concentration	TCE Concentration	VC Concentration
1	730	2200	5.4			1200				7.7
2	170	1100	20			250				20
3	230	1100	5			460				6
4	230	1100	5			250				6
5	100	750	5							6
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-5	-7	-5	0	0	-3	0	0	0	-5
Number of Rounds (n)	5	5	5	0	0	4	0	0	0	5
Average	292.0	1250.0	8.1	N/A	N/A	540.0	N/A	N/A	N/A	9.1
Standard Deviation	250.6	552.3	6.7	N/A	N/A	451.0	N/A	N/A	N/A	6.1
Coefficient of Variation (Cv)	0.858	0.442	0.825	N/A	N/A	0.835	N/A	N/A	N/A	0.669

Trend ≥95% Confidence Level	No Trend	Decreasing	No Trend	N/A	N/A	No Trend	N/A	N/A	N/A	No Trend
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CV Stability Test (if no trend)	Stable	N/A	Stable	N/A	N/A	Stable	N/A	N/A	N/A	Stable
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	730	2200	5.4							7.7
Jun-09	170	1100	ND < 20			ND < 1200				ND < 20
May-10	230	1100	ND < 5			ND < 250				6
Nov-10	230	1100	ND < 5			460				6
Feb-11	100	750	ND < 5			ND < 250				6

Compound		1,1,1 TCA																		S = -5				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
	Concentration	730	170	230	230	100																		
1	730																				yes	0	0	0
2	170	-1																			yes	0	0	0
3	230	-1	1																		yes	1	2	18
4	230	-1	1	0																	No	0	0	0
5	100	-1	-1	-1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-4	1	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

18

SD[S] 3.96
 Z 1.011
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -7				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
	Concentration	2200	1100	1100	1100	750																		
1	2200																				yes	0	0	0
2	1100	-1																			yes	2	3	66
3	1100	-1	0																		No	0	0	0
4	1100	-1	0	0																	No	0	0	0
5	750	-1	-1	-1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-4	-1	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

66

SD[S] 3.61
 Z 1.664
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound	MC	S = -5																		unique?	# 0's	t _k	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	5.4																								
2	20	1																				yes	0	0	0
3	5	-1	-1																			yes	2	3	66
4	5	-1	-1	0																		No	0	0	0
5	5	-1	-1	0	0																	No	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-2	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

66

SD[S] 3.61
 Z 1.109
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound	1,4DIOX	S = -3																		unique?	# 0's	t _k	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	1200																								
2	250	-1																				yes	1	2	18
3	460	-1	1																			yes	0	0	0
4	250	-1	0	-1																		No	0	0	0
5																						No	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-3	1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

18

SD[S] 2.77
 Z 0.722
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound	VC	S = -5																		unique?	# 0's	t _k	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	7.7																								
2	20	1																				yes	0	0	0
3	6	-1	-1																			yes	2	3	66
4	6	-1	-1	0																		No	0	0	0
5	6	-1	-1	0	0																	No	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-2	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

SD[S] 3.61
 Z 1.109
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	430	570				2				
2	92	180				2.5				
3	48.7	99.2				2				
4	24	75				2				
5	54	100				2.2				
6	12	40								
7	27	69								
8	23	86								
9	11	35								
10	4	20								
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-35	-33	0	0	0	1	0	0	0	0
Number of Rounds (n)	10	10	0	0	0	5	0	0	0	0
Average	72.6	127.4	N/A	N/A	N/A	2.1	N/A	N/A	N/A	N/A
Standard Deviation	128.3	161.9	N/A	N/A	N/A	0.2	N/A	N/A	N/A	N/A
Coefficient of Variation (Cv)	1.768	1.270	N/A	N/A	N/A	0.102	N/A	N/A	N/A	N/A

Trend ≥95% Confidence Level	Decreasing	Decreasing	N/A	N/A	N/A	No Trend	N/A	N/A	N/A	N/A
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CV Stability Test (if no trend)	N/A	N/A	N/A	N/A	N/A	Stable	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	430	570								
Jun-09	92	180				ND < 60				
Oct-09	48.7	99.2				ND < 150				
Oct-11	24	75				ND < 2				
Apr-12	54	100				2.5				
Oct-12	12	40				ND < 2				
Mar-14	27	69								
Apr-14	23	86								
Sep-14	11	35				ND < 2				
Mar-15	4	20				2.2				

Compound		1,1,1 TCA																		S = -35	unique?	# 0's	t _s	calculation	
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
	Concentration	430	92	48.7	24	54	12	27	23	11	4														
1	430																					yes	0	0	0
2	92	-1																				yes	0	0	0
3	48.7	-1	-1																			yes	0	0	0
4	24	-1	-1	-1																		yes	0	0	0
5	54	-1	-1	1	1																	yes	0	0	0
6	12	-1	-1	-1	-1	-1																yes	0	0	0
7	27	-1	-1	-1	1	1	1															yes	0	0	0
8	23	-1	-1	-1	-1	-1	1	-1														yes	0	0	0
9	11	-1	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0
10	4	-1	-1	-1	-1	-1	-1	-1	-1	-1												yes	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
	Subtotal	-9	-8	-5	-2	-5	0	-3	-2	-1	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 11.18
 Z 3.041
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -33	unique?	# 0's	t _s	calculation				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19								
	Concentration	570	180	99.2	75	100	40	69	86	35	20																	
1	570																								yes	0	0	0
2	180	-1																							yes	0	0	0
3	99.2	-1	-1																						yes	0	0	0
4	75	-1	-1	-1																					yes	0	0	0
5	100	-1	-1	1	1																				yes	0	0	0
6	40	-1	-1	-1	-1	-1																			yes	0	0	0
7	69	-1	-1	-1	-1	-1	1																		yes	0	0	0
8	86	-1	-1	-1	1	-1	1	1																	yes	0	0	0
9	35	-1	-1	-1	-1	-1	-1	-1	-1																yes	0	0	0
10	20	-1	-1	-1	-1	-1	-1	-1	-1	-1															yes	0	0	0
11																									No	0	0	0
12																									No	0	0	0
13																									No	0	0	0
14																									No	0	0	0
15																									No	0	0	0
16																									No	0	0	0
17																									No	0	0	0
18																									No	0	0	0
19																									No	0	0	0
20																									No	0	0	0
	Subtotal	-9	-8	-5	-2	-5	0	-1	-2	-1	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0			

0

SD[S] 11.18
 Z 2.862
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound	1,4DIOX																			S = 1			
Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	2																			yes	2	3	66
2	2.5	1																		yes	0	0	0
3	2	0	-1																	No	0	0	0
4	2	0	-1	0																No	0	0	0
5	2.2	1	-1	1	1															yes	0	0	0
6																				No	0	0	0
7																				No	0	0	0
8																				No	0	0	0
9																				No	0	0	0
10																				No	0	0	0
11																				No	0	0	0
12																				No	0	0	0
13																				No	0	0	0
14																				No	0	0	0
15																				No	0	0	0
16																				No	0	0	0
17																				No	0	0	0
18																				No	0	0	0
19																				No	0	0	0
20																				No	0	0	0
Subtotal	2	-3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

SD[S] 3.61
 Z 0.000
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	5	5		5		2.4				5
2	31	56		1		5.1				1
3	62.6	135		1		3.9				1
4	5	11		5		2.9				5
5	77	190		5		9.5				5
6	79	270		5						5
7	230	300		5						5
8	120	430		1						1
9	40	140		1						1
10	180	670		2						2
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	26	33	0	-5	0	4	0	0	-5	0
Number of Rounds (n)	10	10	0	10	0	5	0	0	10	0
Average	83.0	220.7	N/A	3.1	N/A	4.8	N/A	N/A	3.1	N/A
Standard Deviation	74.2	207.3	N/A	2.0	N/A	2.8	N/A	N/A	2.0	N/A
Coefficient of Variation (Cv)	0.895	0.939	N/A	0.653	N/A	0.597	N/A	N/A	0.653	N/A

Trend ≥95% Confidence Level	Increasing	Increasing	N/A	No Trend	N/A	No Trend	N/A	N/A	No Trend	N/A
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CV Stability Test (if no trend)	N/A	N/A	N/A	Stable	N/A	Stable	N/A	N/A	Stable	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	ND < 5	ND < 5		ND < 5					ND < 5	
Jun-09	31	56		ND < 1		ND < 60			ND < 1	
Oct-09	62.6	135		ND < 1		ND < 150			ND < 1	
Oct-11	ND < 5	11		ND < 5		2.4			ND < 5	
Apr-12	77	190		ND < 5		5.1			ND < 5	
Oct-12	79	270		ND < 5		3.9			ND < 5	
Mar-14	230	300		ND < 5					ND < 5	
Apr-14	120	430		1					1	
Sep-14	40	140		ND < 1		2.9			ND < 1	
Mar-15	180	670		2		9.5			2	

Compound		1,1,1 TCA																		S = 26				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
Index	Concentration	5	31	62.6	5	77	79	230	120	40	180													
1	5																				yes	1	2	18
2	31	1																			yes	0	0	0
3	62.6	1	1																		yes	0	0	0
4	5	0	-1	-1																	No	0	0	0
5	77	1	1	1	1																yes	0	0	0
6	79	1	1	1	1	1															yes	0	0	0
7	230	1	1	1	1	1	1														yes	0	0	0
8	120	1	1	1	1	1	1	-1													yes	0	0	0
9	40	1	1	-1	1	-1	-1	-1	-1												yes	0	0	0
10	180	1	1	1	1	1	1	-1	1	1											yes	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		8	6	3	6	3	2	-3	0	1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

18

SD[S] 11.14
 Z 2.245
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = 33				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
Index	Concentration	5	56	135	11	190	270	300	430	140	670													
1	5																				yes	0	0	0
2	56	1																			yes	0	0	0
3	135	1	1																		yes	0	0	0
4	11	1	-1	-1																	yes	0	0	0
5	190	1	1	1	1																yes	0	0	0
6	270	1	1	1	1	1															yes	0	0	0
7	300	1	1	1	1	1	1														yes	0	0	0
8	430	1	1	1	1	1	1	1													yes	0	0	0
9	140	1	1	1	1	-1	-1	-1	-1												yes	0	0	0
10	670	1	1	1	1	1	1	1	1	1											yes	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		9	6	5	6	3	2	1	0	1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 11.18
 Z 2.862
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,2DCA																		S = -5					
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation	
1	5																					yes	4	5	300
2	1	-1																				yes	3	4	156
3	1	-1	0																			No	0	0	0
4	5	0	1	1																		No	0	0	0
5	5	0	1	1	0																	No	0	0	0
6	5	0	1	1	0	0																No	0	0	0
7	5	0	1	1	0	0	0															No	0	0	0
8	1	-1	0	0	-1	-1	-1	-1														No	0	0	0
9	1	-1	0	0	-1	-1	-1	-1	0													No	0	0	0
10	2	-1	1	1	-1	-1	-1	-1	1	1												yes	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-5	5	5	-3	-3	-3	-3	1	1	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

456

SD[S] 9.98
 Z 0.401
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = 4					
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation	
1	2.4																					yes	0	0	0
2	5.1	1																				yes	0	0	0
3	3.9	1	-1																			yes	0	0	0
4	2.9	1	-1	-1																		yes	0	0	0
5	9.5	1	1	1	1																	yes	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		4	-1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 4.08
 Z 0.735
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		unique?	# 0's	t _k	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18					19	
		S = -5																							
1	5																					yes	4	5	300
2	1	-1																				yes	3	4	156
3	1	-1	0																			No	0	0	0
4	5	0	1	1																		No	0	0	0
5	5	0	1	1	0																	No	0	0	0
6	5	0	1	1	0	0																No	0	0	0
7	5	0	1	1	0	0	0															No	0	0	0
8	1	-1	0	0	-1	-1	-1	-1														No	0	0	0
9	1	-1	0	0	-1	-1	-1	-1	0													No	0	0	0
10	2	-1	1	1	-1	-1	-1	-1	1	1												yes	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-5	5	5	-3	-3	-3	-3	1	1	0	0	0	0	0	0	0	0	0	0	0				

SD[S]	9.98
Z	0.401
Z ₈₀	0.8416
Z ₉₀	1.2816
Z ₉₅	1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	580	800		5		11	5	5	5	
2	560	1100		10		7.6	10	10	10	
3	260	660		5		12	5	5	5	
4	230	580		5		10	5	5	5	
5	150	290		5		13	5	5	5	
6	330	850		5			5	5	5	
7	230	720		5			5	5	5	
8	260	840		2			1	1	3	
9	160	490		1			1	1	2	
10	290	1200		3			1	1	4	
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-15	1	0	-24	0	4	-25	-25	-24	0
Number of Rounds (n)	10	10	0	10	0	5	10	10	10	0
Average	305.0	753.0	N/A	4.6	N/A	10.7	4.3	4.3	4.9	N/A
Standard Deviation	149.8	271.3	N/A	2.4	N/A	2.1	2.8	2.8	2.1	N/A
Coefficient of Variation (Cv)	0.491	0.360	N/A	0.525	N/A	0.193	0.640	0.640	0.424	N/A

Trend ≥95% Confidence Level	No Trend	No Trend	N/A	Decreasing	N/A	No Trend	Decreasing	Decreasing	Decreasing	N/A
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CV Stability Test (if no trend)	Stable	Stable	N/A	N/A	N/A	Stable	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	580	800		ND < 5			ND < 5	ND < 5	ND < 5	
Jun-09	560	1100		ND < 10		ND < 600	ND < 10	ND < 10	ND < 10	
Feb-11	260	660		ND < 5		ND < 250	ND < 5	ND < 5	ND < 5	
Oct-11	230	580		ND < 5		11	ND < 5	ND < 5	ND < 5	
Apr-12	150	290		ND < 5		7.6	ND < 5	ND < 5	ND < 5	
Oct-12	330	850		ND < 5		12	ND < 5	ND < 5	ND < 5	
Feb-14	230	720		ND < 5			ND < 5	ND < 5	ND < 5	
Apr-14	260	840		2			1	1	3	
Sep-14	160	490		1		10	ND < 1	ND < 1	2	
Mar-15	290	1200		3		13	1	1	4	

Compound		1,1,1 TCA																	S = -15					
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	580	560	260	230	150	330	230	260	160	290													
1	580	-																			yes	0	0	0
2	560	-1	-																		yes	0	0	0
3	260	-1	-1	-																	yes	1	2	18
4	230	-1	-1	-1	-																yes	1	2	18
5	150	-1	-1	-1	-1	-															yes	0	0	0
6	330	-1	-1	1	1	1	-														yes	0	0	0
7	230	-1	-1	-1	0	1	-1	-													No	0	0	0
8	260	-1	-1	0	1	1	-1	1	-												No	0	0	0
9	160	-1	-1	-1	-1	1	-1	-1	-1	-											yes	0	0	0
10	290	-1	-1	1	1	1	-1	1	1	1	-										yes	0	0	0
11												-									No	0	0	0
12													-								No	0	0	0
13														-							No	0	0	0
14															-						No	0	0	0
15																-					No	0	0	0
16																	-				No	0	0	0
17																		-			No	0	0	0
18																			-		No	0	0	0
19																				-	No	0	0	0
20																					No	0	0	0
Subtotal		-9	-8	-2	1	5	-4	1	0	1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

36

SD[S] 11.09
 Z 1.262
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																	S = 1					
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	800	1100	660	580	290	850	720	840	490	1200													
1	800	-																			yes	0	0	0
2	1100	1	-																		yes	0	0	0
3	660	-1	-1	-																	yes	0	0	0
4	580	-1	-1	-1	-																yes	0	0	0
5	290	-1	-1	-1	-1	-															yes	0	0	0
6	850	1	-1	1	1	1	-														yes	0	0	0
7	720	-1	-1	1	1	1	-1	-													yes	0	0	0
8	840	1	-1	1	1	1	-1	1	-												yes	0	0	0
9	490	-1	-1	-1	-1	1	-1	-1	-1	-											yes	0	0	0
10	1200	1	1	1	1	1	1	1	1	1	-										yes	0	0	0
11												-									No	0	0	0
12													-								No	0	0	0
13														-							No	0	0	0
14															-						No	0	0	0
15																-					No	0	0	0
16																	-				No	0	0	0
17																		-			No	0	0	0
18																			-		No	0	0	0
19																				-	No	0	0	0
20																					No	0	0	0
Subtotal		-1	-6	1	2	5	-2	1	0	1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 11.18
 Z 0.000
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,2DCA																		S = -24				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	5	6	510
2	10	1																			yes	0	0	0
3	5	0	-1																		No	0	0	0
4	5	0	-1	0																	No	0	0	0
5	5	0	-1	0	0																No	0	0	0
6	5	0	-1	0	0	0															No	0	0	0
7	5	0	-1	0	0	0	0														No	0	0	0
8	2	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0
9	1	-1	-1	-1	-1	-1	-1	-1	-1												yes	0	0	0
10	3	-1	-1	-1	-1	-1	-1	-1	1	1											yes	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-2	-8	-3	-3	-3	-3	-3	0	1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

510

SD[S] 9.83
 Z 2.339
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX*																		S = 4				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	11																				yes	0	0	0
2	7.6	-1																			yes	0	0	0
3	12	1	1																		yes	0	0	0
4	10	-1	1	-1																	yes	0	0	0
5	13	1	1	1	1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 4.08
 Z 0.735
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		CCL4																		S = -25				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	5	6	510
2	10	1																			yes	0	0	0
3	5	0	-1																		No	0	0	0
4	5	0	-1	0																	No	0	0	0
5	5	0	-1	0	0																No	0	0	0
6	5	0	-1	0	0	0															No	0	0	0
7	5	0	-1	0	0	0	0														No	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1													yes	2	3	66
9	1	-1	-1	-1	-1	-1	-1	-1	0												No	0	0	0
10	1	-1	-1	-1	-1	-1	-1	-1	0	0											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-2	-8	-3	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

576

SD[S] 9.64
 Z 2.489
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		PCE																		S = -25				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	5	6	510
2	10	1																			yes	0	0	0
3	5	0	-1																		No	0	0	0
4	5	0	-1	0																	No	0	0	0
5	5	0	-1	0	0																No	0	0	0
6	5	0	-1	0	0	0															No	0	0	0
7	5	0	-1	0	0	0	0														No	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1													yes	2	3	66
9	1	-1	-1	-1	-1	-1	-1	-1	0												No	0	0	0
10	1	-1	-1	-1	-1	-1	-1	-1	0	0											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-2	-8	-3	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

576

SD[S] 9.64
 Z 2.489
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		S = -24				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	5	6	510
2	10	1																			yes	0	0	0
3	5	0	-1																		No	0	0	0
4	5	0	-1	0																	No	0	0	0
5	5	0	-1	0	0																No	0	0	0
6	5	0	-1	0	0	0															No	0	0	0
7	5	0	-1	0	0	0	0														No	0	0	0
8	3	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0
9	2	-1	-1	-1	-1	-1	-1	-1	-1												yes	0	0	0
10	4	-1	-1	-1	-1	-1	-1	-1	1	1											yes	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-2	-8	-3	-3	-3	-3	-3	0	1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

SD[S] 9.83
 Z 2.339
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	18	20					2			
2	5	3					2			
3	10	5					2			
4	12	8					2			
5	5	3					0.5			
6	6	5								
7	3	2								
8	7	6								
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-9	-6	0	0	0	-4	0	0	0	0
Number of Rounds (n)	8	8	0	0	0	5	0	0	0	0
Average	8.3	6.5	N/A	N/A	N/A	1.7	N/A	N/A	N/A	N/A
Standard Deviation	4.9	5.8	N/A	N/A	N/A	0.7	N/A	N/A	N/A	N/A
Coefficient of Variation (Cv)	0.593	0.889	N/A	N/A	N/A	0.395	N/A	N/A	N/A	N/A

Trend ≥95% Confidence Level	No Trend	No Trend	N/A	N/A	N/A	No Trend	N/A	N/A	N/A	N/A
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CV Stability Test (if no trend)	Stable	Stable	N/A	N/A	N/A	Stable	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Nov-07	18	20								
Oct-11	ND < 5	3				ND < 2				
Apr-12	10	5				ND < 2				
Oct-12	12	8				ND < 2				
Feb-14	5	3								
Apr-14	6	5								
Sep-14	3	2				ND < 2				
Mar-15	7	6				0.5				

Compound		1,1,1 TCA																		S = -9				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	18	5	10	12	5	6	3	7															
1	18																				yes	0	0	0
2	5	-1																			yes	1	2	18
3	10	-1	1																		yes	0	0	0
4	12	-1	1	1																	yes	0	0	0
5	5	-1	0	-1	-1																No	0	0	0
6	6	-1	1	-1	-1	1															yes	0	0	0
7	3	-1	-1	-1	-1	-1	-1														yes	0	0	0
8	7	-1	1	-1	-1	1	1	1													yes	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-7	3	-3	-4	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0				

18

SD[S] 8.02
 Z 0.997
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -6				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	20	3	5	8	3	5	2	6															
1	20																				yes	0	0	0
2	3	-1																			yes	1	2	18
3	5	-1	1																		yes	1	2	18
4	8	-1	1	1																	yes	0	0	0
5	3	-1	0	-1	-1																No	0	0	0
6	5	-1	1	0	-1	1															No	0	0	0
7	2	-1	-1	-1	-1	-1	-1														yes	0	0	0
8	6	-1	1	1	-1	1	1	1													yes	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-7	3	0	-4	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0				

36

SD[S] 7.96
 Z 0.628
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = -4				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	2																				yes	3	4	156
2	2	0																			No	0	0	0
3	2	0	0																		No	0	0	0
4	2	0	0	0																	No	0	0	0
5	0.5	-1	-1	-1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-1	-1	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

SD[S] 2.83
 Z 1.061
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	9600	16000		36		5.5		11	39	
2	3300	5600		100		14		100	100	
3	430	1100		5		15		5	5	
4	330	740		5		12		5	5	
5	970	1700		5		18		5	6	
6	1100	2400		7				5	8	
7	610	1600		7				5	7	
8	340	1300		4				1	5	
9	170	390		1				1	2	
10	260	900		3				1	3	
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-27	-23	0	-25	0	6	0	-30	-22	0
Number of Rounds (n)	10	10	0	10	0	5	0	10	10	0
Average	1711.0	3173.0	N/A	17.3	N/A	12.9	N/A	13.9	18.0	N/A
Standard Deviation	2921.3	4741.1	N/A	30.7	N/A	4.7	N/A	30.4	30.8	N/A
Coefficient of Variation (Cv)	1.707	1.494	N/A	1.777	N/A	0.362	N/A	2.187	1.709	N/A

Trend ≥95% Confidence Level	Decreasing	Decreasing	N/A	Decreasing	N/A	No Trend	N/A	Decreasing	Decreasing	N/A
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CV Stability Test (if no trend)	N/A	N/A	N/A	N/A	N/A	Stable	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	9600	16000		36				11	39	
Jun-09	3300	5600		ND < 100		ND < 6000		ND < 100	ND < 100	
Feb-11	430	1100		ND < 5		ND < 250		ND < 5	ND < 5	
Oct-11	330	740		ND < 5		5.5		ND < 5	ND < 5	
Apr-12	970	1700		5		14		ND < 5	6	
Oct-12	1100	2400		7		15		ND < 5	8	
Mar-14	610	1600		7				ND < 5	7	
Apr-14	340	1300		4				1	5	
Sep-14	170	390		1		12		ND < 1	2	
Mar-15	260	900		3		18		ND < 1	3	

Compound		1,1,1 TCA																		S = -27				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	9600	3300	430	330	970	1100	610	340	170	260													
1	9600																				yes	0	0	0
2	3300	-1																			yes	0	0	0
3	430	-1	-1																		yes	0	0	0
4	330	-1	-1	-1																	yes	0	0	0
5	970	-1	-1	1	1																yes	0	0	0
6	1100	-1	-1	1	1	1															yes	0	0	0
7	610	-1	-1	1	1	-1	-1														yes	0	0	0
8	340	-1	-1	-1	1	-1	-1	-1													yes	0	0	0
9	170	-1	-1	-1	-1	-1	-1	-1	-1												yes	0	0	0
10	260	-1	-1	-1	-1	-1	-1	-1	-1	1											yes	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-9	-8	-1	2	-3	-4	-3	-2	1	0	0	0	0	0	0	0	0	0	0				

SD[S] 11.18
 Z 2.326
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

0

Compound		1,1 DCE																		S = -23				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	16000	5600	1100	740	1700	2400	1600	1300	390	900													
1	16000																				yes	0	0	0
2	5600	-1																			yes	0	0	0
3	1100	-1	-1																		yes	0	0	0
4	740	-1	-1	-1																	yes	0	0	0
5	1700	-1	-1	1	1																yes	0	0	0
6	2400	-1	-1	1	1	1															yes	0	0	0
7	1600	-1	-1	1	1	-1	-1														yes	0	0	0
8	1300	-1	-1	1	1	-1	-1	-1													yes	0	0	0
9	390	-1	-1	-1	-1	-1	-1	-1	-1												yes	0	0	0
10	900	-1	-1	-1	1	-1	-1	-1	-1	1											yes	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-9	-8	1	4	-3	-4	-3	-2	1	0	0	0	0	0	0	0	0	0	0				

SD[S] 11.18
 Z 1.968
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

0

Compound		1,2DCA																		S = -25				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	36																				yes	0	0	0
2	100	1																			yes	0	0	0
3	5	-1	-1																		yes	2	3	66
4	5	-1	-1	0																	No	0	0	0
5	5	-1	-1	0	0																No	0	0	0
6	7	-1	-1	1	1	1															yes	1	2	18
7	7	-1	-1	1	1	1	0														No	0	0	0
8	4	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0
9	1	-1	-1	-1	-1	-1	-1	-1	-1												yes	0	0	0
10	3	-1	-1	-1	-1	-1	-1	-1	-1	1											yes	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-7	-8	-1	-1	-1	-3	-3	-2	1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

84

SD[S] 10.97
 Z 2.188
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX*																		S = 6				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5.5																				yes	0	0	0
2	14	1																			yes	0	0	0
3	15	1	1																		yes	0	0	0
4	12	1	-1	-1																	yes	0	0	0
5	18	1	1	1	1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		4	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 4.08
 Z 1.225
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		PCE																		S = -30				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	11																				yes	0	0	0
2	100	1																			yes	0	0	0
3	5	-1	-1																		yes	4	5	300
4	5	-1	-1	0																	No	0	0	0
5	5	-1	-1	0	0																No	0	0	0
6	5	-1	-1	0	0	0															No	0	0	0
7	5	-1	-1	0	0	0	0														No	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1													yes	2	3	66
9	1	-1	-1	-1	-1	-1	-1	-1	0												No	0	0	0
10	1	-1	-1	-1	-1	-1	-1	-1	0	0											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal			-7	-8	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

366

SD[S] 10.23
 Z 2.835
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		S = -22				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	39																				yes	0	0	0
2	100	1																			yes	0	0	0
3	5	-1	-1																		yes	2	3	66
4	5	-1	-1	0																	No	0	0	0
5	6	-1	-1	1	1																yes	0	0	0
6	8	-1	-1	1	1	1															yes	0	0	0
7	7	-1	-1	1	1	1	-1														yes	0	0	0
8	5	-1	-1	0	0	-1	-1	-1													No	0	0	0
9	2	-1	-1	-1	-1	-1	-1	-1	-1												yes	0	0	0
10	3	-1	-1	-1	-1	-1	-1	-1	-1	1											yes	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal			-7	-8	1	1	-1	-4	-3	-2	1	0	0	0	0	0	0	0	0	0	No	0	0	0

66

SD[S] 11.02
 Z 1.906
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	33	61		5		18		5	5	
2	580	1300		5		59		5	5	
3	1700	3000		13		34		5	11	
4	1900	3600		25		22		25	25	
5	670	1500		7		22		5	6	
6	310	1000		3				1	3	
7	350	1200		3				1	4	
8	370	1200		4				1	4	
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	0	-1	0	-8	0	-1	0	-13	-8	0
Number of Rounds (n)	8	8	0	8	0	5	0	8	8	0
Average	739.1	1607.6	N/A	8.1	N/A	31.0	N/A	6.0	7.9	N/A
Standard Deviation	683.6	1140.7	N/A	7.5	N/A	16.8	N/A	7.9	7.3	N/A
Coefficient of Variation (Cv)	0.925	0.710	N/A	0.929	N/A	0.541	N/A	1.321	0.932	N/A

Trend ≥95% Confidence Level	No Trend	No Trend	N/A	No Trend	N/A	No Trend	N/A	Decreasing	No Trend	N/A
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CV Stability Test (if no trend)	Stable	Stable	N/A	Stable	N/A	Stable	N/A	N/A	Stable	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	33	61		ND < 5				ND < 5	ND < 5	
Oct-11	580	1300		ND < 5		18		ND < 5	ND < 5	
Apr-12	1700	3000		13		59		ND < 5	11	
Oct-12	1900	3600		ND < 25		34		ND < 25	ND < 25	
Mar-14	670	1500		7				ND < 5	6	
Apr-14	310	1000		3				ND < 1	3	
Sep-14	350	1200		3		22		1	4	
Mar-15	370	1200		4		22		ND < 1	4	

Compound		1,2DCA																		S = -8				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
1	5																				yes	1	2	18
2	5	0																			No	0	0	0
3	13	1	1																		yes	0	0	0
4	25	1	1	1																	yes	0	0	0
5	7	1	1	-1	-1																yes	0	0	0
6	3	-1	-1	-1	-1	-1															yes	1	2	18
7	3	-1	-1	-1	-1	-1	0														No	0	0	0
8	4	-1	-1	-1	-1	-1	1	1													yes	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		0	0	-3	-4	-3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

36

SD[S] 7.96
 Z 0.880
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = -1				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
1	18																				yes	0	0	0
2	59	1																			yes	0	0	0
3	34	1	-1																		yes	0	0	0
4	22	1	-1	-1																	yes	1	2	18
5	22	1	-1	-1	0																No	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		4	-3	-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

18

SD[S] 3.96
 Z 0.000
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		PCE																		S = -13				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	3	4	156
2	5	0																			No	0	0	0
3	5	0	0																		No	0	0	0
4	25	1	1	1																	yes	0	0	0
5	5	0	0	0	-1																No	0	0	0
6	1	-1	-1	-1	-1	-1															yes	2	3	66
7	1	-1	-1	-1	-1	-1	0														No	0	0	0
8	1	-1	-1	-1	-1	-1	0	0													No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-2	-2	-2	-4	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

222

SD[S] 7.28
 Z 1.648
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		S = -8				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	1	2	18
2	5	0																			No	0	0	0
3	11	1	1																		yes	0	0	0
4	25	1	1	1																	yes	0	0	0
5	6	1	1	-1	-1																yes	0	0	0
6	3	-1	-1	-1	-1	-1															yes	0	0	0
7	4	-1	-1	-1	-1	-1	1														yes	1	2	18
8	4	-1	-1	-1	-1	-1	1	0													No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		0	0	-3	-4	-3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

36

SD[S] 7.96
 Z 0.880
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	170	520				3.3				2
2	24	200				3.9				1
3	14.3	145				2				1
4	5	150				10				2
5	5	140				8.7				2
6	5	130								2
7	5	75								4
8	1	48								2
9	1	32								2
10	1	37								1
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-36	-41	0	0	0	4	0	0	0	5
Number of Rounds (n)	10	10	0	0	0	5	0	0	0	10
Average	23.1	147.7	N/A	N/A	N/A	5.6	N/A	N/A	N/A	1.9
Standard Deviation	52.1	142.4	N/A	N/A	N/A	3.5	N/A	N/A	N/A	0.9
Coefficient of Variation (Cv)	2.253	0.964	N/A	N/A	N/A	0.634	N/A	N/A	N/A	0.461

Trend ≥95% Confidence Level	Decreasing	Decreasing	N/A	N/A	N/A	No Trend	N/A	N/A	N/A	No Trend
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CV Stability Test (if no trend)	N/A	N/A	N/A	N/A	N/A	Stable	N/A	N/A	N/A	Stable
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	170	520								ND < 2
Jun-09	24	200				ND < 60				ND < 1
Oct-09	14.3	145				ND < 150				ND < 1
Oct-11	ND < 5	150				3.3				ND < 2
Apr-12	ND < 5	140				3.9				ND < 2
Oct-12	ND < 5	130				ND < 2				ND < 2
Mar-14	ND < 5	75								4
Apr-14	ND < 1	48								2
Sep-14	ND < 1	32				10				2
Mar-15	ND < 1	37				8.7				ND < 1

Compound		1,4DIOX																		unique?	# 0's	t _s	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18					19	
1	3.3																					yes	0	0	0
2	3.9	1																				yes	0	0	0
3	2	-1	-1																			yes	0	0	0
4	10	1	1	1																		yes	0	0	0
5	8.7	1	1	1	-1																	yes	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		2	1	2	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

0

SD[S] 4.08
 Z 0.735
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		VC																		unique?	# 0's	t _s	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18					19	
1	2																					yes	5	6	510
2	1	-1																				yes	2	3	66
3	1	-1	0																			No	0	0	0
4	2	0	1	1																		No	0	0	0
5	2	0	1	1	0																	No	0	0	0
6	2	0	1	1	0	0																No	0	0	0
7	4	1	1	1	1	1	1															yes	0	0	0
8	2	0	1	1	0	0	0	-1														No	0	0	0
9	2	0	1	1	0	0	0	-1	0													No	0	0	0
10	1	-1	0	0	-1	-1	-1	-1	-1	-1												No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-2	6	6	0	0	0	-3	-1	-1	0	0	0	0	0	0	0	0	0	0	0				

576

SD[S] 9.64
 Z 0.415
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	70	330				2.9				2
2	43	1500				3.3				69
3	5	76				2				6
4	5	71				14				6
5	5	69				12				7
6	5	56								5
7	5	13								2
8	1	7								1
9	1	15								2
10	1	19								3
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-32	-33	0	0	0	4	0	0	0	-17
Number of Rounds (n)	10	10	0	0	0	5	0	0	0	10
Average	14.1	215.6	N/A	N/A	N/A	6.8	N/A	N/A	N/A	10.3
Standard Deviation	23.3	461.1	N/A	N/A	N/A	5.7	N/A	N/A	N/A	20.7
Coefficient of Variation (Cv)	1.653	2.139	N/A	N/A	N/A	0.831	N/A	N/A	N/A	2.013

Trend ≥95% Confidence Level	Decreasing	Decreasing	N/A	N/A	N/A	No Trend	N/A	N/A	N/A	No Trend
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CV Stability Test (if no trend)	N/A	N/A	N/A	N/A	N/A	Stable	N/A	N/A	N/A	Unstable
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	70	330								ND < 2
Jun-09	43	1500				ND < 600				69
Feb-11	ND < 5	76				ND < 250				6
Oct-11	ND < 5	71				2.9				6
Apr-12	ND < 5	69				3.3				7
Oct-12	ND < 5	56				ND < 2				5
Mar-14	ND < 5	13								2
Apr-14	ND < 1	7								ND < 1
Sep-14	ND < 1	15				14				2
Mar-15	ND < 1	19				12				3

Compound		1,1,1 TCA																		S = -32				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	70	43	5	5	5	5	5	1	1	1													
1	70																				yes	0	0	0
2	43	-1																			yes	0	0	0
3	5	-1	-1																		yes	4	5	300
4	5	-1	-1	0																	No	0	0	0
5	5	-1	-1	0	0																No	0	0	0
6	5	-1	-1	0	0	0															No	0	0	0
7	5	-1	-1	0	0	0	0														No	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1													yes	2	3	66
9	1	-1	-1	-1	-1	-1	-1	-1	0												No	0	0	0
10	1	-1	-1	-1	-1	-1	-1	-1	0	0											No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-9	-8	-3	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

366

SD[S] 10.23
 Z 3.030
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -33				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	330	1500	76	71	69	56	13	7	15	19													
1	330																				yes	0	0	0
2	1500	1																			yes	0	0	0
3	76	-1	-1																		yes	0	0	0
4	71	-1	-1	-1																	yes	0	0	0
5	69	-1	-1	-1	-1																yes	0	0	0
6	56	-1	-1	-1	-1	-1															yes	0	0	0
7	13	-1	-1	-1	-1	-1	-1														yes	0	0	0
8	7	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0
9	15	-1	-1	-1	-1	-1	-1	1	1												yes	0	0	0
10	19	-1	-1	-1	-1	-1	-1	1	1	1											yes	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-7	-8	-7	-6	-5	-4	1	2	1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 11.18
 Z 2.862
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = 4				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	2.9																				yes	0	0	0
2	3.3	1																			yes	0	0	0
3	2	-1	-1																		yes	0	0	0
4	14	1	1	1																	yes	0	0	0
5	12	1	1	1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		2	1	2	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

SD[S] 4.08
 Z 0.735
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

0

Compound		VC																		S = -17				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	2																				yes	2	3	66
2	69	1																			yes	0	0	0
3	6	1	-1																		yes	1	2	18
4	6	1	-1	0																	No	0	0	0
5	7	1	-1	1	1																yes	0	0	0
6	5	1	-1	-1	-1	-1															yes	0	0	0
7	2	0	-1	-1	-1	-1	-1														No	0	0	0
8	1	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0
9	2	0	-1	-1	-1	-1	-1	0	1												No	0	0	0
10	3	1	-1	-1	-1	-1	-1	1	1	1											yes	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		5	-8	-4	-4	-5	-4	0	2	1	0	0	0	0	0	0	0	0	0	0	No	0	0	0

SD[S] 10.97
 Z 1.459
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

84

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	92	130				6.3		5	5	
2	250	310				4.9		7	7	
3	210	240				7.2		5	5	
4	300	540				3.7		7	7	
5	190	330				5.1		5	6	
6	160	280						3	4	
7	270	300						3	4	
8	350	700						5	7	
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	10	12	0	0	0	-2	0	-10	-3	0
Number of Rounds (n)	8	8	0	0	0	5	0	8	8	0
Average	227.8	353.8	N/A	N/A	N/A	5.4	N/A	5.0	5.6	N/A
Standard Deviation	82.1	180.6	N/A	N/A	N/A	1.3	N/A	1.5	1.3	N/A
Coefficient of Variation (Cv)	0.361	0.511	N/A	N/A	N/A	0.248	N/A	0.302	0.232	N/A

Trend ≥95% Confidence Level	No Trend	No Trend	N/A	N/A	N/A	No Trend	N/A	No Trend	No Trend	N/A
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CV Stability Test (if no trend)	Stable	Stable	N/A	N/A	N/A	Stable	N/A	Stable	Stable	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	92	130						ND < 5	ND < 5	
Oct-11	250	310				6.3		7	7	
Apr-12	210	240				4.9		ND < 5	ND < 5	
Oct-12	300	540				7.2		7	7	
Feb-14	190	330						ND < 5	6	
Apr-14	160	280						3	4	
Sep-14	270	300				3.7		3	4	
Mar-15	350	700				5.1		5	7	

Compound		1,1,1 TCA S = 10																		unique?	# 0's	t _k	calculation		
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18					19	
	Concentration	92	250	210	300	190	160	270	350																
1	92																					yes	0	0	0
2	250	1																				yes	0	0	0
3	210	1	-1																			yes	0	0	0
4	300	1	1	1																		yes	0	0	0
5	190	1	-1	-1	-1																	yes	0	0	0
6	160	1	-1	-1	-1	-1																yes	0	0	0
7	270	1	1	1	-1	1	1															yes	0	0	0
8	350	1	1	1	1	1	1	1														yes	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		7	0	1	-2	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 8.08
 Z 1.113
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE S = 12																		unique?	# 0's	t _k	calculation					
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18					19				
	Concentration	130	310	240	540	330	280	300	700																			
1	130																								yes	0	0	0
2	310	1																							yes	0	0	0
3	240	1	-1																						yes	0	0	0
4	540	1	1	1																					yes	0	0	0
5	330	1	1	1	-1																				yes	0	0	0
6	280	1	-1	1	-1	-1																			yes	0	0	0
7	300	1	-1	1	-1	-1	1																		yes	0	0	0
8	700	1	1	1	1	1	1	1																	yes	0	0	0
9																									No	0	0	0
10																									No	0	0	0
11																									No	0	0	0
12																									No	0	0	0
13																									No	0	0	0
14																									No	0	0	0
15																									No	0	0	0
16																									No	0	0	0
17																									No	0	0	0
18																									No	0	0	0
19																									No	0	0	0
20																									No	0	0	0
Subtotal		7	0	5	-2	-1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0			

0

SD[S] 8.08
 Z 1.361
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = -2				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	6.3																				yes	0	0	0
2	4.9	-1																			yes	0	0	0
3	7.2	1	1																		yes	0	0	0
4	3.7	-1	-1	-1																	yes	0	0	0
5	5.1	-1	1	-1	1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-2	1	-2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 4.08
 Z 0.245
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		PCE																		S = -10				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	3	4	156
2	7	1																			yes	1	2	18
3	5	0	-1																		No	0	0	0
4	7	1	0	1																	No	0	0	0
5	5	0	-1	0	-1																No	0	0	0
6	3	-1	-1	-1	-1	-1															yes	1	2	18
7	3	-1	-1	-1	-1	-1	0														No	0	0	0
8	5	0	-1	0	-1	0	1	1													No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		0	-5	-1	-4	-2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

192

SD[S] 7.39
 Z 1.217
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound	TCE	S = -3																		unique?	# 0's	t _k	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	5																					yes	1	2	18
2	7	1																				yes	2	3	66
3	5	0	-1																			No	0	0	0
4	7	1	0	1																		No	0	0	0
5	6	1	-1	1	-1																	yes	0	0	0
6	4	-1	-1	-1	-1	-1																yes	1	2	18
7	4	-1	-1	-1	-1	-1	0															No	0	0	0
8	7	1	0	1	0	1	1	1														No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		2	-4	1	-3	-1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0				

SD[S] 7.72
 Z 0.259
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	3300	4100		9.4		13			12	
2	1100	1500		20		6.6			20	
3	1480	2250		10		6.8			10	
4	730	1300		5		3			5	
5	410	1100		5		4.9			5	
6	580	610		5					5	
7	300	730		5					5	
8	250	470		5					5	
9	260	430		1					2	
10	150	270		1					1	
11	170	290		1					1	
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-47	-49	0	-38	0	-6	0	0	-42	0
Number of Rounds (n)	11	11	0	11	0	5	0	0	11	0
Average	793.6	1186.4	N/A	6.1	N/A	6.9	N/A	N/A	6.5	N/A
Standard Deviation	931.2	1140.5	N/A	5.5	N/A	3.8	N/A	N/A	5.6	N/A
Coefficient of Variation (Cv)	1.173	0.961	N/A	0.899	N/A	0.548	N/A	N/A	0.872	N/A

Trend ≥95% Confidence Level	Decreasing	Decreasing	N/A	Decreasing	N/A	No Trend	N/A	N/A	Decreasing	N/A
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CV Stability Test (if no trend)	N/A	N/A	N/A	N/A	N/A	Stable	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	3300	4100		9.4					12	
Jun-09	1100	1500		ND < 20		ND < 1200			ND < 20	
Oct-09	1480	2250		ND < 10		ND < 1500			ND < 10	
Feb-11	730	1300		ND < 5		ND < 250			ND < 5	
Oct-11	410	1100		ND < 5		13			ND < 5	
Apr-12	580	610		ND < 5		6.6			ND < 5	
Oct-12	300	730		ND < 5		6.8			ND < 5	
Mar-14	250	470		ND < 5					ND < 5	
Apr-14	260	430		ND < 1					2	
Sep-14	150	270		ND < 1		3			ND < 1	
Mar-15	170	290		ND < 1		4.9			1	

Compound		1,2DCA																		S = -38				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	9.4																				yes	0	0	0
2	20	-1																			yes	0	0	0
3	10	-1	-1																		yes	0	0	0
4	5	-1	-1	-1																	yes	4	5	300
5	5	-1	-1	-1	0																No	0	0	0
6	5	-1	-1	-1	0	0															No	0	0	0
7	5	-1	-1	-1	0	0	0														No	0	0	0
8	5	-1	-1	-1	0	0	0	0													No	0	0	0
9	1	-1	-1	-1	-1	-1	-1	-1	-1												yes	2	3	66
10	1	-1	-1	-1	-1	-1	-1	-1	-1	0											No	0	0	0
11	1	-1	-1	-1	-1	-1	-1	-1	-1	0	0										No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-6	-9	-8	-3	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

366

SD[S] 12.03
 Z 3.076
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = -6				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	13																				yes	0	0	0
2	6.6	-1																			yes	0	0	0
3	6.8	-1	1																		yes	0	0	0
4	3	-1	-1	-1																	yes	0	0	0
5	4.9	-1	-1	-1	1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-4	-1	-2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 4.08
 Z 1.225
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		unique?	# 0's	t ₀	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18					19	
		S = -42																							
1	12																					yes	0	0	0
2	20	1																				yes	0	0	0
3	10	-1	-1																			yes	0	0	0
4	5	-1	-1	-1																		yes	4	5	300
5	5	-1	-1	-1	0																	No	0	0	0
6	5	-1	-1	-1	0	0																No	0	0	0
7	5	-1	-1	-1	0	0	0															No	0	0	0
8	5	-1	-1	-1	0	0	0	0														No	0	0	0
9	2	-1	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0
10	1	-1	-1	-1	-1	-1	-1	-1	-1	-1												yes	1	2	18
11	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0											No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-8	-9	-8	-3	-3	-3	-3	-3	-2	0	0	0	0	0	0	0	0	0	0	0				

SD[S] 12.14
 Z 3.378
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1,1 TCA																		S = 2				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
	Concentration	11.8	36.9	9	38	35																		
1	11.8																				yes	0	0	0
2	36.9	1																			yes	0	0	0
3	9	-1	-1																		yes	0	0	0
4	38	1	1	1																	yes	0	0	0
5	35	1	-1	1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		2	-1	2	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 4.08
 Z 0.245
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = 0				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
	Concentration	418	941	390	670	660																		
1	418																				yes	0	0	0
2	941	1																			yes	0	0	0
3	390	-1	-1																		yes	0	0	0
4	670	1	-1	1																	yes	0	0	0
5	660	1	-1	1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		2	-3	2	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 4.08
 Z -0.245
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound → Event Number	1,1,1 TCA Concentration	1,1 DCE Concentration	MC Concentration	1,2DCA Concentration	1,1,2TCA Concentration	1,4DIOX Concentration	CCL4 Concentration	PCE Concentration	TCE Concentration	VC Concentration
1	4990	1960	10.1	3.5	2.2	467		1.4	3	1.2
2	5390	2540	40	20	20	ND < 3000		20	20	20
3	6100	2100	50	50	50	ND < 2500		50	50	20
4	6400	2500	50	50	50	ND < 2500		50	50	20
5	5300	1900	25	25	25	ND < 1300		25	25	10
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	4	-2	3	5	5	5	0	5	5	1
Number of Rounds (n)	5	5	5	5	5	5	0	5	5	5
Average	5636.0	2200.0	35.0	29.7	29.4	1953.4	N/A	29.3	29.6	14.2
Standard Deviation	589.4	301.3	17.3	20.2	20.6	1040.3	N/A	20.9	20.3	8.5
Coefficient of Variation (Cv)	0.105	0.137	0.494	0.679	0.699	0.533	N/A	0.712	0.687	0.595

Trend ≥95% Confidence Level	No Trend	No Trend	No Trend	No Trend	No Trend	No Trend	N/A	No Trend	No Trend	No Trend
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CV Stability Test (if no trend)	Stable	Stable	Stable	Stable	Stable	Stable	N/A	Stable	Stable	Stable
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Jun-09	4990	1960	10.1	3.5	2.2	467		1.4	3	1.2
Oct-09	5390	2540	ND < 40	ND < 20	ND < 20	ND < 3000		ND < 20	ND < 20	ND < 20
May-10	6100	2100	ND < 50	ND < 50	ND < 50	ND < 2500		ND < 50	ND < 50	ND < 20
Nov-10	6400	2500	ND < 50	ND < 50	ND < 50	ND < 2500		ND < 50	ND < 50	ND < 20
Feb-11	5300	1900	ND < 25	ND < 25	ND < 25	ND < 1300		ND < 25	ND < 25	ND < 10

Compound		1,1,1 TCA																		S = 4				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
	Concentration	4990	5390	6100	6400	5300																		
1	4990																				yes	0	0	0
2	5390	1																			yes	0	0	0
3	6100	1	1																		yes	0	0	0
4	6400	1	1	1																	yes	0	0	0
5	5300	1	-1	-1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		4	1	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

SD[S] 4.08
 Z 0.735
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

0

Compound		1,1 DCE																		S = -2				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation
	Concentration	1960	2540	2100	2500	1900																		
1	1960																				yes	0	0	0
2	2540	1																			yes	0	0	0
3	2100	1	-1																		yes	0	0	0
4	2500	1	-1	1																	yes	0	0	0
5	1900	-1	-1	-1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		2	-3	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

SD[S] 4.08
 Z 0.245
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

0

Compound		MC																		S = 3				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	10.1																							
2	40	1																			yes	0	0	0
3	50	1	1																		yes	1	2	18
4	50	1	1	0																	No	0	0	0
5	25	1	-1	-1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		4	1	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

18

SD[S] 3.96
 Z 0.505
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,2DCA																		S = 5				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	3.5																							
2	20	1																			yes	0	0	0
3	50	1	1																		yes	1	2	18
4	50	1	1	0																	No	0	0	0
5	25	1	1	-1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		4	3	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

18

SD[S] 3.96
 Z 1.011
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1,2TCA																		unique?	# 0's	t _k	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18					19	
1	2.2																					yes	0	0	0
2	20	1																				yes	0	0	0
3	50	1	1																			yes	1	2	18
4	50	1	1	0																		No	0	0	0
5	25	1	1	-1	-1																	yes	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		4	3	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

18

SD[S] 3.96
 Z 1.011
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		PCE																		unique?	# 0's	t _k	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18					19	
1	1.4																					yes	0	0	0
2	20	1																				yes	0	0	0
3	50	1	1																			yes	1	2	18
4	50	1	1	0																		No	0	0	0
5	25	1	1	-1	-1																	yes	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		4	3	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			

18

SD[S] 3.96
 Z 1.011
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		S = 5				
Index	Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	3	20	50	50	25																		
1	3																				yes	0	0	0
2	20	1																			yes	0	0	0
3	50	1	1																		yes	1	2	18
4	50	1	1	0																	No	0	0	0
5	25	1	1	-1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		4	3	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

18

SD[S] 3.96
 Z 1.011
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		VC																		S = 1				
Index	Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
	Concentration	1.2	20	20	20	10																		
1	1.2																				yes	0	0	0
2	20	1																			yes	2	3	66
3	20	1	0																		No	0	0	0
4	20	1	0	0																	No	0	0	0
5	10	1	-1	-1	-1																yes	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		4	-1	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

66

SD[S] 3.61
 Z 0.000
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound	1,4DIOX	S = -1																		unique?	# 0's	tg	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	467																						0	0	0
2	3000	1																				yes	0	0	0
3	2500	1	-1																			yes	1	2	18
4	2500	1	-1	0																		No	0	0	0
5	1300	1	-1	-1	-1																	yes	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		4	-3	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

SD[S] 3.958114029
 Z 0
 Z80 0.8416
 Z90 1.2816
 Z95 1.6449

Compound		1,1,1 TCA S = 2																		unique?	# 0's	t _z	calculation				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19							
1	Concentration	178	590	320	390																			yes	0	0	0
2			1																					yes	0	0	0
3				1	-1																			yes	0	0	0
4					1	-1	1																	yes	0	0	0
5																								No	0	0	0
6																								No	0	0	0
7																								No	0	0	0
8																								No	0	0	0
9																								No	0	0	0
10																								No	0	0	0
11																								No	0	0	0
12																								No	0	0	0
13																								No	0	0	0
14																								No	0	0	0
15																								No	0	0	0
16																								No	0	0	0
17																								No	0	0	0
18																								No	0	0	0
19																								No	0	0	0
20																								No	0	0	0
Subtotal		3	-2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

SD[S] 2.94
Z 0.340
Z₈₀ 0.8416
Z₉₀ 1.2816
Z₉₅ 1.6449

Compound		1,1 DCE S = 2																		unique?	# 0's	t _z	calculation				
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19							
1	Concentration	232	510	310	340																			yes	0	0	0
2			1																					yes	0	0	0
3				1	-1																			yes	0	0	0
4					1	-1	1																	yes	0	0	0
5																								No	0	0	0
6																								No	0	0	0
7																								No	0	0	0
8																								No	0	0	0
9																								No	0	0	0
10																								No	0	0	0
11																								No	0	0	0
12																								No	0	0	0
13																								No	0	0	0
14																								No	0	0	0
15																								No	0	0	0
16																								No	0	0	0
17																								No	0	0	0
18																								No	0	0	0
19																								No	0	0	0
20																								No	0	0	0
Subtotal		3	-2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

SD[S] 2.94
Z 0.340
Z₈₀ 0.8416
Z₉₀ 1.2816
Z₉₅ 1.6449

Site name: Flowery Branch

Well ID: MW-65D

Mann-Kendall Trend Analysis Worksheet

Compound		1,4DIOX																		S = 0	unique?	# 0's	t _k	calculation					
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19									
1	18																									yes	0	0	0
2	7.3	-1																								yes	0	0	0
3	20	1	1																							yes	0	0	0
4	16	-1	1	-1																						yes	0	0	0
5																										No	0	0	0
6																										No	0	0	0
7																										No	0	0	0
8																										No	0	0	0
9																										No	0	0	0
10																										No	0	0	0
11																										No	0	0	0
12																										No	0	0	0
13																										No	0	0	0
14																										No	0	0	0
15																										No	0	0	0
16																										No	0	0	0
17																										No	0	0	0
18																										No	0	0	0
19																										No	0	0	0
20																										No	0	0	0
Subtotal		-1	2	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 2.94
 Z -0.340
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound → Event Number	1,1,1 TCA Concentration	1,1 DCE Concentration	MC Concentration	1,2DCA Concentration	1,1,2TCA Concentration	1,4DIOX Concentration	CCL4 Concentration	PCE Concentration	TCE Concentration	VC Concentration
1	255	7970	3.3	23.7	6.9	868		1	5.3	12.5
2	430	10000	5	31	10	790		5	7	7
3	250	10000	5	38	12	1600		5	7	20
4	330	11000	5	28	11	1300		5	7	9
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	0	5	3	2	4	2	0	3	3	0
Number of Rounds (n)	4	4	4	4	4	4	0	4	4	4
Average	316.3	9742.5	4.6	30.2	10.0	1139.5	N/A	4.0	6.6	12.1
Standard Deviation	84.2	1272.2	0.8	6.0	2.2	380.2	N/A	2.0	0.8	5.7
Coefficient of Variation (Cv)	0.266	0.131	0.186	0.199	0.221	0.334	N/A	0.500	0.129	0.472

Trend ≥95% Confidence Level	No Trend	No Trend	No Trend	No Trend	No Trend	No Trend	N/A	No Trend	No Trend	No Trend
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CV Stability Test (if no trend)	Stable	Stable	Stable	Stable	Stable	Stable	N/A	Stable	Stable	Stable
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Jun-09	255	7970	3.3	23.7	6.9	868		1	5.3	12.5
May-10	430	10000	5	31	10	790		ND < 5	7	7
Nov-10	250	10000	ND < 5	38	12	1600		ND < 5	7	20
Feb-11	330	11000	ND < 5	28	11	1300		ND < 5	7	9

Compound		1,1,1 TCA																		S = 0					
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation	
	Concentration	255	430	250	330																				
1	255																					yes	0	0	0
2	430	1																				yes	0	0	0
3	250	-1	-1																			yes	0	0	0
4	330	1	-1	1																		yes	0	0	0
5																						No	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		1	-2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

SD[S] 2.94
 Z -0.340
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

0

Compound		1,1 DCE																		S = 5					
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation	
	Concentration	7970	10000	10000	11000																				
1	7970																					yes	0	0	0
2	10000	1																				yes	1	2	18
3	10000	1	0																			No	0	0	0
4	11000	1	1	1																		yes	0	0	0
5																						No	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

SD[S] 2.77
 Z 1.445
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

18

Compound		MC																		S = 3				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	3.3																							
2	5	1																			yes	0	0	0
3	5	1	0																		yes	2	3	66
4	5	1	0	0																	No	0	0	0
5																					No	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

66

SD[S] 2.24
 Z 0.894
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,2DCA																		S = 2				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	23.7																							
2	31	1																			yes	0	0	0
3	38	1	1																		yes	0	0	0
4	28	1	-1	-1																	yes	0	0	0
5																					No	0	0	0
6																					No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		3	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

0

SD[S] 2.94
 Z 0.340
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1,2TCA																		S = 4					
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation	
1	6.9																					yes	0	0	0
2	10	1																				yes	0	0	0
3	12	1	1																			yes	0	0	0
4	11	1	1	-1																		yes	0	0	0
5																						No	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		3	2	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 2.94
 Z 1.019
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,4DIOX																		S = 2					
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation	
1	868																					yes	0	0	0
2	790	-1																				yes	0	0	0
3	1600	1	1																			yes	0	0	0
4	1300	1	1	-1																		yes	0	0	0
5																						No	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		1	2	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 2.94
 Z 0.340
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		PCE																		S = 3					
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation	
1	1																					yes	0	0	0
2	5	1																				yes	2	3	66
3	5	1	0																			No	0	0	0
4	5	1	0	0																		No	0	0	0
5																						No	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

66

SD[S] 2.24
 Z 0.894
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		S = 3					
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation	
1	5.3																					yes	0	0	0
2	7	1																				yes	2	3	66
3	7	1	0																			No	0	0	0
4	7	1	0	0																		No	0	0	0
5																						No	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

66

SD[S] 2.24
 Z 0.894
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Site name: Flowery Branch

Well ID: MW-65S

Mann-Kendall Trend Analysis Worksheet

Compound	VC	S = 0																		unique?	# 0's	t _k	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	12.5																								
2	7	-1																				yes	0	0	0
3	20	1	1																			yes	0	0	0
4	9	-1	1	-1																		yes	0	0	0
5																						No	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-1	2	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

0

SD[S] 2.94
 Z -0.340
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound	1,1 DCE	S = -35																		unique?	# 0's	t _g	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	5																					yes	1	2	18
2	1	-1																				yes	4	5	300
3	1	-1	0																			No	0	0	0
4	5	0	1	1																		No	0	0	0
5	3	-1	1	1	-1																	yes	0	0	0
6	2	-1	1	1	-1	-1																yes	5	6	510
7	8	1	1	1	1	1	1															yes	0	0	0
8	2	-1	1	1	-1	-1	0	-1														No	0	0	0
9	2	-1	1	1	-1	-1	0	-1	0													No	0	0	0
10	2	-1	1	1	-1	-1	0	-1	0	0												No	0	0	0
11	2	-1	1	1	-1	-1	0	-1	0	0	0											No	0	0	0
12	2	-1	1	1	-1	-1	0	-1	0	0	0	0										No	0	0	0
13	1	-1	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1									No	0	0	0
14	1	-1	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	0								No	0	0	0
15	1	-1	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	0							No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-11	9	9	-9	-8	-2	-8	-3	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0		

SD[S] 19.04
 Z 1.786
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1		24							5	2
2		121							1	2.1
3		92.7							1.8	1
4		54							5	2
5		10							5	2
6		10							5	2
7		7							5	2
8		17							5	2
9		22							5	2
10		17							5	2
11		6							5	2
12		9							5	2
13		9							1	1
14		3							1	1
15		4							1	1
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	0	-66	0	0	0	0	0	0	0	-16	-34
Number of Rounds (n)	0	15	0	0	0	0	0	0	0	15	15
Average	N/A	27.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.7	1.7
Standard Deviation	N/A	35.1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.9	0.5
Coefficient of Variation (Cv)	N/A	1.299	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.506	0.266

Trend ≥95% Confidence Level	N/A	Decreasing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No Trend	Decreasing
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CV Stability Test (if no trend)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Stable	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07		24							ND < 5	ND < 2
Jun-09		121							ND < 1	2.1
Oct-09		92.7							1.8	ND < 1
May-10		54							ND < 5	ND < 2
Nov-10		10							ND < 5	ND < 2
Feb-11		10							ND < 5	ND < 2
Oct-11		7							ND < 5	ND < 2
Apr-12		17							ND < 5	ND < 2
Oct-12		22							ND < 5	ND < 2
May-13		17							ND < 5	ND < 2
Nov-13		6							ND < 5	ND < 2
Mar-14		9							ND < 5	ND < 2
May-14		9							ND < 1	ND < 1
Sep-14		3							ND < 1	1
Mar-15		4							ND < 1	ND < 1

Compound		1,1 DCE																		S = -66				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	24																				yes	0	0	0
2	121	1																			yes	0	0	0
3	92.7	1	-1																		yes	0	0	0
4	54	1	-1	-1																	yes	0	0	0
5	10	-1	-1	-1	-1																yes	1	2	18
6	10	-1	-1	-1	-1	0															No	0	0	0
7	7	-1	-1	-1	-1	-1	-1														yes	0	0	0
8	17	-1	-1	-1	-1	1	1	1													yes	1	2	18
9	22	-1	-1	-1	-1	1	1	1	1												yes	0	0	0
10	17	-1	-1	-1	-1	1	1	1	0	-1											No	0	0	0
11	6	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1										yes	0	0	0
12	9	-1	-1	-1	-1	-1	-1	1	-1	-1	-1	1									yes	1	2	18
13	9	-1	-1	-1	-1	-1	-1	1	-1	-1	-1	1	0								No	0	0	0
14	3	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1							yes	0	0	0
15	4	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	1						yes	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal			-8	-13	-12	-11	-3	-3	2	-4	-6	-5	0	-2	-2	1	0	0	0	0	0	0	0	

54

SD[S] 20.13
 Z 3.229
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		S = -16				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	9	10	2250
2	1	-1																			yes	3	4	156
3	1.8	-1	1																		yes	0	0	0
4	5	0	1	1																	No	0	0	0
5	5	0	1	1	0																No	0	0	0
6	5	0	1	1	0	0															No	0	0	0
7	5	0	1	1	0	0	0														No	0	0	0
8	5	0	1	1	0	0	0	0													No	0	0	0
9	5	0	1	1	0	0	0	0	0												No	0	0	0
10	5	0	1	1	0	0	0	0	0	0											No	0	0	0
11	5	0	1	1	0	0	0	0	0	0	0										No	0	0	0
12	5	0	1	1	0	0	0	0	0	0	0	0									No	0	0	0
13	1	-1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1								No	0	0	0
14	1	-1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0							No	0	0	0
15	1	-1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	0						No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal			-5	10	6	-3	-3	-3	-3	-3	-3	-3	-3	0	0	0	0	0	0	0	0	0	0	

2406

SD[S] 16.57
 Z 0.905
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		VC																									
		S = -34																		unique?	# 0's	t _k	calculation				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19							
1	2																				yes	9	10	2250			
2	2.1	1																			yes	0	0	0			
3	1	-1	-1																		yes	3	4	156			
4	2	0	-1	1																	No	0	0	0			
5	2	0	-1	1	0																No	0	0	0			
6	2	0	-1	1	0	0															No	0	0	0			
7	2	0	-1	1	0	0	0														No	0	0	0			
8	2	0	-1	1	0	0	0	0													No	0	0	0			
9	2	0	-1	1	0	0	0	0	0												No	0	0	0			
10	2	0	-1	1	0	0	0	0	0	0											No	0	0	0			
11	2	0	-1	1	0	0	0	0	0	0	0										No	0	0	0			
12	2	0	-1	1	0	0	0	0	0	0	0	0									No	0	0	0			
13	1	-1	-1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1									No	0	0	0		
14	1	-1	-1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	0									No	0	0	0	
15	1	-1	-1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	0									No	0	0	0
16																					No	0	0	0			
17																					No	0	0	0			
18																					No	0	0	0			
19																					No	0	0	0			
20																					No	0	0	0			
Subtotal		-3	-13	9	-3	-3	-3	-3	-3	-3	-3	-3	-3	0	0	0	0	0	0	0							

SD[S] 16.57
 Z 1.991
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound →	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Event Number	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration	Concentration
1	90	160				5.1			5	2
2	86.9	141				2.7			1.1	1
3	79.1	139				4.1			1	1
4	27	42				5.9			5	2
5	53	78				2			5	2
6	51	110				2			5	2
7	57	150				2			5	2
8	45	75				2.8			5	2
9	49	170				2.6			5	17
10	67	140							5	2
11	27	49							5	2
12	27	49							5	2
13	22	51							1	1
14	51	120							1	1
15	48	150							1	1
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-51	-13	0	0	0	-11	0	0	-18	-11
Number of Rounds (n)	15	15	0	0	0	9	0	0	15	15
Average	52.0	108.3	N/A	N/A	N/A	3.2	N/A	N/A	3.7	2.7
Standard Deviation	21.5	46.2	N/A	N/A	N/A	1.4	N/A	N/A	1.9	4.0
Coefficient of Variation (Cv)	0.414	0.427	N/A	N/A	N/A	0.446	N/A	N/A	0.529	1.498

Trend ≥95% Confidence Level	Decreasing	No Trend	N/A	N/A	N/A	No Trend	N/A	N/A	No Trend	No Trend
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CV Stability Test (if no trend)	N/A	Stable	N/A	N/A	N/A	Stable	N/A	N/A	Stable	Unstable
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	90	160							ND < 5	ND < 2
Jun-09	86.9	141				ND < 150			1.1	ND < 1
Oct-09	79.1	139				ND < 150			ND < 1	ND < 1
May-10	27	42				ND < 250			ND < 5	ND < 2
Nov-10	53	78				ND < 250			ND < 5	ND < 2
Feb-11	51	110				ND < 250			ND < 5	ND < 2
Oct-11	57	150				5.1			ND < 5	ND < 2
Apr-12	45	75				2.7			ND < 5	ND < 2
Oct-12	49	170				4.1			ND < 5	17
May-13	67	140				5.9			ND < 5	ND < 2
Nov-13	27	49				ND < 2			ND < 5	ND < 2
Mar-14	27	49				ND < 2			ND < 5	ND < 2
Apr-14	22	51				ND < 2			ND < 1	ND < 1
Sep-14	51	120				2.8			ND < 1	ND < 1
Mar-15	48	150				2.6			ND < 1	ND < 1

Compound		1,4DIOX																		S = -11				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5.1																				yes	0	0	0
2	2.7	-1																			yes	0	0	0
3	4.1	-1	1																		yes	0	0	0
4	5.9	1	1	1																	yes	0	0	0
5	2	-1	-1	-1	-1																yes	2	3	66
6	2	-1	-1	-1	-1	0															No	0	0	0
7	2	-1	-1	-1	-1	0	0														No	0	0	0
8	2.8	-1	1	-1	-1	1	1	1													yes	0	0	0
9	2.6	-1	-1	-1	-1	1	1	1	-1												yes	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-6	-1	-4	-5	2	2	2	-1	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

66

SD[S] 9.40
 Z 1.064
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		S = -18				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																				yes	9	10	2250
2	1.1	-1																			yes	0	0	0
3	1	-1	-1																		yes	3	4	156
4	5	0	1	1																	No	0	0	0
5	5	0	1	1	0																No	0	0	0
6	5	0	1	1	0	0															No	0	0	0
7	5	0	1	1	0	0	0														No	0	0	0
8	5	0	1	1	0	0	0	0													No	0	0	0
9	5	0	1	1	0	0	0	0	0												No	0	0	0
10	5	0	1	1	0	0	0	0	0	0											No	0	0	0
11	5	0	1	1	0	0	0	0	0	0	0										No	0	0	0
12	5	0	1	1	0	0	0	0	0	0	0	0									No	0	0	0
13	1	-1	-1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1								No	0	0	0
14	1	-1	-1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	0							No	0	0	0
15	1	-1	-1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	0						No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-5	5	9	-3	-3	-3	-3	-3	-3	-3	-3	-3	0	0	0	0	0	0	0	No	0	0	0

2406

SD[S] 16.57
 Z 1.026
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		VC																		S = -11					
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation	
1	2																					yes	8	9	1656
2	1	-1									17	2	2	2	1	1	1					yes	4	5	300
3	1	-1	0																			No	0	0	0
4	2	0	1	1																		No	0	0	0
5	2	0	1	1	0																	No	0	0	0
6	2	0	1	1	0	0																No	0	0	0
7	2	0	1	1	0	0	0															No	0	0	0
8	2	0	1	1	0	0	0	0														No	0	0	0
9	17	1	1	1	1	1	1	1	1													yes	0	0	0
10	2	0	1	1	0	0	0	0	0	-1												No	0	0	0
11	2	0	1	1	0	0	0	0	0	-1	0											No	0	0	0
12	2	0	1	1	0	0	0	0	0	-1	0	0										No	0	0	0
13	1	-1	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1									No	0	0	0
14	1	-1	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	0								No	0	0	0
15	1	-1	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	0							No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-4	9	9	-2	-2	-2	-2	-2	-6	-3	-3	-3	0	0	0	0	0	0	0	0	No	0	0	0

1956

SD[S] 17.31
 Z 0.578
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound → Event Number	1,1,1 TCA Concentration	1,1 DCE Concentration	MC Concentration	1,2DCA Concentration	1,1,2TCA Concentration	1,4DIOX Concentration	CCL4 Concentration	PCE Concentration	TCE Concentration	VC Concentration
1	5	2				3.4				
2	14	18				2				
3	15	40				2				
4	8	13				2				
5	5	19				2				
6	5	4				2				
7	1	6				2				
8	2	12				2				
9	2	5				0.5				
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	-20	-6	0	0	0	-15	0	0	0	0
Number of Rounds (n)	9	9	0	0	0	9	0	0	0	0
Average	6.3	13.2	N/A	N/A	N/A	2.0	N/A	N/A	N/A	N/A
Standard Deviation	5.1	11.8	N/A	N/A	N/A	0.7	N/A	N/A	N/A	N/A
Coefficient of Variation (Cv)	0.805	0.889	N/A	N/A	N/A	0.365	N/A	N/A	N/A	N/A

Trend ≥95% Confidence Level	Decreasing	No Trend	N/A	N/A	N/A	Decreasing	N/A	N/A	N/A	N/A
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CV Stability Test (if no trend)	N/A	Stable	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
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Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-11	ND < 5	2				3.4				
Apr-12	14	18				ND < 2				
Oct-12	15	40				ND < 2				
May-13	8	13				ND < 2				
Nov-13	ND < 5	19				ND < 2				
Mar-14	ND < 5	4				ND < 2				
May-14	ND < 1	6				ND < 2				
Sep-14	2	12				ND < 2				
Mar-15	2	5				ND < 0.5				

Compound		1,1,1 TCA																		S = -20					
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation	
	Concentration	5	14	15	8	5	5	1	2	2															
1	5																					yes	2	3	66
2	14	1																				yes	0	0	0
3	15	1	1																			yes	0	0	0
4	8	1	-1	-1																		yes	0	0	0
5	5	0	-1	-1	-1																	No	0	0	0
6	5	0	-1	-1	-1	0																No	0	0	0
7	1	-1	-1	-1	-1	-1	-1															yes	0	0	0
8	2	-1	-1	-1	-1	-1	-1	1														yes	1	2	18
9	2	-1	-1	-1	-1	-1	-1	1	0													No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		0	-5	-6	-5	-3	-3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

84

SD[S] 9.35
 Z 2.033
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -6					
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation	
	Concentration	2	18	40	13	19	4	6	12	5															
1	2																					yes	0	0	0
2	18	1																				yes	0	0	0
3	40	1	1																			yes	0	0	0
4	13	1	-1	-1																		yes	0	0	0
5	19	1	1	-1	1																	yes	0	0	0
6	4	1	-1	-1	-1	-1																yes	0	0	0
7	6	1	-1	-1	-1	-1	1															yes	0	0	0
8	12	1	-1	-1	-1	-1	1	1														yes	0	0	0
9	5	1	-1	-1	-1	-1	1	-1	-1													yes	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		8	-3	-6	-3	-4	3	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 9.59
 Z 0.521
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound	1,4DIOX	S = -15																		unique?	# 0's	t _k	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	3.4																								
2	2	-1																				yes	0	0	0
3	2	-1	0																			yes	6	7	798
4	2	-1	0	0																		No	0	0	0
5	2	-1	0	0	0																	No	0	0	0
6	2	-1	0	0	0	0																No	0	0	0
7	2	-1	0	0	0	0	0															No	0	0	0
8	2	-1	0	0	0	0	0	0														No	0	0	0
9	0.5	-1	-1	-1	-1	-1	-1	-1	-1													yes	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-8	-1	-1	-1	-1	-1	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0				

SD[S] 6.90
 Z 2.028
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1,1 TCA																		S = -3					
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation	
	Concentration	35	5	5	5																				
1	35																					yes	0	0	0
2	5	-1																				yes	2	3	66
3	5	-1	0																			No	0	0	0
4	5	-1	0	0																		No	0	0	0
5																						No	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

66

SD[S] 2.24
 Z 0.894
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE																		S = -4					
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _g	calculation	
	Concentration	23	5	2	3																				
1	23																					yes	0	0	0
2	5	-1																				yes	0	0	0
3	2	-1	-1																			yes	0	0	0
4	3	-1	-1	1																		yes	0	0	0
5																						No	0	0	0
6																						No	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		-3	-2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	No	0	0	0

0

SD[S] 2.94
 Z 1.019
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound	1,1 DCE	S = -2																		unique?	# 0's	t _k	calculation		
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
1	5																					yes	1	2	18
2	7	1																				yes	0	0	0
3	7.2	1	1																			yes	0	0	0
4	5	0	-1	-1																		No	0	0	0
5	2	-1	-1	-1	-1																	yes	0	0	0
6	6	1	-1	-1	1	1																yes	0	0	0
7																						No	0	0	0
8																						No	0	0	0
9																						No	0	0	0
10																						No	0	0	0
11																						No	0	0	0
12																						No	0	0	0
13																						No	0	0	0
14																						No	0	0	0
15																						No	0	0	0
16																						No	0	0	0
17																						No	0	0	0
18																						No	0	0	0
19																						No	0	0	0
20																						No	0	0	0
Subtotal		2	-2	-3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

SD[S] 5.23
 Z 0.191
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound → Event Number	1,1,1 TCA Concentration	1,1 DCE Concentration	MC Concentration	1,2DCA Concentration	1,1,2TCA Concentration	1,4DIOX Concentration	CCL4 Concentration	PCE Concentration	TCE Concentration	VC Concentration
1	90	260							5	13
2	174	499							1	2.6
3	121	389							1.9	1
4	130	430							5	2
5	130	340							5	2
6	160	650							5	2
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

Mann-Kendall Statistic (S)	6	5	0	0	0	0	0	0	0	5	-6
Number of Rounds (n)	6	6	0	0	0	0	0	0	0	6	6
Average	134.2	428.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.8	3.8
Standard Deviation	29.7	135.5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.9	4.6
Coefficient of Variation (Cv)	0.221	0.317	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.486	1.209

Trend ≥95% Confidence Level	No Trend	No Trend	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No Trend	No Trend
-----------------------------	----------	----------	-----	-----	-----	-----	-----	-----	-----	----------	----------

CV Stability Test (if no trend)	Stable	Stable	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Stable	Unstable
---------------------------------	--------	--------	-----	-----	-----	-----	-----	-----	-----	--------	----------

Raw data with Non-detects

	1,1,1 TCA	1,1 DCE	MC	1,2DCA	1,1,2TCA	1,4DIOX	CCL4	PCE	TCE	VC
Oct-07	90	260							ND < 5	13
Jun-09	174	499							ND < 1	2.6
Oct-09	121	389							1.9	ND < 1
May-10	130	430							ND < 5	ND < 2
Nov-10	130	340							ND < 5	ND < 2
Feb-11	160	650							ND < 5	2

Compound		1,1,1 TCA S = 6																		unique?	# 0's	t _g	calculation
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18				
	Concentration	90	174	121	130	130	160																
1	90																						
2	174	1																					
3	121	1	-1																				
4	130	1	-1	1																			
5	130	1	-1	1	0																		
6	160	1	-1	1	1	1																	
7																							
8																							
9																							
10																							
11																							
12																							
13																							
14																							
15																							
16																							
17																							
18																							
19																							
20																							
Subtotal		5	-4	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

18

SD[S] 5.23
 Z 0.956
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		1,1 DCE S = 5																		unique?	# 0's	t _g	calculation
Index	Comp. Index	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18				
	Concentration	260	499	389	430	340	650																
1	260																						
2	499	1																					
3	389	1	-1																				
4	430	1	-1	1																			
5	340	1	-1	-1	-1																		
6	650	1	1	1	1	1																	
7																							
8																							
9																							
10																							
11																							
12																							
13																							
14																							
15																							
16																							
17																							
18																							
19																							
20																							
Subtotal		5	-2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

0

SD[S] 5.32
 Z 0.751
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		TCE																		S = 5				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	5																							
2	1	-1																			yes	3	4	156
3	1.9	-1	1																		yes	0	0	0
4	5	0	1	1																	No	0	0	0
5	5	0	1	1	0																No	0	0	0
6	5	0	1	1	0	0															No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-2	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

156

SD[S] 4.43
 Z 0.902
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Compound		VC																		S = -6				
Index	Concentration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	unique?	# 0's	t _k	calculation
1	13																							
2	2.6	-1																			yes	0	0	0
3	1	-1	-1																		yes	0	0	0
4	2	-1	-1	1																	yes	2	3	66
5	2	-1	-1	1	0																No	0	0	0
6	2	-1	-1	1	0	0															No	0	0	0
7																					No	0	0	0
8																					No	0	0	0
9																					No	0	0	0
10																					No	0	0	0
11																					No	0	0	0
12																					No	0	0	0
13																					No	0	0	0
14																					No	0	0	0
15																					No	0	0	0
16																					No	0	0	0
17																					No	0	0	0
18																					No	0	0	0
19																					No	0	0	0
20																					No	0	0	0
Subtotal		-5	-4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

66

SD[S] 4.97
 Z 1.007
 Z₈₀ 0.8416
 Z₉₀ 1.2816
 Z₉₅ 1.6449

Appendix C
Laboratory Analytical Reports: Soil Vapor (DVD)

APPENDIX C

Laboratory Analytical Results - Soil Vapor

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

September 27, 2013

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 09/24/2013

Group Number: 1421013

PO Number: 1-0145-4

State of Sample Origin: GA

Client Sample Description

MW 65S Air
VW 5 Air
MW 64 Air
SVE 1 Air
SVE Stack Air

Lancaster Labs (LL) #

7209114
7209115
7209116
7209117
7209118

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Respectfully Submitted,



Wendy A. Kozma
Principal Specialist Group Leader

(717) 556-7257

Sample Description: MW 65S Air
SummaCan# 156
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7209114
LL Group # 1421013
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/18/2013 10:07 by CP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/24/2013 09:15

Reported: 09/27/2013 16:15

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	5,900	500	14,000	1,200	1000
05298	Benzene	71-43-2	N.D.	4.0	N.D.	13	20
05298	Bromobenzene	108-86-1	N.D.	4.0	N.D.	26	20
05298	Bromodichloromethane	75-27-4	N.D.	4.0	N.D.	27	20
05298	Bromoform	75-25-2	N.D.	4.0	N.D.	41	20
05298	Bromomethane	74-83-9	N.D.	4.0	N.D.	16	20
05298	1,3-Butadiene	106-99-0	N.D.	10	N.D.	22	20
05298	2-Butanone	78-93-3	4,900	500	15,000	1,500	1000
05298	Carbon Disulfide	75-15-0	N.D.	10	N.D.	31	20
05298	Carbon Tetrachloride	56-23-5	N.D.	4.0	N.D.	25	20
05298	Chlorobenzene	108-90-7	N.D.	4.0	N.D.	18	20
05298	Chlorodifluoromethane	75-45-6	N.D.	4.0	N.D.	14	20
05298	Chloroethane	75-00-3	N.D.	4.0	N.D.	11	20
05298	Chloroform	67-66-3	N.D.	4.0	N.D.	20	20
05298	Chloromethane	74-87-3	N.D.	4.0	N.D.	8.3	20
05298	3-Chloropropene	107-05-1	N.D.	4.0	N.D.	13	20
05298	Cumene	98-82-8	N.D.	4.0	N.D.	20	20
05298	Dibromochloromethane	124-48-1	N.D.	4.0	N.D.	34	20
05298	1,2-Dibromoethane	106-93-4	N.D.	4.0	N.D.	31	20
05298	Dibromomethane	74-95-3	N.D.	4.0	N.D.	28	20
05298	1,2-Dichlorobenzene	95-50-1	N.D.	4.0	N.D.	24	20
05298	1,3-Dichlorobenzene	541-73-1	N.D.	4.0	N.D.	24	20
05298	1,4-Dichlorobenzene	106-46-7	N.D.	4.0	N.D.	24	20
05298	Dichlorodifluoromethane	75-71-8	N.D.	4.0	N.D.	20	20
05298	1,1-Dichloroethane	75-34-3	440	4.0	1,800	16	20
05298	1,2-Dichloroethane	107-06-2	29	4.0	120	16	20
05298	1,1-Dichloroethene	75-35-4	26,000	200	100,000	790	1000
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	4.0	N.D.	16	20
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	4.0	N.D.	16	20
05298	Dichlorofluoromethane	75-43-4	N.D.	4.0	N.D.	17	20
05298	1,2-Dichloropropane	78-87-5	N.D.	4.0	N.D.	18	20
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	4.0	N.D.	18	20
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	4.0	N.D.	18	20
05298	Ethylbenzene	100-41-4	N.D.	4.0	N.D.	17	20
05298	4-Ethyltoluene	622-96-8	N.D.	4.0	N.D.	20	20
05298	Freon 113	76-13-1	N.D.	10	N.D.	77	20
05298	Freon 114	76-14-2	N.D.	4.0	N.D.	28	20
05298	Heptane	142-82-5	N.D.	4.0	N.D.	16	20
05298	Hexachloroethane	67-72-1	N.D.	4.0	N.D.	39	20
05298	Hexane	110-54-3	N.D.	4.0	N.D.	14	20
05298	2-Hexanone	591-78-6	N.D.	10	N.D.	41	20
05298	Isooctane	540-84-1	N.D.	4.0	N.D.	19	20
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	4.0	N.D.	14	20
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	10	N.D.	41	20
05298	Methylene Chloride	75-09-2	5.8 J	4.0	20 J	14	20
05298	Octane	111-65-9	N.D.	4.0	N.D.	19	20
05298	Pentane	109-66-0	N.D.	4.0	N.D.	12	20
05298	Styrene	100-42-5	N.D.	4.0	N.D.	17	20
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	4.0	N.D.	27	20
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	4.0	N.D.	27	20
05298	Tetrachloroethene	127-18-4	N.D.	4.0	N.D.	27	20

Sample Description: MW 65S Air
SummaCan# 156
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7209114
LL Group # 1421013
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/18/2013 10:07 by CP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/24/2013 09:15

Reported: 09/27/2013 16:15

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	4.0	N.D.	15	20
05298	1,1,1-Trichloroethane	71-55-6	1,200	4.0	6,300	22	20
05298	1,1,2-Trichloroethane	79-00-5	6.8	J	37	J	20
05298	Trichloroethene	79-01-6	13	J	69	J	20
05298	Trichlorofluoromethane	75-69-4	4.4	J	25	J	20
05298	1,2,3-Trichloropropane	96-18-4	N.D.	4.0	N.D.	24	20
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	4.0	N.D.	20	20
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	4.0	N.D.	20	20
05298	Vinyl Chloride	75-01-4	34	4.0	86	10	20
05298	m/p-Xylene	179601-23-1	N.D.	4.0	N.D.	17	20
05298	o-Xylene	95-47-6	N.D.	4.0	N.D.	17	20

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1326830AB	09/26/2013 23:39	Michael A Ziegler	20
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1326830AB	09/27/2013 10:42	Michael A Ziegler	1000

Sample Description: VW 5 Air
SummaCan# 021
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7209115
LL Group # 1421013
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/18/2013 10:08 by CP

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/24/2013 09:15

Reported: 09/27/2013 16:15

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	13,000	1,000	30,000	2,400	2000
05298	Benzene	71-43-2	N.D.	4.0	N.D.	13	20
05298	Bromobenzene	108-86-1	N.D.	4.0	N.D.	26	20
05298	Bromodichloromethane	75-27-4	N.D.	4.0	N.D.	27	20
05298	Bromoform	75-25-2	N.D.	4.0	N.D.	41	20
05298	Bromomethane	74-83-9	N.D.	4.0	N.D.	16	20
05298	1,3-Butadiene	106-99-0	N.D.	10	N.D.	22	20
05298	2-Butanone	78-93-3	12,000	1,000	35,000	2,900	2000
05298	Carbon Disulfide	75-15-0	N.D.	10	N.D.	31	20
05298	Carbon Tetrachloride	56-23-5	N.D.	4.0	N.D.	25	20
05298	Chlorobenzene	108-90-7	N.D.	4.0	N.D.	18	20
05298	Chlorodifluoromethane	75-45-6	N.D.	4.0	N.D.	14	20
05298	Chloroethane	75-00-3	N.D.	4.0	N.D.	11	20
05298	Chloroform	67-66-3	N.D.	4.0	N.D.	20	20
05298	Chloromethane	74-87-3	N.D.	4.0	N.D.	8.3	20
05298	3-Chloropropene	107-05-1	N.D.	4.0	N.D.	13	20
05298	Cumene	98-82-8	N.D.	4.0	N.D.	20	20
05298	Dibromochloromethane	124-48-1	N.D.	4.0	N.D.	34	20
05298	1,2-Dibromoethane	106-93-4	N.D.	4.0	N.D.	31	20
05298	Dibromomethane	74-95-3	N.D.	4.0	N.D.	28	20
05298	1,2-Dichlorobenzene	95-50-1	N.D.	4.0	N.D.	24	20
05298	1,3-Dichlorobenzene	541-73-1	N.D.	4.0	N.D.	24	20
05298	1,4-Dichlorobenzene	106-46-7	N.D.	4.0	N.D.	24	20
05298	Dichlorodifluoromethane	75-71-8	N.D.	4.0	N.D.	20	20
05298	1,1-Dichloroethane	75-34-3	180	4.0	730	16	20
05298	1,2-Dichloroethane	107-06-2	28	4.0	110	16	20
05298	1,1-Dichloroethene	75-35-4	1,300	4.0	5,300	16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	4.0	N.D.	16	20
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	4.0	N.D.	16	20
05298	Dichlorofluoromethane	75-43-4	N.D.	4.0	N.D.	17	20
05298	1,2-Dichloropropane	78-87-5	N.D.	4.0	N.D.	18	20
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	4.0	N.D.	18	20
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	4.0	N.D.	18	20
05298	Ethylbenzene	100-41-4	N.D.	4.0	N.D.	17	20
05298	4-Ethyltoluene	622-96-8	N.D.	4.0	N.D.	20	20
05298	Freon 113	76-13-1	N.D.	10	N.D.	77	20
05298	Freon 114	76-14-2	N.D.	4.0	N.D.	28	20
05298	Heptane	142-82-5	N.D.	4.0	N.D.	16	20
05298	Hexachloroethane	67-72-1	N.D.	4.0	N.D.	39	20
05298	Hexane	110-54-3	N.D.	4.0	N.D.	14	20
05298	2-Hexanone	591-78-6	N.D.	10	N.D.	41	20
05298	Isooctane	540-84-1	N.D.	4.0	N.D.	19	20
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	4.0	N.D.	14	20
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	10	N.D.	41	20
05298	Methylene Chloride	75-09-2	7.1 J	4.0	25 J	14	20
05298	Octane	111-65-9	N.D.	4.0	N.D.	19	20
05298	Pentane	109-66-0	N.D.	4.0	N.D.	12	20
05298	Styrene	100-42-5	N.D.	4.0	N.D.	17	20
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	4.0	N.D.	27	20
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	4.0	N.D.	27	20
05298	Tetrachloroethene	127-18-4	N.D.	4.0	N.D.	27	20

Sample Description: VW 5 Air
SummaCan# 021
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7209115
LL Group # 1421013
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/18/2013 10:08 by CP

The Johnson Company, Inc.

Suite 600

Submitted: 09/24/2013 09:15

100 State Street

Reported: 09/27/2013 16:15

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	12 J	4.0	46 J	15	20
05298	1,1,1-Trichloroethane	71-55-6	370	4.0	2,000	22	20
05298	1,1,2-Trichloroethane	79-00-5	9.1 J	4.0	50 J	22	20
05298	Trichloroethene	79-01-6	5.8 J	4.0	31 J	21	20
05298	Trichlorofluoromethane	75-69-4	4.2 J	4.0	24 J	22	20
05298	1,2,3-Trichloropropane	96-18-4	N.D.	4.0	N.D.	24	20
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	4.0	N.D.	20	20
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	4.0	N.D.	20	20
05298	Vinyl Chloride	75-01-4	N.D.	4.0	N.D.	10	20
05298	m/p-Xylene	179601-23-1	N.D.	4.0	N.D.	17	20
05298	o-Xylene	95-47-6	N.D.	4.0	N.D.	17	20

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1326830AB	09/27/2013 00:22	Michael A Ziegler	20
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1326830AB	09/27/2013 11:25	Michael A Ziegler	2000

Sample Description: MW 64 Air
SummaCan# 1131
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7209116
LL Group # 1421013
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/18/2013 10:10 by CP

The Johnson Company, Inc.

Suite 600

Submitted: 09/24/2013 09:15

100 State Street

Reported: 09/27/2013 16:15

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	2,500	250	6,000	590	500
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	5.0	N.D.	11	10
05298	2-Butanone	78-93-3	1,900	250	5,500	740	500
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	70	2.0	280	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	1,200	100	4,900	400	500
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	2.3 J	2.0	8.0 J	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	N.D.	2.0	N.D.	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: MW 64 Air
SummaCan# 1131
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7209116
LL Group # 1421013
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/18/2013 10:10 by CP

The Johnson Company, Inc.

Suite 600

Submitted: 09/24/2013 09:15

100 State Street

Reported: 09/27/2013 16:15

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	2.0	N.D.	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	220	2.0	1,200	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	2.1 J	2.0	11 J	11	10
05298	Trichlorofluoromethane	75-69-4	4.2 J	2.0	23 J	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1326830AB	09/27/2013 01:05	Michael A Ziegler	10
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1326830AB	09/27/2013 12:09	Michael A Ziegler	500

Sample Description: SVE 1 Air
SummaCan# 811
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7209117
LL Group # 1421013
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/18/2013 10:13 by CP

The Johnson Company, Inc.

Suite 600

Submitted: 09/24/2013 09:15

100 State Street

Reported: 09/27/2013 16:15

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air			ppb(v)	ppb(v)	ug/m3	ug/m3	
EPA TO-15							
05298	Acetone	67-64-1	2,600	250	6,200	590	500
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	5.0	N.D.	11	10
05298	2-Butanone	78-93-3	1,500	250	4,500	740	500
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	15	2.0	59	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	580	2.0	2,300	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	N.D.	2.0	N.D.	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: SVE 1 Air
SummaCan# 811
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7209117
LL Group # 1421013
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/18/2013 10:13 by CP The Johnson Company, Inc.
Suite 600
Submitted: 09/24/2013 09:15 100 State Street
Reported: 09/27/2013 16:15 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air EPA TO-15			ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	48	2.0	180	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	410	2.0	2,300	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1326830AB	09/27/2013 01:48	Michael A Ziegler	10
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1326830AB	09/27/2013 12:52	Michael A Ziegler	500

Sample Description: SVE Stack Air
SummaCan# 1112
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7209118
LL Group # 1421013
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/18/2013 10:17 by CP

The Johnson Company, Inc.

Suite 600

Submitted: 09/24/2013 09:15

100 State Street

Reported: 09/27/2013 16:15

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	210	10	500	24	20
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.50	N.D.	1.1	1
05298	2-Butanone	78-93-3	120	10	340	29	20
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.29 J	0.20	1.0 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.42 J	0.20	0.88 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	0.93 J	0.20	4.6 J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.49 J	0.20	2.4 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	1.2	0.20	5.0	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	36	0.20	140	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	N.D.	0.20	N.D.	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.24 J	0.20	0.83 J	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	N.D.	0.20	N.D.	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: SVE Stack Air
SummaCan# 1112
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7209118
LL Group # 1421013
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/18/2013 10:17 by CP

The Johnson Company, Inc.

Suite 600

Submitted: 09/24/2013 09:15

100 State Street

Reported: 09/27/2013 16:15

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.77 J	0.20	2.9 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	11	0.20	62	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	0.30 J	0.20	1.7 J	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	N.D.	0.20	N.D.	0.87	1
05298	o-Xylene	95-47-6	N.D.	0.20	N.D.	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1326830AB	09/27/2013 02:37	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1326830AB	09/27/2013 10:00	Michael A Ziegler	20

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 09/27/13 at 04:15 PM

Group Number: 1421013

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: D1326830AB	Sample number(s): 7209114-7209118							
Acetone	N.D.	0.50	ppb (v)	107	100	61-134	6	25
Benzene	N.D.	0.20	ppb (v)	108	104	70-130	4	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	95	90	70-129	5	25
Bromoform	N.D.	0.20	ppb (v)	101	96	64-141	5	25
Bromomethane	N.D.	0.20	ppb (v)	105	93	70-130	12	25
1,3-Butadiene	N.D.	0.40	ppb (v)	115	99	66-129	15	25
2-Butanone	N.D.	0.50	ppb (v)	124	113	55-131	9	25
Carbon Disulfide	N.D.	0.50	ppb (v)	105	94	57-107	11	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	103	98	70-130	5	25
Chlorobenzene	N.D.	0.20	ppb (v)	102	98	70-130	4	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	104	93	70-131	11	25
Chloroform	N.D.	0.20	ppb (v)	95	91	70-130	4	25
Chloromethane	N.D.	0.20	ppb (v)	92	82	64-133	12	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	98	94	65-127	4	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	103	99	65-126	4	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	106	98	62-132	7	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	97	90	63-125	7	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	106	97	63-127	9	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	102	84	69-143	20	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	99	95	67-124	5	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	102	97	70-130	5	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	108	98	64-119	9	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	100	95	65-121	6	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	101	94	66-121	7	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	101	95	70-130	6	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	127*	122	64-125	4	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	103	100	61-126	3	25
Ethylbenzene	N.D.	0.20	ppb (v)	112	107	70-130	5	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	113	108	59-126	4	25
Freon 113	N.D.	0.50	ppb (v)	99	91	63-114	9	25
Freon 114	N.D.	0.20	ppb (v)	99	88	63-123	12	25
Heptane	N.D.	0.20	ppb (v)	107	102	65-119	5	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	103	98	63-117	5	25
2-Hexanone	N.D.	0.50	ppb (v)	148	132	41-152	12	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	106	98	60-121	8	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 09/27/13 at 04:15 PM

Group Number: 1421013

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	134	117	53-140	13	25
Methylene Chloride	N.D.	0.20	ppb (v)	110	104	70-130	6	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	120	114	64-130	6	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	96	90	58-133	6	25
Tetrachloroethene	N.D.	0.20	ppb (v)	94	91	70-130	2	25
Toluene	N.D.	0.20	ppb (v)	112	109	70-130	3	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	100	95	70-130	6	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	99	96	65-125	3	25
Trichloroethene	N.D.	0.20	ppb (v)	104	98	70-130	6	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	101	91	70-130	11	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	105	99	60-128	6	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	117	109	61-132	6	25
Vinyl Chloride	N.D.	0.20	ppb (v)	111	97	70-130	14	25
m/p-Xylene	N.D.	0.20	ppb (v)	116	109	70-130	6	25
o-Xylene	N.D.	0.20	ppb (v)	121	115	70-130	5	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories

Acct. # 6556 Group # 1421013 For Eurofins Lancaster Laboratories use only
 Sample # 7209114-18 Bottle Order (SCR) # _____
Instructions on reverse side correspond with circled numbers.

1 Client Information					3 Turnaround Time Requested (TAT) (circle one)					6 Analyses Requested						
Client: <u>Johnson Company</u> Account # _____					Standard Rush (specify) _____					EPA TO - 15 <input type="checkbox"/> EPA 18 <input type="checkbox"/> BTEX <input type="checkbox"/> MTBE <input type="checkbox"/> EPA 25 (select range below) Helium as tracer <input type="checkbox"/> O2/CO2 Library Search						
Project Name/#: <u>Flowers Branch SVE</u>					4 Data Package Required? 5 EDD Required?											
Project Manager: <u>Glen Kirkpatrick</u> P.O. # _____					Yes No Yes No											
Sampler: <u>Calvin Powell</u> Quote # _____					Temperature (F) Pressure ("Hg) Start Stop Start Stop											
Name of state where samples were collected: <u>CA</u>					Ambient Maximum Minimum											
2																
Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search
MW LOSS	10:07 9/18							156	1		X					
VW S	10:08 9/18							021	1		X					
MW 64	10:10 9/18							1131	1		X					
SVE 1	10:13 9/18							811	1		X					
SVE stack	10:17 9/18							1112	1		X					
7 Instructions/QC Requirements & Comments												EPA 25 (check one) <input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4				
Canisters Shipped by:	Date/Time:	Canisters Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:	(8)								
		<u>Calvin Powell</u>	<u>9/18</u>													
Relinquished by:	Date/Time:	Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:									
<u>Calvin Powell</u>	<u>9/20 12:25</u>	<u>Nathan Williams</u>	<u>9/20 12:25</u>													
Relinquished by:	Date/Time:	Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:									
						<u>Brenda Duff</u>	<u>9/24/13</u>									

Environmental Sample Administration 1421013
Receipt Documentation Log

Client/Project: Johnson Company
 Date of Receipt: 9-24-13
 Time of Receipt: 915
 Source Code: 60-1

Shipping Container Sealed: YES NO

Custody Seal Present * : YES NO

* Custody seal was intact unless otherwise noted in the discrepancy section

Package: Chilled Not Chilled

Temperature of Shipping Containers

Cooler #	Thermometer ID	Temperature (°C)	Temp Bottle (TB) or Surface Temp (ST)	Wet Ice (WI) or Dry Ice (DI) or Ice Packs (IP)	Ice Present? Y/N	Loose (L) Bagged Ice (B) or NA	Comments
1							
2							
3							
4							
5							
6							

Number of Trip Blanks received NOT listed on chain of custody: 0

Paperwork Discrepancy/Unpacking Problems:

Rec Tubing

Unpacker Signature/Emp#: Brenely Barclay 2299 Date/Time: 9-24-13 1210

Issued by Dept. 6042 Management

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

Inorganic Qualifiers

A	TIC is a possible aldol-condensation product	B	Value is $<$ CRDL, but \geq IDL
B	Analyte was also detected in the blank	E	Estimated due to interference
C	Pesticide result confirmed by GC/MS	M	Duplicate injection precision not met
D	Compound quantitated on a diluted sample	N	Spike sample not within control limits
E	Concentration exceeds the calibration range of the instrument	S	Method of standard additions (MSA) used for calculation
N	Presumptive evidence of a compound (TICs only)	U	Compound was not detected
P	Concentration difference between primary and confirmation columns $>$ 25%	W	Post digestion spike out of control limits
U	Compound was not detected	*	Duplicate analysis not within control limits
X,Y,Z	Defined in case narrative	+	Correlation coefficient for MSA $<$ 0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

October 31, 2013

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 10/22/2013
Group Number: 1428121
PO Number: 1-0145-4
State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
KO Air	7246188
SVE 1 Air	7246189
SVE 2 Air	7246190
MP 1 Air	7246191
MW 64S Air	7246192
MW 64 Air	7246193
VW 5 Air	7246194
SVE Exhaust Air	7246195

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Respectfully Submitted,



Wendy A. Kozma
Principal Specialist Group Leader

(717) 556-7257

Sample Description: SVE 1 Air
SummaCan# 854
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7246189
LL Group # 1428121
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/16/2013 14:52 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 10/22/2013 09:30

100 State Street

Reported: 10/31/2013 15:12

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	5.9	0.50	14	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.50	N.D.	1.1	1
05298	2-Butanone	78-93-3	0.94	J 0.50	2.8	J 1.5	1
05298	Carbon Disulfide	75-15-0	1.9	0.50	5.9	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	1.1	0.20	3.9	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.21	J 0.20	1.0	J 0.98	1
05298	Chloromethane	74-87-3	0.62	J 0.20	1.3	J 0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.49	J 0.20	2.4	J 0.99	1
05298	1,1-Dichloroethane	75-34-3	33	0.20	130	0.81	1
05298	1,2-Dichloroethane	107-06-2	0.60	J 0.20	2.4	J 0.81	1
05298	1,1-Dichloroethene	75-35-4	640	4.0	2,500	16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.73	J 0.20	3.2	J 0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	0.35	J 0.20	2.4	J 1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	1.3	0.20	4.4	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.54	J 0.20	1.6	J 0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.55	J 0.20	3.7	J 1.4	1

Sample Description: SVE 1 Air
SummaCan# 854
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7246189
LL Group # 1428121
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/16/2013 14:52 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/22/2013 09:30

Reported: 10/31/2013 15:12

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	110 J	4.0	420 J	15	20
05298	1,1,1-Trichloroethane	71-55-6	810	4.0	4,400	22	20
05298	1,1,2-Trichloroethane	79-00-5	0.42 J	0.20	2.3 J	1.1	1
05298	Trichloroethene	79-01-6	0.46 J	0.20	2.5 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	6.4	0.20	36	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	0.34 J	0.20	0.88 J	0.51	1
05298	m/p-Xylene	179601-23-1	2.0	0.20	8.7	0.87	1
05298	o-Xylene	95-47-6	1.8	0.20	7.6	0.87	1

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:

carbon disulfide

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1330030AA	10/28/2013 08:04	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1330030AA	10/28/2013 13:56	Michael A Ziegler	20

Sample Description: SVE 2 Air
SummaCan# 1133
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7246190
LL Group # 1428121
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/16/2013 14:55 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/22/2013 09:30

Reported: 10/31/2013 15:12

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	13		0.50	31	1.2	1	
05298	Benzene	71-43-2	0.29	J	0.20	0.92	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.	1.3	1	
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.	1.3	1	
05298	Bromoform	75-25-2	N.D.		0.20	N.D.	2.1	1	
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.	0.78	1	
05298	1,3-Butadiene	106-99-0	N.D.		0.50	N.D.	1.1	1	
05298	2-Butanone	78-93-3	1.8	J	0.50	5.3	J	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.		0.50	N.D.	1.6	1	
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.	1.3	1	
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.	0.92	1	
05298	Chlorodifluoromethane	75-45-6	0.92	J	0.20	3.2	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.	0.53	1	
05298	Chloroform	67-66-3	N.D.		0.20	N.D.	0.98	1	
05298	Chloromethane	74-87-3	1.0		0.20	2.1	0.41	1	
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.	0.63	1	
05298	Cumene	98-82-8	0.57	J	0.20	2.8	J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.	1.7	1	
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.	1.5	1	
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.	1.4	1	
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.20	N.D.	1.2	1	
05298	1,3-Dichlorobenzene	541-73-1	N.D.		0.20	N.D.	1.2	1	
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.20	N.D.	1.2	1	
05298	Dichlorodifluoromethane	75-71-8	0.51	J	0.20	2.5	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	2.6		0.20	10	0.81	1	
05298	1,2-Dichloroethane	107-06-2	N.D.		0.20	N.D.	0.81	1	
05298	1,1-Dichloroethene	75-35-4	87	J	2.0	350	J	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.	0.79	1	
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.	0.79	1	
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.	0.84	1	
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.	0.92	1	
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.	0.91	1	
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.	0.91	1	
05298	Ethylbenzene	100-41-4	0.26	J	0.20	1.1	J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.	0.98	1	
05298	Freon 113	76-13-1	N.D.		0.50	N.D.	3.8	1	
05298	Freon 114	76-14-2	0.27	J	0.20	1.9	J	1.4	1
05298	Heptane	142-82-5	N.D.		0.20	N.D.	0.82	1	
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.	1.9	1	
05298	Hexane	110-54-3	N.D.		0.20	N.D.	0.70	1	
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.	2.0	1	
05298	Isooctane	540-84-1	N.D.		0.20	N.D.	0.93	1	
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.	0.72	1	
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.50	N.D.	2.0	1	
05298	Methylene Chloride	75-09-2	0.29	J	0.20	1.0	J	0.69	1
05298	Octane	111-65-9	N.D.		0.20	N.D.	0.93	1	
05298	Pentane	109-66-0	0.50	J	0.20	1.5	J	0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.	0.85	1	
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.	1.4	1	
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.	1.4	1	
05298	Tetrachloroethene	127-18-4	N.D.		0.20	N.D.	1.4	1	

Sample Description: SVE 2 Air
SummaCan# 1133
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7246190
LL Group # 1428121
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/16/2013 14:55 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/22/2013 09:30

Reported: 10/31/2013 15:12

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air			ppb(v)		ug/m3		
EPA TO-15			ppb(v)		ug/m3		
05298	Toluene	108-88-3	8.0	0.20	30	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	17	0.20	95	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	6.7	0.20	38	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	0.28	J 0.20	1.2	J 0.87	1
05298	o-Xylene	95-47-6	0.29	J 0.20	1.3	J 0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1330030AA	10/28/2013 08:52	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1330030AA	10/28/2013 14:39	Michael A Ziegler	10

Sample Description: MP 1 Air
SummaCan# 1137
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7246191
LL Group # 1428121
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/16/2013 14:41 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/22/2013 09:30

Reported: 10/31/2013 15:12

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	6.2		0.50	15	1.2	1	
05298	Benzene	71-43-2	0.47	J	0.20	1.5	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.		1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.		2.1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.		0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.50	N.D.		1.1	1
05298	2-Butanone	78-93-3	0.54	J	0.50	1.6	J	1.5	1
05298	Carbon Disulfide	75-15-0	1.4		0.50	4.5		1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.		0.92	1
05298	Chlorodifluoromethane	75-45-6	0.82	J	0.20	2.9	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.		0.53	1
05298	Chloroform	67-66-3	0.35	J	0.20	1.7	J	0.98	1
05298	Chloromethane	74-87-3	0.44	J	0.20	0.90	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	N.D.		0.20	N.D.		0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.20	N.D.		1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.		0.20	N.D.		1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.20	N.D.		1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.52	J	0.20	2.6	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	66		0.20	270		0.81	1
05298	1,2-Dichloroethane	107-06-2	3.9		0.20	16		0.81	1
05298	1,1-Dichloroethene	75-35-4	1,500		5.0	6,100		20	25
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.		0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	0.26	J	0.20	1.1	J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.		0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.		3.8	1
05298	Freon 114	76-14-2	0.37	J	0.20	2.6	J	1.4	1
05298	Heptane	142-82-5	N.D.		0.20	N.D.		0.82	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.		1.9	1
05298	Hexane	110-54-3	0.23	J	0.20	0.80	J	0.70	1
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.		2.0	1
05298	Isooctane	540-84-1	N.D.		0.20	N.D.		0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.		0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.50	N.D.		2.0	1
05298	Methylene Chloride	75-09-2	2.7		0.20	9.3		0.69	1
05298	Octane	111-65-9	N.D.		0.20	N.D.		0.93	1
05298	Pentane	109-66-0	0.92	J	0.20	2.7	J	0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.		0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.		1.4	1
05298	Tetrachloroethene	127-18-4	1.2		0.20	8.3		1.4	1

Sample Description: MP 1 Air
SummaCan# 1137
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7246191
LL Group # 1428121
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/16/2013 14:41 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 10/22/2013 09:30

100 State Street

Reported: 10/31/2013 15:12

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	2.3	0.20	8.6	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	130 J	5.0	690 J	27	25
05298	1,1,2-Trichloroethane	79-00-5	1.9	0.20	10	1.1	1
05298	Trichloroethene	79-01-6	1.7	0.20	9.2	1.1	1
05298	Trichlorofluoromethane	75-69-4	7.0	0.20	39	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	0.86 J	0.20	2.2 J	0.51	1
05298	m/p-Xylene	179601-23-1	0.42 J	0.20	1.8 J	0.87	1
05298	o-Xylene	95-47-6	0.37 J	0.20	1.6 J	0.87	1

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:

carbon disulfide

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1330030AB	10/28/2013 20:40	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1330030AB	10/29/2013 10:03	Michael A Ziegler	25

Sample Description: MW 64S Air
SummaCan# 837
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7246192
LL Group # 1428121
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/16/2013 14:38 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/22/2013 09:30

Reported: 10/31/2013 15:12

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	930 J	500	2,200 J	1,200	1000
05298	Benzene	71-43-2	N.D.	200	N.D.	640	1000
05298	Bromobenzene	108-86-1	N.D.	200	N.D.	1,300	1000
05298	Bromodichloromethane	75-27-4	N.D.	200	N.D.	1,300	1000
05298	Bromoform	75-25-2	N.D.	200	N.D.	2,100	1000
05298	Bromomethane	74-83-9	N.D.	200	N.D.	780	1000
05298	1,3-Butadiene	106-99-0	N.D.	500	N.D.	1,100	1000
05298	2-Butanone	78-93-3	N.D.	500	N.D.	1,500	1000
05298	Carbon Disulfide	75-15-0	N.D.	500	N.D.	1,600	1000
05298	Carbon Tetrachloride	56-23-5	N.D.	200	N.D.	1,300	1000
05298	Chlorobenzene	108-90-7	N.D.	200	N.D.	920	1000
05298	Chlorodifluoromethane	75-45-6	N.D.	200	N.D.	710	1000
05298	Chloroethane	75-00-3	N.D.	200	N.D.	530	1000
05298	Chloroform	67-66-3	N.D.	200	N.D.	980	1000
05298	Chloromethane	74-87-3	N.D.	200	N.D.	410	1000
05298	3-Chloropropene	107-05-1	N.D.	200	N.D.	630	1000
05298	Cumene	98-82-8	N.D.	200	N.D.	980	1000
05298	Dibromochloromethane	124-48-1	N.D.	200	N.D.	1,700	1000
05298	1,2-Dibromoethane	106-93-4	N.D.	200	N.D.	1,500	1000
05298	Dibromomethane	74-95-3	N.D.	200	N.D.	1,400	1000
05298	1,2-Dichlorobenzene	95-50-1	N.D.	200	N.D.	1,200	1000
05298	1,3-Dichlorobenzene	541-73-1	N.D.	200	N.D.	1,200	1000
05298	1,4-Dichlorobenzene	106-46-7	N.D.	200	N.D.	1,200	1000
05298	Dichlorodifluoromethane	75-71-8	N.D.	200	N.D.	990	1000
05298	1,1-Dichloroethane	75-34-3	2,000 J	200	8,100 J	810	1000
05298	1,2-Dichloroethane	107-06-2	N.D.	200	N.D.	810	1000
05298	1,1-Dichloroethene	75-35-4	1,100,000	20,000	4,300,000	79,000	100000
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	200	N.D.	790	1000
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	200	N.D.	790	1000
05298	Dichlorofluoromethane	75-43-4	N.D.	200	N.D.	840	1000
05298	1,2-Dichloropropane	78-87-5	N.D.	200	N.D.	920	1000
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	200	N.D.	910	1000
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	200	N.D.	910	1000
05298	Ethylbenzene	100-41-4	250 J	200	1,100 J	870	1000
05298	4-Ethyltoluene	622-96-8	N.D.	200	N.D.	980	1000
05298	Freon 113	76-13-1	N.D.	500	N.D.	3,800	1000
05298	Freon 114	76-14-2	N.D.	200	N.D.	1,400	1000
05298	Heptane	142-82-5	N.D.	200	N.D.	820	1000
05298	Hexachloroethane	67-72-1	N.D.	200	N.D.	1,900	1000
05298	Hexane	110-54-3	N.D.	200	N.D.	700	1000
05298	2-Hexanone	591-78-6	N.D.	500	N.D.	2,000	1000
05298	Isooctane	540-84-1	N.D.	200	N.D.	930	1000
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	200	N.D.	720	1000
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	500	N.D.	2,000	1000
05298	Methylene Chloride	75-09-2	230 J	200	800 J	690	1000
05298	Octane	111-65-9	N.D.	200	N.D.	930	1000
05298	Pentane	109-66-0	N.D.	200	N.D.	590	1000
05298	Styrene	100-42-5	N.D.	200	N.D.	850	1000
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	200	N.D.	1,400	1000
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	200	N.D.	1,400	1000
05298	Tetrachloroethene	127-18-4	N.D.	200	N.D.	1,400	1000

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Sample Description: MW 64S Air
SummaCan# 837
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7246192
LL Group # 1428121
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/16/2013 14:38 by NW The Johnson Company, Inc.
Suite 600
Submitted: 10/22/2013 09:30 100 State Street
Reported: 10/31/2013 15:12 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	200	N.D.	750	1000
05298	1,1,1-Trichloroethane	71-55-6	24,000	200	130,000	1,100	1000
05298	1,1,2-Trichloroethane	79-00-5	N.D.	200	N.D.	1,100	1000
05298	Trichloroethene	79-01-6	N.D.	200	N.D.	1,100	1000
05298	Trichlorofluoromethane	75-69-4	N.D.	200	N.D.	1,100	1000
05298	1,2,3-Trichloropropane	96-18-4	N.D.	200	N.D.	1,200	1000
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	200	N.D.	980	1000
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	200	N.D.	980	1000
05298	Vinyl Chloride	75-01-4	240	J 200	600	J 510	1000
05298	m/p-Xylene	179601-23-1	260	J 200	1,100	J 870	1000
05298	o-Xylene	95-47-6	260	J 200	1,100	J 870	1000

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1330030AB	10/28/2013 21:23	Michael A Ziegler	1000
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1330030AB	10/29/2013 10:46	Michael A Ziegler	100000

Sample Description: MW 64 Air
SummaCan# 823
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7246193
LL Group # 1428121
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/16/2013 14:43 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 10/22/2013 09:30

100 State Street

Reported: 10/31/2013 15:12

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	7.8 J	5.0	19 J	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	5.0	N.D.	11	10
05298	2-Butanone	78-93-3	N.D.	5.0	N.D.	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	150	2.0	600	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	3,900	100	16,000	400	500
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	3.5 J	2.0	12 J	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	N.D.	2.0	N.D.	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: MW 64 Air
SummaCan# 823
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7246193
LL Group # 1428121
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/16/2013 14:43 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/22/2013 09:30

Reported: 10/31/2013 15:12

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	4.0 J	2.0	15 J	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	540	2.0	3,000	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	3.1 J	2.0	17 J	11	10
05298	Trichlorofluoromethane	75-69-4	8.3 J	2.0	47 J	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	7.3 J	2.0	19 J	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1330030AB	10/28/2013 22:06	Michael A Ziegler	10
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1330030AB	10/29/2013 11:32	Michael A Ziegler	500

Sample Description: VW 5 Air
SummaCan# 839
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7246194
LL Group # 1428121
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/16/2013 14:40 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 10/22/2013 09:30

100 State Street

Reported: 10/31/2013 15:12

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	21	0.50	50	1.2	1
05298	Benzene	71-43-2	2.2	0.20	7.1	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.50	N.D.	1.1	1
05298	2-Butanone	78-93-3	15	0.50	44	1.5	1
05298	Carbon Disulfide	75-15-0	7.8	0.50	24	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	N.D.	0.20	N.D.	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	1.7	0.20	8.5	0.98	1
05298	Chloromethane	74-87-3	0.82 J	0.20	1.7 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	0.58 J	0.20	2.9 J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.50 J	0.20	2.5 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	210	20	840	81	100
05298	1,2-Dichloroethane	107-06-2	24	0.20	96	0.81	1
05298	1,1-Dichloroethene	75-35-4	4,800	20	19,000	79	100
05298	cis-1,2-Dichloroethene	156-59-2	0.50 J	0.20	2.0 J	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	0.41 J	0.20	1.6 J	0.79	1
05298	Dichlorofluoromethane	75-43-4	0.25 J	0.20	1.1 J	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.58 J	0.20	2.5 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.28 J	0.20	1.2 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.42 J	0.20	1.5 J	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	0.34 J	0.20	1.6 J	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	0.23 J	0.20	0.83 J	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	3.5	0.20	12	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	1.4	0.20	4.1	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	5.1	0.20	35	1.4	1

Sample Description: VW 5 Air
SummaCan# 839
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7246194
LL Group # 1428121
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/16/2013 14:40 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/22/2013 09:30

Reported: 10/31/2013 15:12

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air			ppb(v)		ug/m3		
EPA TO-15			ppb(v)		ug/m3		
05298	Toluene	108-88-3	57	0.20	220	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	950	20	5,200	110	100
05298	1,1,2-Trichloroethane	79-00-5	9.9	0.20	54	1.1	1
05298	Trichloroethene	79-01-6	9.5	0.20	51	1.1	1
05298	Trichlorofluoromethane	75-69-4	8.3	0.20	46	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.22 J	0.20	1.1 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	2.0	0.20	5.0	0.51	1
05298	m/p-Xylene	179601-23-1	1.4	0.20	6.2	0.87	1
05298	o-Xylene	95-47-6	0.93 J	0.20	4.0 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1330130AB	10/29/2013 18:54	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1330130AB	10/30/2013 01:57	Michael A Ziegler	100

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/31/13 at 03:12 PM

Group Number: 1428121

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: C1330130AB	Sample number(s): 7246194							
Acetone	N.D.	0.50	ppb (v)	100	111	61-134	10	25
Benzene	N.D.	0.20	ppb (v)	84	89	70-130	6	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	83	89	70-129	7	25
Bromoform	N.D.	0.20	ppb (v)	80	85	64-141	5	25
Bromomethane	N.D.	0.20	ppb (v)	91	98	70-130	7	25
1,3-Butadiene	N.D.	0.50	ppb (v)	91	99	66-129	8	25
2-Butanone	N.D.	0.50	ppb (v)	95	105	55-131	10	25
Carbon Disulfide	N.D.	0.50	ppb (v)	99	106	57-107	7	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	89	95	70-130	6	25
Chlorobenzene	N.D.	0.20	ppb (v)	82	85	70-130	4	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	97	97	70-131	0	25
Chloroform	N.D.	0.20	ppb (v)	85	91	70-130	7	25
Chloromethane	N.D.	0.20	ppb (v)	88	96	64-133	8	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	82	86	65-127	5	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	87	90	65-126	4	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	75	83	62-132	9	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	77	82	63-125	6	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	78	82	63-127	5	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	93	101	69-143	9	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	88	92	67-124	5	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	88	95	70-130	7	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	102	107	64-119	4	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	89	94	65-121	5	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	103	106	66-121	3	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	89	93	70-130	4	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	94	99	64-125	5	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	88	92	61-126	4	25
Ethylbenzene	N.D.	0.20	ppb (v)	82	85	70-130	4	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	78	86	59-126	10	25
Freon 113	N.D.	0.50	ppb (v)	100	101	63-114	1	25
Freon 114	N.D.	0.20	ppb (v)	91	98	63-123	8	25
Heptane	N.D.	0.20	ppb (v)	87	91	65-119	5	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	90	93	63-117	3	25
2-Hexanone	N.D.	0.50	ppb (v)	120	132	41-152	10	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	91	101	60-121	10	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/31/13 at 03:12 PM

Group Number: 1428121

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	106	122	53-140	14	25
Methylene Chloride	N.D.	0.20	ppb (v)	104	107	70-130	3	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	81	86	64-130	5	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	83	90	58-133	8	25
Tetrachloroethene	N.D.	0.20	ppb (v)	76	80	70-130	5	25
Toluene	N.D.	0.20	ppb (v)	83	85	70-130	3	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	87	94	70-130	7	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	83	87	65-125	4	25
Trichloroethene	N.D.	0.20	ppb (v)	78	84	70-130	7	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	98	107	70-130	9	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	77	85	60-128	10	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	78	86	61-132	10	25
Vinyl Chloride	N.D.	0.20	ppb (v)	94	101	70-130	7	25
m/p-Xylene	N.D.	0.20	ppb (v)	75	79	70-130	5	25
o-Xylene	N.D.	0.20	ppb (v)	75	80	70-130	6	25
Batch number: D1330030AA Sample number(s): 7246188-7246190								
Acetone	N.D.	0.50	ppb (v)	98	107	61-134	9	25
Benzene	N.D.	0.20	ppb (v)	85	89	70-130	5	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	78	82	70-129	6	25
Bromoform	N.D.	0.20	ppb (v)	83	86	64-141	4	25
Bromomethane	N.D.	0.20	ppb (v)	102	108	70-130	5	25
1,3-Butadiene	N.D.	0.40	ppb (v)	111	119	66-129	7	25
2-Butanone	N.D.	0.50	ppb (v)	100	109	55-131	8	25
Carbon Disulfide	N.D.	0.50	ppb (v)	105	108*	57-107	3	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	81	86	70-130	6	25
Chlorobenzene	N.D.	0.20	ppb (v)	87	89	70-130	2	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	82	87	70-131	6	25
Chloroform	N.D.	0.20	ppb (v)	79	83	70-130	5	25
Chloromethane	N.D.	0.20	ppb (v)	92	109	64-133	17	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	86	88	65-127	2	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	90	93	65-126	2	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	80	85	62-132	6	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	73	79	63-125	7	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	79	84	63-127	7	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	103	108	69-143	4	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	81	86	67-124	5	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	84	90	70-130	7	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	93	101	64-119	8	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	82	87	65-121	6	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	81	86	66-121	6	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	82	86	70-130	5	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	101	109	64-125	7	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	87	90	61-126	4	25
Ethylbenzene	N.D.	0.20	ppb (v)	93	95	70-130	2	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	91	103	59-126	12	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/31/13 at 03:12 PM

Group Number: 1428121

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Freon 113	N.D.	0.50	ppb (v)	78	84	63-114	7	25
Freon 114	N.D.	0.20	ppb (v)	97	103	63-123	5	25
Heptane	N.D.	0.20	ppb (v)	88	93	65-119	5	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	85	90	63-117	5	25
2-Hexanone	N.D.	0.50	ppb (v)	139	153*	41-152	9	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	88	94	60-121	7	25
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	117	131	53-140	11	25
Methylene Chloride	N.D.	0.20	ppb (v)	91	96	70-130	6	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	97	101	64-130	4	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	82	88	58-133	7	25
Tetrachloroethene	N.D.	0.20	ppb (v)	80	82	70-130	2	25
Toluene	N.D.	0.20	ppb (v)	95	96	70-130	1	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	82	86	70-130	5	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	86	88	65-125	2	25
Trichloroethene	N.D.	0.20	ppb (v)	82	88	70-130	6	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	94	102	70-130	8	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	82	91	60-128	10	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	93	101	61-132	8	25
Vinyl Chloride	N.D.	0.20	ppb (v)	113	117	70-130	3	25
m/p-Xylene	N.D.	0.20	ppb (v)	98	101	70-130	4	25
o-Xylene	N.D.	0.20	ppb (v)	94	98	70-130	4	25
Batch number: D1330030AB Sample number(s): 7246191-7246193,7246195								
Acetone	N.D.	0.50	ppb (v)	98	107	61-134	9	25
Benzene	N.D.	0.20	ppb (v)	85	89	70-130	5	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	78	82	70-129	6	25
Bromoform	N.D.	0.20	ppb (v)	83	86	64-141	4	25
Bromomethane	N.D.	0.20	ppb (v)	102	108	70-130	5	25
1,3-Butadiene	N.D.	0.40	ppb (v)	111	119	66-129	7	25
2-Butanone	N.D.	0.50	ppb (v)	100	109	55-131	8	25
Carbon Disulfide	N.D.	0.50	ppb (v)	105	108*	57-107	3	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	81	86	70-130	6	25
Chlorobenzene	N.D.	0.20	ppb (v)	87	89	70-130	2	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	82	87	70-131	6	25
Chloroform	N.D.	0.20	ppb (v)	79	83	70-130	5	25
Chloromethane	N.D.	0.20	ppb (v)	92	109	64-133	17	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	86	88	65-127	2	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	90	93	65-126	2	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	80	85	62-132	6	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	73	79	63-125	7	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	79	84	63-127	7	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	103	108	69-143	4	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	81	86	67-124	5	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	84	90	70-130	7	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	93	101	64-119	8	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/31/13 at 03:12 PM

Group Number: 1428121

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	82	87	65-121	6	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	81	86	66-121	6	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	82	86	70-130	5	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	101	109	64-125	7	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	87	90	61-126	4	25
Ethylbenzene	N.D.	0.20	ppb (v)	93	95	70-130	2	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	91	103	59-126	12	25
Freon 113	N.D.	0.50	ppb (v)	78	84	63-114	7	25
Freon 114	N.D.	0.20	ppb (v)	97	103	63-123	5	25
Heptane	N.D.	0.20	ppb (v)	88	93	65-119	5	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	85	90	63-117	5	25
2-Hexanone	N.D.	0.50	ppb (v)	139	153*	41-152	9	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	88	94	60-121	7	25
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	117	131	53-140	11	25
Methylene Chloride	N.D.	0.20	ppb (v)	91	96	70-130	6	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	97	101	64-130	4	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	82	88	58-133	7	25
Tetrachloroethene	N.D.	0.20	ppb (v)	80	82	70-130	2	25
Toluene	N.D.	0.20	ppb (v)	95	96	70-130	1	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	82	86	70-130	5	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	86	88	65-125	2	25
Trichloroethene	N.D.	0.20	ppb (v)	82	88	70-130	6	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	94	102	70-130	8	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	82	91	60-128	10	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	93	101	61-132	8	25
Vinyl Chloride	N.D.	0.20	ppb (v)	113	117	70-130	3	25
m/p-Xylene	N.D.	0.20	ppb (v)	98	101	70-130	4	25
o-Xylene	N.D.	0.20	ppb (v)	94	98	70-130	4	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories

Acct. # 6550

Group # 1428121

For Eurofins Lancaster Laboratories use only

Sample # 7246188-95

Bottle Order (SCR) # _____

Instructions on reverse side correspond with circled numbers.

1 Client Information					3 Turnaround Time Requested (TAT) (circle one)					6 Analyses Requested									
Client: <u>Johnson Company</u> Account #: _____					<input checked="" type="radio"/> Standard Rush (specify) _____					EPA TO - 15 <input type="checkbox"/> EPA 18 <input type="checkbox"/> BTEX <input type="checkbox"/> MTBE <input type="checkbox"/> EPA 25 (select range below) Helium as tracer <input type="checkbox"/> O2/CO2 Library Search									
Project Name/#: <u>Flowery Branch MPE SVE</u>					4 Data Package Required?										5 EDD Required?				
Project Manager: <u>Glen Kirkpatrick</u> P.O. #: _____					Yes No Yes No														
Sampler: <u>Nathan Williams</u> Quote #: _____					Temperature (F) Pressure (Hg)														
Name of state where samples were collected: <u>GA</u>																			
2																			
Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search			
<u>KO</u>	<u>6/6 13:41</u>							<u>1033</u>			<input checked="" type="checkbox"/>								
<u>SVE 1</u>	<u>" 14:52</u>							<u>854</u>			<input checked="" type="checkbox"/>								
<u>SVE 2</u>	<u>" 14:55</u>							<u>1133</u>			<input checked="" type="checkbox"/>								
<u>MP 1</u>	<u>" 14:41</u>							<u>1137</u>			<input checked="" type="checkbox"/>								
<u>MW 64S</u>	<u>" 14:38</u>							<u>857</u>			<input checked="" type="checkbox"/>								
<u>MW 64</u>	<u>" 14:43</u>							<u>823</u>			<input checked="" type="checkbox"/>								
<u>VW 5</u>	<u>" 14:40</u>							<u>839</u>			<input checked="" type="checkbox"/>								
<u>SVE Exhaust</u>	<u>" 14:59</u>							<u>911</u>			<input checked="" type="checkbox"/>								
7 Instructions/QC Requirements & Comments										EPA 25 (check one) <input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4									
Canisters Shipped by:	Date/Time:	Canisters Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:	8											
<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>													
Relinquished by:	Date/Time:	Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:												
Relinquished by:	Date/Time:	Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:												
						<i>[Signature]</i>		<u>10-22-13</u>											

Environmental Sample Administration 1428121
Receipt Documentation Log

Client/Project: Johnson CO
 Date of Receipt: 10-22-13
 Time of Receipt: 930
 Source Code: 60-1

Shipping Container Sealed: YES NO
 Custody Seal Present * : YES NO
* Custody seal was intact unless otherwise noted in the discrepancy section
 Package: Chilled Not Chilled

Temperature of Shipping Containers							
Cooler #	Thermometer ID	Temperature (°C)	Temp Bottle (TB) or Surface Temp (ST)	Wet Ice (WI) or Dry Ice (DI) or Ice Packs (IP)	Ice Present? Y/N	Loose (L) Bagged Ice (B) or NA	Comments
1							
2							
3							
4							
5							
6							

Number of Trip Blanks received NOT listed on chain of custody:

Paperwork Discrepancy/Unpacking Problems:

Rec Tubing
Rec 2 Flow controls 234834, 338069

Unpacker Signature/Emp#: Buanelly Barclay 2299 Date/Time: 10-22-13 1111

Issued by Dept. 6042 Management

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

Inorganic Qualifiers

A	TIC is a possible aldol-condensation product	B	Value is $<$ CRDL, but \geq IDL
B	Analyte was also detected in the blank	E	Estimated due to interference
C	Pesticide result confirmed by GC/MS	M	Duplicate injection precision not met
D	Compound quantitated on a diluted sample	N	Spike sample not within control limits
E	Concentration exceeds the calibration range of the instrument	S	Method of standard additions (MSA) used for calculation
N	Presumptive evidence of a compound (TICs only)	U	Compound was not detected
P	Concentration difference between primary and confirmation columns $>$ 25%	W	Post digestion spike out of control limits
U	Compound was not detected	*	Duplicate analysis not within control limits
X,Y,Z	Defined in case narrative	+	Correlation coefficient for MSA $<$ 0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

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ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

January 31, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 01/21/2014

Group Number: 1447398

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
MW 65s Grab Air	7342665
MP 8 Grab Air	7342666
VW 5 Grab Air	7342667
MP 1 Grab Air	7342668
MW 64 Grab Air	7342669
MP 7 Grab Air	7342670
SVE 2 Grab Air	7342671
SVE 1 Grab Air	7342672
SVE 10 Grab Air	7342673
SVE 9 Grab Air	7342674
SVE 8 Grab Air	7342675
MP 10 Grab Air	7342676
MP 2 Grab Air	7342677
MP 11 Grab Air	7342678
MP 9 Grab Air	7342679
SVE Exhaust Grab Air	7342680
Exhaust Stack Grab Air	7342681
MP 5 Grab Air	7342682
MW 65s DUP Grab Air	7342683

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: MW 65s Grab Air
SummaCan# 991
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342665
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:09 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 01/21/2014 09:15

100 State Street

Reported: 01/31/2014 11:11

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	56		4.0	130	9.5	8	
05298	Benzene	71-43-2	5.0	J	1.6	16	J 5.1	8	
05298	Bromobenzene	108-86-1	N.D.		1.6	N.D.	10	8	
05298	Bromodichloromethane	75-27-4	N.D.		1.6	N.D.	11	8	
05298	Bromoform	75-25-2	N.D.		1.6	N.D.	17	8	
05298	Bromomethane	74-83-9	N.D.		1.6	N.D.	6.2	8	
05298	1,3-Butadiene	106-99-0	N.D.		3.2	N.D.	7.1	8	
05298	2-Butanone	78-93-3	10	J	4.0	30	J 12	8	
05298	Carbon Disulfide	75-15-0	22		4.0	68	12	8	
05298	Carbon Tetrachloride	56-23-5	N.D.		1.6	N.D.	10	8	
05298	Chlorobenzene	108-90-7	N.D.		1.6	N.D.	7.4	8	
05298	Chlorodifluoromethane	75-45-6	N.D.		1.6	N.D.	5.7	8	
05298	Chloroethane	75-00-3	N.D.		1.6	N.D.	4.2	8	
05298	Chloroform	67-66-3	N.D.		1.6	N.D.	7.8	8	
05298	Chloromethane	74-87-3	N.D.		1.6	N.D.	3.3	8	
05298	3-Chloropropene	107-05-1	N.D.		1.6	N.D.	5.0	8	
05298	Cumene	98-82-8	N.D.		1.6	N.D.	7.9	8	
05298	Dibromochloromethane	124-48-1	N.D.		1.6	N.D.	14	8	
05298	1,2-Dibromoethane	106-93-4	N.D.		1.6	N.D.	12	8	
05298	Dibromomethane	74-95-3	N.D.		1.6	N.D.	11	8	
05298	1,2-Dichlorobenzene	95-50-1	7.8	J	1.6	47	J 9.6	8	
05298	1,3-Dichlorobenzene	541-73-1	7.0	J	1.6	42	J 9.6	8	
05298	1,4-Dichlorobenzene	106-46-7	7.3	J	1.6	44	J 9.6	8	
05298	Dichlorodifluoromethane	75-71-8	N.D.		1.6	N.D.	7.9	8	
05298	1,1-Dichloroethane	75-34-3	N.D.		1.6	N.D.	6.5	8	
05298	1,2-Dichloroethane	107-06-2	N.D.		1.6	N.D.	6.5	8	
05298	1,1-Dichloroethene	75-35-4	N.D.		1.6	N.D.	6.3	8	
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		1.6	N.D.	6.3	8	
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		1.6	N.D.	6.3	8	
05298	Dichlorofluoromethane	75-43-4	N.D.		1.6	N.D.	6.7	8	
05298	1,2-Dichloropropane	78-87-5	N.D.		1.6	N.D.	7.4	8	
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		1.6	N.D.	7.3	8	
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		1.6	N.D.	7.3	8	
05298	Ethylbenzene	100-41-4	5.2	J	1.6	23	J 6.9	8	
05298	4-Ethyltoluene	622-96-8	3.9	J	1.6	19	J 7.9	8	
05298	Freon 113	76-13-1	N.D.		4.0	N.D.	31	8	
05298	Freon 114	76-14-2	N.D.		1.6	N.D.	11	8	
05298	Heptane	142-82-5	N.D.		1.6	N.D.	6.6	8	
05298	Hexachloroethane	67-72-1	N.D.		1.6	N.D.	15	8	
05298	Hexane	110-54-3	N.D.		1.6	N.D.	5.6	8	
05298	2-Hexanone	591-78-6	N.D.		4.0	N.D.	16	8	
05298	Isooctane	540-84-1	N.D.		1.6	N.D.	7.5	8	
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		1.6	N.D.	5.8	8	
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		4.0	N.D.	16	8	
05298	Methylene Chloride	75-09-2	1.8	J	1.6	6.1	J 5.6	8	
05298	Octane	111-65-9	1.8	J	1.6	8.3	J 7.5	8	
05298	Pentane	109-66-0	6.6	J	1.6	19	J 4.7	8	
05298	Styrene	100-42-5	N.D.		1.6	N.D.	6.8	8	
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		1.6	N.D.	11	8	
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		1.6	N.D.	11	8	
05298	Tetrachloroethene	127-18-4	N.D.		1.6	N.D.	11	8	

Sample Description: MW 65s Grab Air
SummaCan# 991
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342665
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:09 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	8.6	1.6	32	6.0	8
05298	1,1,1-Trichloroethane	71-55-6	N.D.	1.6	N.D.	8.7	8
05298	1,1,2-Trichloroethane	79-00-5	N.D.	1.6	N.D.	8.7	8
05298	Trichloroethene	79-01-6	N.D.	1.6	N.D.	8.6	8
05298	Trichlorofluoromethane	75-69-4	N.D.	1.6	N.D.	9.0	8
05298	1,2,3-Trichloropropane	96-18-4	N.D.	1.6	N.D.	9.6	8
05298	1,2,4-Trimethylbenzene	95-63-6	7.2 J	1.6	35 J	7.9	8
05298	1,3,5-Trimethylbenzene	108-67-8	4.0 J	1.6	20 J	7.9	8
05298	Vinyl Chloride	75-01-4	N.D.	1.6	N.D.	4.1	8
05298	m/p-Xylene	179601-23-1	12	1.6	52	6.9	8
05298	o-Xylene	95-47-6	8.5	1.6	37	6.9	8

Reporting limits were raised due to limited sample volume.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AA	01/29/2014 00:07	Michael A Ziegler	8

Sample Description: MP 8 Grab Air
SummaCan# 1090
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342666
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:10 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	10	0.75	25	1.8	1.5
05298	Benzene	71-43-2	0.50 J	0.30	1.6 J	0.96	1.5
05298	Bromobenzene	108-86-1	N.D.	0.30	N.D.	1.9	1.5
05298	Bromodichloromethane	75-27-4	N.D.	0.30	N.D.	2.0	1.5
05298	Bromoform	75-25-2	N.D.	0.30	N.D.	3.1	1.5
05298	Bromomethane	74-83-9	N.D.	0.30	N.D.	1.2	1.5
05298	1,3-Butadiene	106-99-0	N.D.	0.60	N.D.	1.3	1.5
05298	2-Butanone	78-93-3	3.0	0.75	9.0	2.2	1.5
05298	Carbon Disulfide	75-15-0	3.1	0.75	9.6	2.3	1.5
05298	Carbon Tetrachloride	56-23-5	N.D.	0.30	N.D.	1.9	1.5
05298	Chlorobenzene	108-90-7	N.D.	0.30	N.D.	1.4	1.5
05298	Chlorodifluoromethane	75-45-6	0.47 J	0.30	1.7 J	1.1	1.5
05298	Chloroethane	75-00-3	N.D.	0.30	N.D.	0.79	1.5
05298	Chloroform	67-66-3	N.D.	0.30	N.D.	1.5	1.5
05298	Chloromethane	74-87-3	0.40 J	0.30	0.82 J	0.62	1.5
05298	3-Chloropropene	107-05-1	N.D.	0.30	N.D.	0.94	1.5
05298	Cumene	98-82-8	0.45 J	0.30	2.2 J	1.5	1.5
05298	Dibromochloromethane	124-48-1	N.D.	0.30	N.D.	2.6	1.5
05298	1,2-Dibromoethane	106-93-4	N.D.	0.30	N.D.	2.3	1.5
05298	Dibromomethane	74-95-3	N.D.	0.30	N.D.	2.1	1.5
05298	1,2-Dichlorobenzene	95-50-1	0.81 J	0.30	4.9 J	1.8	1.5
05298	1,3-Dichlorobenzene	541-73-1	0.59 J	0.30	3.6 J	1.8	1.5
05298	1,4-Dichlorobenzene	106-46-7	0.57 J	0.30	3.4 J	1.8	1.5
05298	Dichlorodifluoromethane	75-71-8	0.44 J	0.30	2.2 J	1.5	1.5
05298	1,1-Dichloroethane	75-34-3	41	0.30	170	1.2	1.5
05298	1,2-Dichloroethane	107-06-2	2.2	0.30	8.9	1.2	1.5
05298	1,1-Dichloroethene	75-35-4	1,600	6.0	6,300	24	30
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.30	N.D.	1.2	1.5
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.30	N.D.	1.2	1.5
05298	Dichlorofluoromethane	75-43-4	N.D.	0.30	N.D.	1.3	1.5
05298	1,2-Dichloropropane	78-87-5	N.D.	0.30	N.D.	1.4	1.5
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.30	N.D.	1.4	1.5
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.30	N.D.	1.4	1.5
05298	Ethylbenzene	100-41-4	0.64 J	0.30	2.8 J	1.3	1.5
05298	4-Ethyltoluene	622-96-8	0.42 J	0.30	2.0 J	1.5	1.5
05298	Freon 113	76-13-1	N.D.	0.75	N.D.	5.7	1.5
05298	Freon 114	76-14-2	N.D.	0.30	N.D.	2.1	1.5
05298	Heptane	142-82-5	0.34 J	0.30	1.4 J	1.2	1.5
05298	Hexachloroethane	67-72-1	N.D.	0.30	N.D.	2.9	1.5
05298	Hexane	110-54-3	N.D.	0.30	N.D.	1.1	1.5
05298	2-Hexanone	591-78-6	N.D.	0.75	N.D.	3.1	1.5
05298	Isooctane	540-84-1	N.D.	0.30	N.D.	1.4	1.5
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.30	N.D.	1.1	1.5
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.75	N.D.	3.1	1.5
05298	Methylene Chloride	75-09-2	3.2	0.30	11	1.0	1.5
05298	Octane	111-65-9	N.D.	0.30	N.D.	1.4	1.5
05298	Pentane	109-66-0	1.9	0.30	5.5	0.89	1.5
05298	Styrene	100-42-5	N.D.	0.30	N.D.	1.3	1.5
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.30	N.D.	2.1	1.5
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.30	N.D.	2.1	1.5
05298	Tetrachloroethene	127-18-4	0.57 J	0.30	3.8 J	2.0	1.5

Sample Description: MP 8 Grab Air
SummaCan# 1090
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342666
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:10 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	2.3	0.30	8.5	1.1	1.5
05298	1,1,1-Trichloroethane	71-55-6	62	0.30	340	1.6	1.5
05298	1,1,2-Trichloroethane	79-00-5	0.34 J	0.30	1.8 J	1.6	1.5
05298	Trichloroethene	79-01-6	1.2 J	0.30	6.5 J	1.6	1.5
05298	Trichlorofluoromethane	75-69-4	1.3 J	0.30	7.1 J	1.7	1.5
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.30	N.D.	1.8	1.5
05298	1,2,4-Trimethylbenzene	95-63-6	0.75 J	0.30	3.7 J	1.5	1.5
05298	1,3,5-Trimethylbenzene	108-67-8	0.43 J	0.30	2.1 J	1.5	1.5
05298	Vinyl Chloride	75-01-4	5.0	0.30	13	0.77	1.5
05298	m/p-Xylene	179601-23-1	1.5	0.30	6.7	1.3	1.5
05298	o-Xylene	95-47-6	1.1 J	0.30	5.0 J	1.3	1.5

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AA	01/29/2014 00:55	Michael A Ziegler	1.5
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AB	01/29/2014 13:21	Jeffrey B Smith	30

Sample Description: VW 5 Grab Air
SummaCan# 955
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342667
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:11 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	220		10	520	24	20	
05298	Benzene	71-43-2	0.88	J	0.20	2.8	J	0.64	1
05298	Bromobenzene	108-86-1	0.29	J	0.20	1.9	J	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.		2.1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.		0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.		0.88	1
05298	2-Butanone	78-93-3	34		0.50	100		1.5	1
05298	Carbon Disulfide	75-15-0	1.8		0.50	5.5		1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.		0.92	1
05298	Chlorodifluoromethane	75-45-6	0.49	J	0.20	1.7	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.		0.53	1
05298	Chloroform	67-66-3	0.32	J	0.20	1.6	J	0.98	1
05298	Chloromethane	74-87-3	0.36	J	0.20	0.74	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	1.5		0.20	7.5		0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	2.2		0.20	13		1.2	1
05298	1,3-Dichlorobenzene	541-73-1	1.9		0.20	12		1.2	1
05298	1,4-Dichlorobenzene	106-46-7	2.0		0.20	12		1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.53	J	0.20	2.6	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	67		0.20	270		0.81	1
05298	1,2-Dichloroethane	107-06-2	2.1		0.20	8.6		0.81	1
05298	1,1-Dichloroethene	75-35-4	1,200		4.0	4,600		16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.		0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	1.2		0.20	5.0		0.87	1
05298	4-Ethyltoluene	622-96-8	1.1		0.20	5.3		0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.		3.8	1
05298	Freon 114	76-14-2	N.D.		0.20	N.D.		1.4	1
05298	Heptane	142-82-5	0.23	J	0.20	0.93	J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.		1.9	1
05298	Hexane	110-54-3	0.60	J	0.20	2.1	J	0.70	1
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.		2.0	1
05298	Isooctane	540-84-1	0.20	J	0.20	0.95	J	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.		0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.50	N.D.		2.0	1
05298	Methylene Chloride	75-09-2	0.80	J	0.20	2.8	J	0.69	1
05298	Octane	111-65-9	0.36	J	0.20	1.7	J	0.93	1
05298	Pentane	109-66-0	2.2		0.20	6.6		0.59	1
05298	Styrene	100-42-5	0.26	J	0.20	1.1	J	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.		1.4	1
05298	Tetrachloroethene	127-18-4	1.8		0.20	12		1.4	1

Sample Description: VW 5 Grab Air
SummaCan# 955
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342667
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:11 by NW The Johnson Company, Inc.
Suite 600
Submitted: 01/21/2014 09:15 100 State Street
Reported: 01/31/2014 11:11 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	3.1	0.20	12	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	48	0.20	260	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	0.90 J	0.20	4.9 J	1.1	1
05298	Trichloroethene	79-01-6	2.0	0.20	11	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.0	0.20	11	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	2.4	0.20	12	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	1.2	0.20	5.8	0.98	1
05298	Vinyl Chloride	75-01-4	1.7	0.20	4.4	0.51	1
05298	m/p-Xylene	179601-23-1	3.0	0.20	13	0.87	1
05298	o-Xylene	95-47-6	2.0	0.20	8.5	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AA	01/29/2014 01:43	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AB	01/29/2014 14:04	Jeffrey B Smith	20

Sample Description: MP 1 Grab Air
SummaCan# 967
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342668
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:12 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	16	0.50	38	1.2	1
05298	Benzene	71-43-2	0.65 J	0.20	2.1 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	3.0	0.50	8.8	1.5	1
05298	Carbon Disulfide	75-15-0	1.6	0.50	5.0	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	1.5	0.20	5.3	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.65 J	0.20	1.3 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	0.61 J	0.20	3.0 J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.55 J	0.20	3.3 J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.49 J	0.20	2.9 J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.55 J	0.20	3.3 J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.60 J	0.20	2.9 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	1.3	0.20	5.2	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	8.2	0.20	36	0.87	1
05298	4-Ethyltoluene	622-96-8	1.9	0.20	9.4	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.30 J	0.20	1.0 J	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.44 J	0.20	1.5 J	0.69	1
05298	Octane	111-65-9	0.28 J	0.20	1.3 J	0.93	1
05298	Pentane	109-66-0	0.92 J	0.20	2.7 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.23 J	0.20	1.6 J	1.4	1

Sample Description: MP 1 Grab Air
SummaCan# 967
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342668
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:12 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 01/21/2014 09:15

100 State Street

Reported: 01/31/2014 11:11

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	1.0	0.20	3.9	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	0.20 J	0.20	1.1 J	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.4	0.20	7.7	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	3.8	0.20	19	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	1.6	0.20	7.8	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	33	0.20	140	0.87	1
05298	o-Xylene	95-47-6	8.1	0.20	35	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AA	01/29/2014 02:32	Michael A Ziegler	1

Sample Description: MW 64 Grab Air
SummaCan# 1043
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342669
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:13 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	1,100	13	2,600	30	25
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	540	5.0	1,600	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	5.3	2.0	21	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	330	2.0	1,300	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	N.D.	2.0	N.D.	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: MW 64 Grab Air
SummaCan# 1043
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342669
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:13 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	2.0	N.D.	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	41	2.0	220	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AA	01/29/2014 03:15	Michael A Ziegler	10
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AB	01/29/2014 14:46	Jeffrey B Smith	25

Sample Description: MP 7 Grab Air
SummaCan# 1145
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342670
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:13 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 01/21/2014 09:15

100 State Street

Reported: 01/31/2014 11:11

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	13	0.50	31	1.2	1
05298	Benzene	71-43-2	0.38 J	0.20	1.2 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	2.8	0.50	8.3	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.47 J	0.20	1.7 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.63 J	0.20	1.3 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	0.21 J	0.20	1.0 J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	1.1	0.20	6.5	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.79 J	0.20	4.8 J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.76 J	0.20	4.5 J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.58 J	0.20	2.8 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	0.64 J	0.20	2.6 J	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	12	0.20	46	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.63 J	0.20	2.7 J	0.87	1
05298	4-Ethyltoluene	622-96-8	0.39 J	0.20	1.9 J	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.29 J	0.20	1.0 J	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.28 J	0.20	0.96 J	0.69	1
05298	Octane	111-65-9	0.27 J	0.20	1.3 J	0.93	1
05298	Pentane	109-66-0	0.99 J	0.20	2.9 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.38 J	0.20	2.6 J	1.4	1

Sample Description: MP 7 Grab Air
SummaCan# 1145
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342670
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:13 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 01/21/2014 09:15

100 State Street

Reported: 01/31/2014 11:11

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.69 J	0.20	2.6 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	4.2	0.20	23	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.8	0.20	10	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	1.1	0.20	5.7	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.56 J	0.20	2.8 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	1.7	0.20	7.2	0.87	1
05298	o-Xylene	95-47-6	1.2	0.20	5.2	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AA	01/29/2014 04:03	Michael A Ziegler	1

Sample Description: SVE 2 Grab Air
SummaCan# 1057
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342671
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:15 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air			ppb(v)	ppb(v)	ug/m3	ug/m3	
EPA TO-15							
05298	Acetone	67-64-1	160	5.0	380	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	51	5.0	150	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	30	2.0	120	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	450	2.0	1,800	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	N.D.	2.0	N.D.	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: SVE 2 Grab Air
SummaCan# 1057
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342671
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:15 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 01/21/2014 09:15

100 State Street

Reported: 01/31/2014 11:11

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	59	2.0	220	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	61	2.0	330	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	3.0 J	2.0	13 J	8.7	10
05298	o-Xylene	95-47-6	2.1 J	2.0	9.1 J	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AA	01/29/2014 04:46	Michael A Ziegler	10

Sample Description: SVE 1 Grab Air
SummaCan# 944
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342672
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:15 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 01/21/2014 09:15

100 State Street

Reported: 01/31/2014 11:11

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	29	5.0	69	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	8.3 J	5.0	24 J	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	39	2.0	160	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	880	5.0	3,500	20	25
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	2.8 J	2.0	9.8 J	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	2.3 J	2.0	6.9 J	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: SVE 1 Grab Air
SummaCan# 944
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342672
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:15 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 01/21/2014 09:15

100 State Street

Reported: 01/31/2014 11:11

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	110	2.0	410	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	600	2.0	3,300	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AA	01/29/2014 05:28	Michael A Ziegler	10
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AB	01/29/2014 15:29	Jeffrey B Smith	25

Sample Description: SVE 10 Grab Air
SummaCan# 958
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342673
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:17 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	6,400	500	15,000	1,200	1000
05298	Benzene	71-43-2	N.D.	20	N.D.	64	100
05298	Bromobenzene	108-86-1	N.D.	20	N.D.	130	100
05298	Bromodichloromethane	75-27-4	N.D.	20	N.D.	130	100
05298	Bromoform	75-25-2	N.D.	20	N.D.	210	100
05298	Bromomethane	74-83-9	N.D.	20	N.D.	78	100
05298	1,3-Butadiene	106-99-0	N.D.	40	N.D.	88	100
05298	2-Butanone	78-93-3	4,000	50	12,000	150	100
05298	Carbon Disulfide	75-15-0	N.D.	50	N.D.	160	100
05298	Carbon Tetrachloride	56-23-5	N.D.	20	N.D.	130	100
05298	Chlorobenzene	108-90-7	N.D.	20	N.D.	92	100
05298	Chlorodifluoromethane	75-45-6	54	J 20	190	J 71	100
05298	Chloroethane	75-00-3	N.D.	20	N.D.	53	100
05298	Chloroform	67-66-3	N.D.	20	N.D.	98	100
05298	Chloromethane	74-87-3	N.D.	20	N.D.	41	100
05298	3-Chloropropene	107-05-1	N.D.	20	N.D.	63	100
05298	Cumene	98-82-8	N.D.	20	N.D.	98	100
05298	Dibromochloromethane	124-48-1	N.D.	20	N.D.	170	100
05298	1,2-Dibromoethane	106-93-4	N.D.	20	N.D.	150	100
05298	Dibromomethane	74-95-3	N.D.	20	N.D.	140	100
05298	1,2-Dichlorobenzene	95-50-1	N.D.	20	N.D.	120	100
05298	1,3-Dichlorobenzene	541-73-1	N.D.	20	N.D.	120	100
05298	1,4-Dichlorobenzene	106-46-7	N.D.	20	N.D.	120	100
05298	Dichlorodifluoromethane	75-71-8	N.D.	20	N.D.	99	100
05298	1,1-Dichloroethane	75-34-3	N.D.	20	N.D.	81	100
05298	1,2-Dichloroethane	107-06-2	N.D.	20	N.D.	81	100
05298	1,1-Dichloroethene	75-35-4	35	J 20	140	J 79	100
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	20	N.D.	79	100
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	20	N.D.	79	100
05298	Dichlorofluoromethane	75-43-4	N.D.	20	N.D.	84	100
05298	1,2-Dichloropropane	78-87-5	N.D.	20	N.D.	92	100
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	20	N.D.	91	100
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	20	N.D.	91	100
05298	Ethylbenzene	100-41-4	N.D.	20	N.D.	87	100
05298	4-Ethyltoluene	622-96-8	N.D.	20	N.D.	98	100
05298	Freon 113	76-13-1	N.D.	50	N.D.	380	100
05298	Freon 114	76-14-2	N.D.	20	N.D.	140	100
05298	Heptane	142-82-5	N.D.	20	N.D.	82	100
05298	Hexachloroethane	67-72-1	N.D.	20	N.D.	190	100
05298	Hexane	110-54-3	N.D.	20	N.D.	70	100
05298	2-Hexanone	591-78-6	N.D.	50	N.D.	200	100
05298	Isooctane	540-84-1	N.D.	20	N.D.	93	100
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	20	N.D.	72	100
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	50	N.D.	200	100
05298	Methylene Chloride	75-09-2	57	J 20	200	J 69	100
05298	Octane	111-65-9	N.D.	20	N.D.	93	100
05298	Pentane	109-66-0	N.D.	20	N.D.	59	100
05298	Styrene	100-42-5	N.D.	20	N.D.	85	100
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	20	N.D.	140	100
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	20	N.D.	140	100
05298	Tetrachloroethene	127-18-4	N.D.	20	N.D.	140	100

Sample Description: SVE 10 Grab Air
SummaCan# 958
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342673
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:17 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	29 J	20	110 J	75	100
05298	1,1,1-Trichloroethane	71-55-6	N.D.	20	N.D.	110	100
05298	1,1,2-Trichloroethane	79-00-5	N.D.	20	N.D.	110	100
05298	Trichloroethene	79-01-6	N.D.	20	N.D.	110	100
05298	Trichlorofluoromethane	75-69-4	N.D.	20	N.D.	110	100
05298	1,2,3-Trichloropropane	96-18-4	N.D.	20	N.D.	120	100
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	20	N.D.	98	100
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	20	N.D.	98	100
05298	Vinyl Chloride	75-01-4	N.D.	20	N.D.	51	100
05298	m/p-Xylene	179601-23-1	N.D.	20	N.D.	87	100
05298	o-Xylene	95-47-6	N.D.	20	N.D.	87	100

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AA	01/29/2014 06:17	Michael A Ziegler	100
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AB	01/29/2014 16:12	Jeffrey B Smith	1000

Sample Description: SVE 9 Grab Air
SummaCan# 975
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342674
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:21 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air			ppb(v)	ppb(v)	ug/m3	ug/m3	
EPA TO-15							
05298	Acetone	67-64-1	28,000	500	66,000	1,200	1000
05298	Benzene	71-43-2	N.D.	200	N.D.	640	1000
05298	Bromobenzene	108-86-1	N.D.	200	N.D.	1,300	1000
05298	Bromodichloromethane	75-27-4	N.D.	200	N.D.	1,300	1000
05298	Bromoform	75-25-2	N.D.	200	N.D.	2,100	1000
05298	Bromomethane	74-83-9	N.D.	200	N.D.	780	1000
05298	1,3-Butadiene	106-99-0	N.D.	400	N.D.	880	1000
05298	2-Butanone	78-93-3	14,000	500	42,000	1,500	1000
05298	Carbon Disulfide	75-15-0	N.D.	500	N.D.	1,600	1000
05298	Carbon Tetrachloride	56-23-5	N.D.	200	N.D.	1,300	1000
05298	Chlorobenzene	108-90-7	N.D.	200	N.D.	920	1000
05298	Chlorodifluoromethane	75-45-6	N.D.	200	N.D.	710	1000
05298	Chloroethane	75-00-3	N.D.	200	N.D.	530	1000
05298	Chloroform	67-66-3	N.D.	200	N.D.	980	1000
05298	Chloromethane	74-87-3	N.D.	200	N.D.	410	1000
05298	3-Chloropropene	107-05-1	N.D.	200	N.D.	630	1000
05298	Cumene	98-82-8	N.D.	200	N.D.	980	1000
05298	Dibromochloromethane	124-48-1	N.D.	200	N.D.	1,700	1000
05298	1,2-Dibromoethane	106-93-4	N.D.	200	N.D.	1,500	1000
05298	Dibromomethane	74-95-3	N.D.	200	N.D.	1,400	1000
05298	1,2-Dichlorobenzene	95-50-1	N.D.	200	N.D.	1,200	1000
05298	1,3-Dichlorobenzene	541-73-1	N.D.	200	N.D.	1,200	1000
05298	1,4-Dichlorobenzene	106-46-7	N.D.	200	N.D.	1,200	1000
05298	Dichlorodifluoromethane	75-71-8	N.D.	200	N.D.	990	1000
05298	1,1-Dichloroethane	75-34-3	N.D.	200	N.D.	810	1000
05298	1,2-Dichloroethane	107-06-2	N.D.	200	N.D.	810	1000
05298	1,1-Dichloroethene	75-35-4	N.D.	200	N.D.	790	1000
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	200	N.D.	790	1000
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	200	N.D.	790	1000
05298	Dichlorofluoromethane	75-43-4	N.D.	200	N.D.	840	1000
05298	1,2-Dichloropropane	78-87-5	N.D.	200	N.D.	920	1000
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	200	N.D.	910	1000
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	200	N.D.	910	1000
05298	Ethylbenzene	100-41-4	N.D.	200	N.D.	870	1000
05298	4-Ethyltoluene	622-96-8	N.D.	200	N.D.	980	1000
05298	Freon 113	76-13-1	N.D.	500	N.D.	3,800	1000
05298	Freon 114	76-14-2	N.D.	200	N.D.	1,400	1000
05298	Heptane	142-82-5	N.D.	200	N.D.	820	1000
05298	Hexachloroethane	67-72-1	N.D.	200	N.D.	1,900	1000
05298	Hexane	110-54-3	N.D.	200	N.D.	700	1000
05298	2-Hexanone	591-78-6	N.D.	500	N.D.	2,000	1000
05298	Isooctane	540-84-1	N.D.	200	N.D.	930	1000
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	200	N.D.	720	1000
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	500	N.D.	2,000	1000
05298	Methylene Chloride	75-09-2	N.D.	200	N.D.	690	1000
05298	Octane	111-65-9	N.D.	200	N.D.	930	1000
05298	Pentane	109-66-0	N.D.	200	N.D.	590	1000
05298	Styrene	100-42-5	N.D.	200	N.D.	850	1000
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	200	N.D.	1,400	1000
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	200	N.D.	1,400	1000
05298	Tetrachloroethene	127-18-4	N.D.	200	N.D.	1,400	1000

Sample Description: SVE 9 Grab Air
SummaCan# 975
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342674
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:21 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 01/21/2014 09:15

100 State Street

Reported: 01/31/2014 11:11

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	200	N.D.	750	1000
05298	1,1,1-Trichloroethane	71-55-6	N.D.	200	N.D.	1,100	1000
05298	1,1,2-Trichloroethane	79-00-5	N.D.	200	N.D.	1,100	1000
05298	Trichloroethene	79-01-6	N.D.	200	N.D.	1,100	1000
05298	Trichlorofluoromethane	75-69-4	N.D.	200	N.D.	1,100	1000
05298	1,2,3-Trichloropropane	96-18-4	N.D.	200	N.D.	1,200	1000
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	200	N.D.	980	1000
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	200	N.D.	980	1000
05298	Vinyl Chloride	75-01-4	N.D.	200	N.D.	510	1000
05298	m/p-Xylene	179601-23-1	N.D.	200	N.D.	870	1000
05298	o-Xylene	95-47-6	N.D.	200	N.D.	870	1000

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AA	01/29/2014 06:59	Michael A Ziegler	1000

Sample Description: SVE 8 Grab Air
SummaCan# 1013
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342675
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:20 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air			ppb(v)	ppb(v)	ug/m3	ug/m3	
EPA TO-15							
05298	Acetone	67-64-1	100,000	1,000	240,000	2,400	2000
05298	Benzene	71-43-2	N.D.	200	N.D.	640	1000
05298	Bromobenzene	108-86-1	N.D.	200	N.D.	1,300	1000
05298	Bromodichloromethane	75-27-4	N.D.	200	N.D.	1,300	1000
05298	Bromoform	75-25-2	N.D.	200	N.D.	2,100	1000
05298	Bromomethane	74-83-9	N.D.	200	N.D.	780	1000
05298	1,3-Butadiene	106-99-0	N.D.	400	N.D.	880	1000
05298	2-Butanone	78-93-3	65,000	500	190,000	1,500	1000
05298	Carbon Disulfide	75-15-0	N.D.	500	N.D.	1,600	1000
05298	Carbon Tetrachloride	56-23-5	N.D.	200	N.D.	1,300	1000
05298	Chlorobenzene	108-90-7	N.D.	200	N.D.	920	1000
05298	Chlorodifluoromethane	75-45-6	N.D.	200	N.D.	710	1000
05298	Chloroethane	75-00-3	N.D.	200	N.D.	530	1000
05298	Chloroform	67-66-3	N.D.	200	N.D.	980	1000
05298	Chloromethane	74-87-3	N.D.	200	N.D.	410	1000
05298	3-Chloropropene	107-05-1	N.D.	200	N.D.	630	1000
05298	Cumene	98-82-8	N.D.	200	N.D.	980	1000
05298	Dibromochloromethane	124-48-1	N.D.	200	N.D.	1,700	1000
05298	1,2-Dibromoethane	106-93-4	N.D.	200	N.D.	1,500	1000
05298	Dibromomethane	74-95-3	N.D.	200	N.D.	1,400	1000
05298	1,2-Dichlorobenzene	95-50-1	N.D.	200	N.D.	1,200	1000
05298	1,3-Dichlorobenzene	541-73-1	N.D.	200	N.D.	1,200	1000
05298	1,4-Dichlorobenzene	106-46-7	N.D.	200	N.D.	1,200	1000
05298	Dichlorodifluoromethane	75-71-8	N.D.	200	N.D.	990	1000
05298	1,1-Dichloroethane	75-34-3	N.D.	200	N.D.	810	1000
05298	1,2-Dichloroethane	107-06-2	N.D.	200	N.D.	810	1000
05298	1,1-Dichloroethene	75-35-4	1,800	200	7,300	790	1000
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	200	N.D.	790	1000
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	200	N.D.	790	1000
05298	Dichlorofluoromethane	75-43-4	N.D.	200	N.D.	840	1000
05298	1,2-Dichloropropane	78-87-5	N.D.	200	N.D.	920	1000
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	200	N.D.	910	1000
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	200	N.D.	910	1000
05298	Ethylbenzene	100-41-4	N.D.	200	N.D.	870	1000
05298	4-Ethyltoluene	622-96-8	N.D.	200	N.D.	980	1000
05298	Freon 113	76-13-1	N.D.	500	N.D.	3,800	1000
05298	Freon 114	76-14-2	N.D.	200	N.D.	1,400	1000
05298	Heptane	142-82-5	N.D.	200	N.D.	820	1000
05298	Hexachloroethane	67-72-1	N.D.	200	N.D.	1,900	1000
05298	Hexane	110-54-3	N.D.	200	N.D.	700	1000
05298	2-Hexanone	591-78-6	N.D.	500	N.D.	2,000	1000
05298	Isooctane	540-84-1	N.D.	200	N.D.	930	1000
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	200	N.D.	720	1000
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	500	N.D.	2,000	1000
05298	Methylene Chloride	75-09-2	N.D.	200	N.D.	690	1000
05298	Octane	111-65-9	N.D.	200	N.D.	930	1000
05298	Pentane	109-66-0	N.D.	200	N.D.	590	1000
05298	Styrene	100-42-5	N.D.	200	N.D.	850	1000
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	200	N.D.	1,400	1000
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	200	N.D.	1,400	1000
05298	Tetrachloroethene	127-18-4	N.D.	200	N.D.	1,400	1000

Sample Description: SVE 8 Grab Air
SummaCan# 1013
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342675
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:20 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	200	N.D.	750	1000
05298	1,1,1-Trichloroethane	71-55-6	N.D.	200	N.D.	1,100	1000
05298	1,1,2-Trichloroethane	79-00-5	N.D.	200	N.D.	1,100	1000
05298	Trichloroethene	79-01-6	N.D.	200	N.D.	1,100	1000
05298	Trichlorofluoromethane	75-69-4	N.D.	200	N.D.	1,100	1000
05298	1,2,3-Trichloropropane	96-18-4	N.D.	200	N.D.	1,200	1000
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	200	N.D.	980	1000
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	200	N.D.	980	1000
05298	Vinyl Chloride	75-01-4	N.D.	200	N.D.	510	1000
05298	m/p-Xylene	179601-23-1	N.D.	200	N.D.	870	1000
05298	o-Xylene	95-47-6	N.D.	200	N.D.	870	1000

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AA	01/29/2014 07:42	Michael A Ziegler	1000
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AB	01/29/2014 16:55	Jeffrey B Smith	2000

Sample Description: MP 10 Grab Air
SummaCan# 913
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342676
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:23 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	15 J	5.0	35 J	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	7.8 J	5.0	23 J	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	10	2.0	41	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	120	2.0	490	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	N.D.	2.0	N.D.	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: MP 10 Grab Air
SummaCan# 913
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342676
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:23 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	2.0	N.D.	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	110	2.0	620	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AA	01/29/2014 09:10	Michael A Ziegler	10

Sample Description: MP 2 Grab Air
SummaCan# 1092
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342677
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:25 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 01/21/2014 09:15

100 State Street

Reported: 01/31/2014 11:11

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	19 J	5.0	46 J	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	19 J	5.0	55 J	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	4.6 J	2.0	16 J	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	2.3 J	2.0	9.5 J	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	78	2.0	310	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	2.3 J	2.0	6.9 J	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: MP 2 Grab Air
SummaCan# 1092
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342677
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:25 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	2.0	N.D.	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	4.1 J	2.0	23 J	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AB	01/29/2014 23:51	Michael A Ziegler	10

Sample Description: MP 11 Grab Air
SummaCan# 965
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342678
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:27 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 01/21/2014 09:15

100 State Street

Reported: 01/31/2014 11:11

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	350	5.0	840	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	260	5.0	760	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	4.4	J 2.0	J 9.0	J 4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	30	2.0	120	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	4,400	100	17,000	400	500
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	N.D.	2.0	N.D.	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: MP 11 Grab Air
SummaCan# 965
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342678
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:27 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	2.0	N.D.	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	110	2.0	600	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	11	2.0	27	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AB	01/29/2014 19:17	Michael A Ziegler	10
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AB	01/30/2014 00:34	Michael A Ziegler	500

Sample Description: MP 9 Grab Air
SummaCan# 1042
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342679
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:30 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 01/21/2014 09:15

100 State Street

Reported: 01/31/2014 11:11

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	37	5.0	89	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	21	5.0	62	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	46	2.0	190	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	2,000	20	8,100	79	100
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	N.D.	2.0	N.D.	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: MP 9 Grab Air
SummaCan# 1042
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342679
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:30 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 01/21/2014 09:15

100 State Street

Reported: 01/31/2014 11:11

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	2.0	N.D.	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	49	2.0	270	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	31	2.0	80	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AB	01/29/2014 20:00	Michael A Ziegler	10
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AB	01/30/2014 01:22	Michael A Ziegler	100

Sample Description: MP 5 Grab Air
SummaCan# 1009
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342682
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:59 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	160		25	390	59	50	
05298	Benzene	71-43-2	1.6	J	0.50	5.2	J	1.6	2.5
05298	Bromobenzene	108-86-1	N.D.		0.50	N.D.		3.2	2.5
05298	Bromodichloromethane	75-27-4	N.D.		0.50	N.D.		3.4	2.5
05298	Bromoform	75-25-2	N.D.		0.50	N.D.		5.2	2.5
05298	Bromomethane	74-83-9	N.D.		0.50	N.D.		1.9	2.5
05298	1,3-Butadiene	106-99-0	N.D.		1.0	N.D.		2.2	2.5
05298	2-Butanone	78-93-3	340		25	1,000	74	50	
05298	Carbon Disulfide	75-15-0	3.1		1.3	9.6	3.9	2.5	
05298	Carbon Tetrachloride	56-23-5	N.D.		0.50	N.D.		3.1	2.5
05298	Chlorobenzene	108-90-7	N.D.		0.50	N.D.		2.3	2.5
05298	Chlorodifluoromethane	75-45-6	N.D.		0.50	N.D.		1.8	2.5
05298	Chloroethane	75-00-3	N.D.		0.50	N.D.		1.3	2.5
05298	Chloroform	67-66-3	N.D.		0.50	N.D.		2.4	2.5
05298	Chloromethane	74-87-3	0.61	J	0.50	1.3	J	1.0	2.5
05298	3-Chloropropene	107-05-1	N.D.		0.50	N.D.		1.6	2.5
05298	Cumene	98-82-8	2.1	J	0.50	11	J	2.5	2.5
05298	Dibromochloromethane	124-48-1	N.D.		0.50	N.D.		4.3	2.5
05298	1,2-Dibromoethane	106-93-4	N.D.		0.50	N.D.		3.8	2.5
05298	Dibromomethane	74-95-3	N.D.		0.50	N.D.		3.6	2.5
05298	1,2-Dichlorobenzene	95-50-1	0.93	J	0.50	5.6	J	3.0	2.5
05298	1,3-Dichlorobenzene	541-73-1	0.76	J	0.50	4.5	J	3.0	2.5
05298	1,4-Dichlorobenzene	106-46-7	0.90	J	0.50	5.4	J	3.0	2.5
05298	Dichlorodifluoromethane	75-71-8	N.D.		0.50	N.D.		2.5	2.5
05298	1,1-Dichloroethane	75-34-3	6.4		0.50	26		2.0	2.5
05298	1,2-Dichloroethane	107-06-2	N.D.		0.50	N.D.		2.0	2.5
05298	1,1-Dichloroethene	75-35-4	330		10	1,300	40	50	
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.50	N.D.		2.0	2.5
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.50	N.D.		2.0	2.5
05298	Dichlorofluoromethane	75-43-4	N.D.		0.50	N.D.		2.1	2.5
05298	1,2-Dichloropropane	78-87-5	N.D.		0.50	N.D.		2.3	2.5
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.50	N.D.		2.3	2.5
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.50	N.D.		2.3	2.5
05298	Ethylbenzene	100-41-4	7.6		0.50	33		2.2	2.5
05298	4-Ethyltoluene	622-96-8	1.8	J	0.50	9.1	J	2.5	2.5
05298	Freon 113	76-13-1	N.D.		1.3	N.D.		9.6	2.5
05298	Freon 114	76-14-2	N.D.		0.50	N.D.		3.5	2.5
05298	Heptane	142-82-5	N.D.		0.50	N.D.		2.0	2.5
05298	Hexachloroethane	67-72-1	N.D.		0.50	N.D.		4.8	2.5
05298	Hexane	110-54-3	N.D.		0.50	N.D.		1.8	2.5
05298	2-Hexanone	591-78-6	N.D.		1.3	N.D.		5.1	2.5
05298	Isooctane	540-84-1	N.D.		0.50	N.D.		2.3	2.5
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.50	N.D.		1.8	2.5
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		1.3	N.D.		5.1	2.5
05298	Methylene Chloride	75-09-2	0.54	J	0.50	1.9	J	1.7	2.5
05298	Octane	111-65-9	N.D.		0.50	N.D.		2.3	2.5
05298	Pentane	109-66-0	1.1	J	0.50	3.2	J	1.5	2.5
05298	Styrene	100-42-5	N.D.		0.50	N.D.		2.1	2.5
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.50	N.D.		3.4	2.5
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.50	N.D.		3.4	2.5
05298	Tetrachloroethene	127-18-4	1.2	J	0.50	8.2	J	3.4	2.5

Sample Description: MP 5 Grab Air
SummaCan# 1009
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342682
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:59 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	1.1 J	0.50	4.1 J	1.9	2.5
05298	1,1,1-Trichloroethane	71-55-6	23	0.50	130	2.7	2.5
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.50	N.D.	2.7	2.5
05298	Trichloroethene	79-01-6	N.D.	0.50	N.D.	2.7	2.5
05298	Trichlorofluoromethane	75-69-4	1.0 J	0.50	5.6 J	2.8	2.5
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.50	N.D.	3.0	2.5
05298	1,2,4-Trimethylbenzene	95-63-6	3.3	0.50	16	2.5	2.5
05298	1,3,5-Trimethylbenzene	108-67-8	1.4 J	0.50	6.7 J	2.5	2.5
05298	Vinyl Chloride	75-01-4	2.0 J	0.50	5.1 J	1.3	2.5
05298	m/p-Xylene	179601-23-1	32	0.50	140	2.2	2.5
05298	o-Xylene	95-47-6	7.9	0.50	34	2.2	2.5

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1402830AB	01/29/2014 22:24	Michael A Ziegler	2.5
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1402830AB	01/30/2014 09:29	Michael A Ziegler	50

Sample Description: MW 65s DUP Grab Air
SummaCan# 969
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342683
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:08 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/21/2014 09:15

Reported: 01/31/2014 11:11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	N.D.	500	N.D.	1,200	1000
05298	Benzene	71-43-2	N.D.	200	N.D.	640	1000
05298	Bromobenzene	108-86-1	N.D.	200	N.D.	1,300	1000
05298	Bromodichloromethane	75-27-4	N.D.	200	N.D.	1,300	1000
05298	Bromoform	75-25-2	N.D.	200	N.D.	2,100	1000
05298	Bromomethane	74-83-9	N.D.	200	N.D.	780	1000
05298	1,3-Butadiene	106-99-0	N.D.	400	N.D.	880	1000
05298	2-Butanone	78-93-3	N.D.	500	N.D.	1,500	1000
05298	Carbon Disulfide	75-15-0	N.D.	500	N.D.	1,600	1000
05298	Carbon Tetrachloride	56-23-5	N.D.	200	N.D.	1,300	1000
05298	Chlorobenzene	108-90-7	N.D.	200	N.D.	920	1000
05298	Chlorodifluoromethane	75-45-6	N.D.	200	N.D.	710	1000
05298	Chloroethane	75-00-3	N.D.	200	N.D.	530	1000
05298	Chloroform	67-66-3	N.D.	200	N.D.	980	1000
05298	Chloromethane	74-87-3	N.D.	200	N.D.	410	1000
05298	3-Chloropropene	107-05-1	N.D.	200	N.D.	630	1000
05298	Cumene	98-82-8	N.D.	200	N.D.	980	1000
05298	Dibromochloromethane	124-48-1	N.D.	200	N.D.	1,700	1000
05298	1,2-Dibromoethane	106-93-4	N.D.	200	N.D.	1,500	1000
05298	Dibromomethane	74-95-3	N.D.	200	N.D.	1,400	1000
05298	1,2-Dichlorobenzene	95-50-1	N.D.	200	N.D.	1,200	1000
05298	1,3-Dichlorobenzene	541-73-1	N.D.	200	N.D.	1,200	1000
05298	1,4-Dichlorobenzene	106-46-7	N.D.	200	N.D.	1,200	1000
05298	Dichlorodifluoromethane	75-71-8	N.D.	200	N.D.	990	1000
05298	1,1-Dichloroethane	75-34-3	2,700	200	11,000	810	1000
05298	1,2-Dichloroethane	107-06-2	N.D.	200	N.D.	810	1000
05298	1,1-Dichloroethene	75-35-4	340,000	2,000	1,400,000	7,900	10000
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	200	N.D.	790	1000
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	200	N.D.	790	1000
05298	Dichlorofluoromethane	75-43-4	N.D.	200	N.D.	840	1000
05298	1,2-Dichloropropane	78-87-5	N.D.	200	N.D.	920	1000
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	200	N.D.	910	1000
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	200	N.D.	910	1000
05298	Ethylbenzene	100-41-4	N.D.	200	N.D.	870	1000
05298	4-Ethyltoluene	622-96-8	N.D.	200	N.D.	980	1000
05298	Freon 113	76-13-1	N.D.	500	N.D.	3,800	1000
05298	Freon 114	76-14-2	N.D.	200	N.D.	1,400	1000
05298	Heptane	142-82-5	N.D.	200	N.D.	820	1000
05298	Hexachloroethane	67-72-1	N.D.	200	N.D.	1,900	1000
05298	Hexane	110-54-3	N.D.	200	N.D.	700	1000
05298	2-Hexanone	591-78-6	N.D.	500	N.D.	2,000	1000
05298	Isooctane	540-84-1	N.D.	200	N.D.	930	1000
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	200	N.D.	720	1000
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	500	N.D.	2,000	1000
05298	Methylene Chloride	75-09-2	N.D.	200	N.D.	690	1000
05298	Octane	111-65-9	N.D.	200	N.D.	930	1000
05298	Pentane	109-66-0	N.D.	200	N.D.	590	1000
05298	Styrene	100-42-5	N.D.	200	N.D.	850	1000
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	200	N.D.	1,400	1000
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	200	N.D.	1,400	1000
05298	Tetrachloroethene	127-18-4	N.D.	200	N.D.	1,400	1000

Sample Description: MW 65s DUP Grab Air
SummaCan# 969
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7342683
LL Group # 1447398
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/17/2014 11:08 by NW The Johnson Company, Inc.
Suite 600
Submitted: 01/21/2014 09:15 100 State Street
Reported: 01/31/2014 11:11 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	200	N.D.	750	1000
05298	1,1,1-Trichloroethane	71-55-6	2,400	200	13,000	1,100	1000
05298	1,1,2-Trichloroethane	79-00-5	N.D.	200	N.D.	1,100	1000
05298	Trichloroethene	79-01-6	N.D.	200	N.D.	1,100	1000
05298	Trichlorofluoromethane	75-69-4	N.D.	200	N.D.	1,100	1000
05298	1,2,3-Trichloropropane	96-18-4	N.D.	200	N.D.	1,200	1000
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	200	N.D.	980	1000
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	200	N.D.	980	1000
05298	Vinyl Chloride	75-01-4	2,600	200	6,600	510	1000
05298	m/p-Xylene	179601-23-1	N.D.	200	N.D.	870	1000
05298	o-Xylene	95-47-6	N.D.	200	N.D.	870	1000

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/14

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1402830AB	01/29/2014 16:52	Michael A Ziegler	1000
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1402830AB	01/30/2014 05:39	Michael A Ziegler	10000

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 01/31/14 at 11:11 AM

Group Number: 1447398

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: C1402830AB	Sample number(s): 7342682-7342683							
Acetone	N.D.	0.50	ppb (v)	90	96	61-134	7	25
Benzene	N.D.	0.20	ppb (v)	111	106	70-130	5	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	100	97	62-129	3	25
Bromoform	N.D.	0.20	ppb (v)	101	101	64-141	1	25
Bromomethane	N.D.	0.20	ppb (v)	100	100	70-130	0	25
1,3-Butadiene	N.D.	0.40	ppb (v)	107	108	57-138	0	25
2-Butanone	N.D.	0.50	ppb (v)	87	93	60-135	6	25
Carbon Disulfide	N.D.	0.50	ppb (v)	105	104	55-121	1	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	107	105	70-130	2	25
Chlorobenzene	N.D.	0.20	ppb (v)	105	103	70-130	2	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	102	102	58-139	0	25
Chloroform	N.D.	0.20	ppb (v)	97	94	70-130	3	25
Chloromethane	N.D.	0.20	ppb (v)	97	99	48-138	2	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	100	100	65-127	1	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	107	106	65-126	1	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	102	100	62-132	2	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	99	98	63-125	1	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	102	100	63-127	2	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	102	102	61-149	0	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	98	98	67-124	0	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	108	104	70-130	4	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	105	104	61-128	0	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	96	97	65-121	1	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	99	99	66-121	0	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	95	93	70-130	2	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	129	125	64-136	3	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	113	112	61-126	1	25
Ethylbenzene	N.D.	0.20	ppb (v)	115	114	70-130	1	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	107	106	59-126	0	25
Freon 113	N.D.	0.50	ppb (v)	96	97	63-114	2	25
Freon 114	N.D.	0.20	ppb (v)	99	100	63-123	1	25
Heptane	N.D.	0.20	ppb (v)	108	104	56-123	3	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	104	105	63-117	0	25
2-Hexanone	N.D.	0.50	ppb (v)	73	77	47-150	5	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	96	101	52-129	6	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 01/31/14 at 11:11 AM

Group Number: 1447398

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	89	93	53-140	4	25
Methylene Chloride	N.D.	0.20	ppb (v)	105	103	70-130	2	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	115	114	64-130	1	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	98	96	58-133	2	25
Tetrachloroethene	N.D.	0.20	ppb (v)	94	93	70-130	2	25
Toluene	N.D.	0.20	ppb (v)	119	117	70-130	2	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	102	100	70-130	2	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	97	95	59-131	2	25
Trichloroethene	N.D.	0.20	ppb (v)	104	102	70-130	2	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	103	101	70-130	2	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	101	100	60-128	1	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	110	108	61-132	1	25
Vinyl Chloride	N.D.	0.20	ppb (v)	111	113	70-130	2	25
m/p-Xylene	N.D.	0.20	ppb (v)	112	110	70-130	2	25
o-Xylene	N.D.	0.20	ppb (v)	120	120	70-130	0	25

Batch number: D1402830AA

Sample number(s): 7342665-7342676

Acetone	N.D.	0.50	ppb (v)	97	96	61-134	1	25
Benzene	N.D.	0.20	ppb (v)	92	87	70-130	6	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	90	85	62-129	5	25
Bromoform	N.D.	0.20	ppb (v)	90	87	64-141	4	25
Bromomethane	N.D.	0.20	ppb (v)	97	96	70-130	0	25
1,3-Butadiene	N.D.	0.40	ppb (v)	94	93	57-138	1	25
2-Butanone	N.D.	0.50	ppb (v)	100	99	60-135	1	25
Carbon Disulfide	N.D.	0.50	ppb (v)	89	88	55-121	1	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	97	94	70-130	4	25
Chlorobenzene	N.D.	0.20	ppb (v)	92	87	70-130	5	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	90	90	58-139	0	25
Chloroform	N.D.	0.20	ppb (v)	92	87	70-130	5	25
Chloromethane	N.D.	0.20	ppb (v)	94	93	48-138	2	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	90	86	65-127	5	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	99	93	65-126	6	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	97	87	62-132	10	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	92	91	63-125	2	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	95	94	63-127	0	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	104	102	61-149	2	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	95	90	67-124	5	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	95	89	70-130	6	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	98	95	61-128	3	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	96	90	65-121	6	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	94	91	66-121	4	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	90	85	70-130	5	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	105	99	64-136	5	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	106	100	61-126	6	25
Ethylbenzene	N.D.	0.20	ppb (v)	91	87	70-130	5	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	92	90	59-126	2	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 01/31/14 at 11:11 AM

Group Number: 1447398

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Freon 113	N.D.	0.50	ppb (v)	91	89	63-114	3	25
Freon 114	N.D.	0.20	ppb (v)	95	93	63-123	1	25
Heptane	N.D.	0.20	ppb (v)	95	90	56-123	6	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	95	91	63-117	4	25
2-Hexanone	N.D.	0.50	ppb (v)	96	94	47-150	2	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	94	91	52-129	3	25
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	89	87	53-140	2	25
Methylene Chloride	N.D.	0.20	ppb (v)	100	96	70-130	4	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	93	90	64-130	3	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	90	87	58-133	3	25
Tetrachloroethene	N.D.	0.20	ppb (v)	85	81	70-130	5	25
Toluene	N.D.	0.20	ppb (v)	92	88	70-130	5	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	96	91	70-130	5	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	91	86	59-131	6	25
Trichloroethene	N.D.	0.20	ppb (v)	93	88	70-130	6	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	96	94	70-130	2	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	90	89	60-128	1	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	91	90	61-132	1	25
Vinyl Chloride	N.D.	0.20	ppb (v)	104	103	70-130	1	25
m/p-Xylene	N.D.	0.20	ppb (v)	89	86	70-130	3	25
o-Xylene	N.D.	0.20	ppb (v)	92	89	70-130	4	25

Batch number: D1402830AB

Sample number(s): 7342666-7342667, 7342669, 7342672-7342673, 7342675, 7342677-7342682

Acetone	N.D.	0.50	ppb (v)	97	96	61-134	1	25
Benzene	N.D.	0.20	ppb (v)	92	87	70-130	6	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	90	85	62-129	5	25
Bromoform	N.D.	0.20	ppb (v)	90	87	64-141	4	25
Bromomethane	N.D.	0.20	ppb (v)	97	96	70-130	0	25
1,3-Butadiene	N.D.	0.40	ppb (v)	94	93	57-138	1	25
2-Butanone	N.D.	0.50	ppb (v)	100	99	60-135	1	25
Carbon Disulfide	N.D.	0.50	ppb (v)	89	88	55-121	1	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	97	94	70-130	4	25
Chlorobenzene	N.D.	0.20	ppb (v)	92	87	70-130	5	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	90	90	58-139	0	25
Chloroform	N.D.	0.20	ppb (v)	92	87	70-130	5	25
Chloromethane	N.D.	0.20	ppb (v)	94	93	48-138	2	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	90	86	65-127	5	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	99	93	65-126	6	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	97	87	62-132	10	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	92	91	63-125	2	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	95	94	63-127	0	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	104	102	61-149	2	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	95	90	67-124	5	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	95	89	70-130	6	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 01/31/14 at 11:11 AM

Group Number: 1447398

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
1,1-Dichloroethene	N.D.	0.20	ppb (v)	98	95	61-128	3	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	96	90	65-121	6	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	94	91	66-121	4	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	90	85	70-130	5	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	105	99	64-136	5	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	106	100	61-126	6	25
Ethylbenzene	N.D.	0.20	ppb (v)	91	87	70-130	5	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	92	90	59-126	2	25
Freon 113	N.D.	0.50	ppb (v)	91	89	63-114	3	25
Freon 114	N.D.	0.20	ppb (v)	95	93	63-123	1	25
Heptane	N.D.	0.20	ppb (v)	95	90	56-123	6	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	95	91	63-117	4	25
2-Hexanone	N.D.	0.50	ppb (v)	96	94	47-150	2	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	94	91	52-129	3	25
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	89	87	53-140	2	25
Methylene Chloride	N.D.	0.20	ppb (v)	100	96	70-130	4	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	93	90	64-130	3	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	90	87	58-133	3	25
Tetrachloroethene	N.D.	0.20	ppb (v)	85	81	70-130	5	25
Toluene	N.D.	0.20	ppb (v)	92	88	70-130	5	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	96	91	70-130	5	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	91	86	59-131	6	25
Trichloroethene	N.D.	0.20	ppb (v)	93	88	70-130	6	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	96	94	70-130	2	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	90	89	60-128	1	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	91	90	61-132	1	25
Vinyl Chloride	N.D.	0.20	ppb (v)	104	103	70-130	1	25
m/p-Xylene	N.D.	0.20	ppb (v)	89	86	70-130	3	25
o-Xylene	N.D.	0.20	ppb (v)	92	89	70-130	4	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories Environmental

Acct. # 6556 Group # 1447398 For Eurofins Lancaster Laboratories Environmental use only Sample # 7342665-83 Bottle Order (SCR) # _____
 Instructions on reverse side correspond with circled numbers.

1 Client Information					3 Turnaround Time Requested (TAT) (circle one)					6 Analyses Requested									
Client: <u>Johnson Company</u> Account #: _____					<input checked="" type="radio"/> Standard Rush (specify) _____					<input type="checkbox"/> MTBE <input type="checkbox"/> BTEX <input type="checkbox"/> EPA 18 <input type="checkbox"/> EPA 25 (select range below) <input type="checkbox"/> Helium as tracer <input type="checkbox"/> O2/CO2 <input type="checkbox"/> Library Search									
Project Name/#: <u>Flowery Branch MPE</u>					4 Data Package Required?										5 EDD Required?				
Project Manager: <u>Glen Kirkpatrick</u> P.O. #: _____					<input checked="" type="radio"/> Yes No										<input checked="" type="radio"/> Yes No				
Sampler: <u>Nathan Williams / Calvin Pruitt</u> Quote #: _____					Temperature (F)										Pressure ("Hg)				
Name of state where samples were collected: <u>GA</u>					Start Stop										Start Stop				
					Ambient: <u>60°F</u> <u>60°F</u>					Start: <u>1atm</u> Stop: <u>1atm</u>									
					Maximum: _____														
					Minimum: _____														
2		Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search		
Sample Identification																			
<u>MW 655</u>		<u>11:09</u>							<u>969</u>	<u>1</u>		<input checked="" type="checkbox"/>							
<u>MP 8</u>		<u>11:10</u>							<u>1090</u>	<u>1</u>		<input checked="" type="checkbox"/>							
<u>VW 5</u>		<u>11:11</u>							<u>955</u>	<u>1</u>		<input checked="" type="checkbox"/>							
<u>MP 1</u>		<u>11:12</u>							<u>967</u>	<u>1</u>		<input checked="" type="checkbox"/>							
<u>MW 64</u>		<u>11:13</u>							<u>1043</u>	<u>1</u>		<input checked="" type="checkbox"/>							
<u>MP 7</u>		<u>11:13</u>							<u>1145</u>	<u>1</u>		<input checked="" type="checkbox"/>							
<u>SVE 2</u>		<u>11:15</u>							<u>1057</u>	<u>1</u>		<input checked="" type="checkbox"/>							
<u>SVE 1</u>		<u>11:15</u>							<u>944</u>	<u>1</u>		<input checked="" type="checkbox"/>							
<u>SVE 10</u>		<u>11:17</u>							<u>958</u>	<u>1</u>		<input checked="" type="checkbox"/>							
<u>SVE 9</u>		<u>11:21</u>							<u>975</u>	<u>1</u>		<input checked="" type="checkbox"/>							
<u>SVE 8</u>		<u>11:20</u>							<u>1013</u>	<u>1</u>		<input checked="" type="checkbox"/>							
7 Instructions/QC Requirements & Comments									EPA 25 (check one) <input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4										
Canisters Shipped by: _____		Date/Time: _____		Canisters Received by: <u>Nathan Williams</u>		Date/Time: <u>1/17 11:00</u>		Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		8			
Relinquished by: <u>Nathan Williams</u>		Date/Time: <u>1/17</u>		Received by: _____		Date/Time: _____		Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____					
Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		Relinquished by: _____		Date/Time: _____		Received by: <u>Branch...</u>		Date/Time: <u>12/14/95</u>					

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories Environmental

Acct. # 6556 Group # 1447398 Sample # 7342605-83 Bottle Order (SCR) # _____
 For Eurofins Lancaster Laboratories Environmental use only
 Instructions on reverse side correspond with circled numbers.

1 Client Information		3 Turnaround Time Requested (TAT) (circle one)		6 Analyses Requested	
Client: <u>Johnson Company</u> Account # _____		Standard <input checked="" type="radio"/> Rush (specify) _____		<input type="checkbox"/> EPA TO - 15 <input type="checkbox"/> EPA 18 <input type="checkbox"/> BTEX <input type="checkbox"/> MTBE <input type="checkbox"/> EPA 25 (select range below) Helium as tracer <input type="checkbox"/> O2/CO2 Library Search	
Project Name/#: <u>Flowery Branch MPE</u>					
Project Manager: <u>Glen Kirkpatrick</u> P.O. # _____		4 Data Package Required? Yes <input checked="" type="radio"/> No <input type="radio"/>		5 EDD Required? Yes <input checked="" type="radio"/> No <input type="radio"/>	
Sampler: <u>Nathan Williams / Calvin Pruitt</u> Quote # _____		Temperature (F) Start Stop Start Stop Ambient <u>60°F</u> <u>60°F</u> <u>1atm</u> <u>1atm</u> Maximum _____ Minimum _____			
Name of state where samples were collected: <u>GA</u>					

Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search
MP 10	1/17 11:23							913	1		<input checked="" type="checkbox"/>					
MP 2	1/17 11:25							1092	1		<input checked="" type="checkbox"/>					
MP 11	1/17 11:27							965	1		<input checked="" type="checkbox"/>					
MP 9	1/17 11:30							1042	1		<input checked="" type="checkbox"/>					
SVE Exhaust	1/17 11:32	11:37	-28inHg	-5inHg				337358	1097	1	<input checked="" type="checkbox"/>					
Exhaust stack	1/17 11:43	11:48	-28inHg	-5inHg				337358	941	1	<input checked="" type="checkbox"/>					
MP 5	1/17 11:59							1089	1		<input checked="" type="checkbox"/>					
	1/17															
	1/17															
	1/17															
	1/17															

7 Instructions/QC Requirements & Comments	EPA 25 (check one) <input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4
--	--

Canisters Shipped by:	Date/Time:	Canisters Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:	(8)
		<u>Nathan Williams</u>	<u>1/17 11:00</u>					
Relinquished by:	Date/Time:	Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:	
<u>Nathan Williams</u>	<u>1/17</u>							
Relinquished by:	Date/Time:	Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:	
						<u>Calvin Pruitt</u>	<u>1/21/19 9:15</u>	

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories

Acct. # 6556 Group # 1447398 Sample # 1342605-83 Bottle Order (SCR) # _____
For Eurofins Lancaster Laboratories use only. Instructions on reverse side correspond with circled numbers.

1 Client Information					3 Turnaround Time Requested (TAT) (circle one)					6 Analyses Requested																																																																																																																		
Client <u>Johnson Company</u>					<input checked="" type="radio"/> Standard Rush (specify) _____					<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border: none;">EPA TO - 15</td> <td style="border: none;"><input type="checkbox"/> EPA 18</td> <td style="border: none;"><input type="checkbox"/> BTEX</td> <td style="border: none;"><input type="checkbox"/> MTBE</td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> </tr> <tr> <td colspan="12" style="border: none; text-align: center;">EPA 25 (select range below)</td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> </tr> <tr> <td colspan="12" style="border: none; text-align: center;">Helium as tracer</td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> </tr> <tr> <td colspan="12" style="border: none; text-align: center;">O2/CO2</td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> </tr> <tr> <td colspan="12" style="border: none; text-align: center;">Library Search</td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> </tr> <tr> <td colspan="12" style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> <td style="border: none;"></td> </tr> </table>					EPA TO - 15	<input type="checkbox"/> EPA 18	<input type="checkbox"/> BTEX	<input type="checkbox"/> MTBE												EPA 25 (select range below)																			Helium as tracer																			O2/CO2																			Library Search																																					
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Project Name/# <u>Floway Branch MPE</u>					4 Data Package Required?					5 EDD Required?																																																																																																																		
Project Manager <u>Glen Kirkpatrick</u>					<input checked="" type="radio"/> Yes No					<input checked="" type="radio"/> Yes No																																																																																																																		
Sampler <u>Nathan Williams Calvin Pruitt</u>					Temperature (F)					Pressure (#Hg/atm)																																																																																																																		
Quote # <u>GA</u>					Start		Stop		Start		Stop																																																																																																																	
Name of state where samples were collected <u>GA</u>					Ambient		Maximum		Minimum																																																																																																																			
					<u>60°F</u>		<u>60°F</u>		<u>1 atm</u>																																																																																																																			

Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search
<u>MW 655 Dup</u>	<u>4/11:08</u>							<u>991</u>	<u>1</u>		<input checked="" type="checkbox"/>					

7 Instructions/QC Requirements & Comments	EPA 25 (check one) <input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> G2 - C4
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Canisters Shipped by:	Date/Time:	Canisters Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:	8
		<u>Nathan Williams</u>	<u>1/17 11:00</u>					
Relinquished by:	Date/Time:	Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:	
<u>Nathan Williams</u>	<u>1/17</u>							
Relinquished by:	Date/Time:	Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:	
						<u>Barney Bump</u>	<u>1/21/14 9:5</u>	

Client: Johnson Company

1447398

Flowery Branch MPE

Delivery and Receipt Information

Delivery Method:	<u>UPS</u>	Arrival Timestamp:	<u>01/21/2014 9:15</u>
Number of Packages:	<u>3</u>	Number of Projects:	<u>1</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Trip Blank Present:	<u>No</u>
Custody Seal Present:	<u>No</u>	Trip Blank Indicated on COC:	<u>N/A</u>
Custody Seal Intact:	<u>N/A</u>	Trip Blank Type:	<u>N/A</u>
Samples Chilled:	<u>No</u>	Trip Blank Qty:	<u>0</u>
Paperwork Enclosed:	<u>Yes</u>	Air Quality Samples Present:	<u>Yes</u>
Samples Intact:	<u>Yes</u>	Air Quality Flow Controllers Present:	<u>Yes</u>
Missing Samples:	<u>No</u>	Flow Controller Quantity:	<u>2</u>
Extra Samples:	<u>No</u>	Air Quality Returns:	<u>Yes</u>
Discrepancy in Container Qty on COC:	<u>No</u>	Summa Canister Returns:	<u>1007</u>
Sample IDs on COC match Containers:	<u>Yes</u>		<u>916</u>
Sample Date/Times match COC:	<u>No</u>		<u>1096</u>
VOA Vial Headspace at least 6mm:	<u>N/A</u>		<u>1142</u>
VOA IDs (≥ 6mm):	<u>N/A</u>		

General Comments: Summa number 969 has tag number 991 ID on tag =MW65S
 Summa number 991 has tag number 969 ID on tag =MW65S DUP
 Rec tubing
 Rec 1 flow control with just the pressure gauge
 Unpacked by Brandy Barclay (2299) at 11:11 on 01/21/2014

Sample Date/Time Discrepancy Details: Flowery Branch MPE

<u>Sample ID on COC</u>	<u>Date/Time on Label</u>	<u>Comments</u>
MW 65S	1/17/2014 11:08	
MW65S DUP	1/17/2014 11:09	

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

- A** TIC is a possible aldol-condensation product
- B** Analyte was also detected in the blank
- C** Pesticide result confirmed by GC/MS
- D** Compound quantitated on a diluted sample
- E** Concentration exceeds the calibration range of the instrument
- N** Presumptive evidence of a compound (TICs only)
- P** Concentration difference between primary and confirmation columns $>25\%$
- U** Compound was not detected
- X,Y,Z** Defined in case narrative

Inorganic Qualifiers

- B** Value is $<$ CRDL, but \geq IDL
- E** Estimated due to interference
- M** Duplicate injection precision not met
- N** Spike sample not within control limits
- S** Method of standard additions (MSA) used for calculation
- U** Compound was not detected
- W** Post digestion spike out of control limits
- *** Duplicate analysis not within control limits
- +** Correlation coefficient for MSA <0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

February 21, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 02/12/2014

Group Number: 1452040

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
MP 10 Air	7361484
MP 7 Air	7361485
MW 64 Air	7361486
MP 9 Air	7361487
VW 5 Air	7361488
MP 1 Air	7361489
SVE 9 Air	7361490
MP 11 Air	7361491
SVE 10 Air	7361492
MP 2 Air	7361493
MP 8 Air	7361494
SVE 2 Air	7361495
MP 5 Air	7361496
SVE 8 Air	7361497
MW 65s Air	7361498
SVE 1 Air	7361499
SVE Stack Air	7361500
Exhaust Stack Air	7361501
MW 65s DUP Air	7361502

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: MP 10 Air
SummaCan# 1105
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361484
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:55 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 02/12/2014 10:00

100 State Street

Reported: 02/21/2014 15:28

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	11	0.50	27	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	3.8	0.50	11	1.5	1
05298	Carbon Disulfide	75-15-0	1.4	0.50	4.3	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.29 J	0.20	1.0 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.32 J	0.20	0.66 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.46 J	0.20	2.3 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	1.8	0.20	7.3	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	1.5	0.20	5.9	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.29 J	0.20	1.2 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.29 J	0.20	1.2 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.31 J	0.20	1.1 J	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.54 J	0.20	1.9 J	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	4.6	0.20	14	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: MP 10 Air
SummaCan# 1105
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361484
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:55 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 02/12/2014 10:00

Reported: 02/21/2014 15:28

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	31	0.20	120	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	2.2	0.20	12	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	0.51 J	0.20	2.9 J	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.24 J	0.20	1.2 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	0.77 J	0.20	3.3 J	0.87	1
05298	o-Xylene	95-47-6	0.39 J	0.20	1.7 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1404830AA	02/17/2014 21:25	Michael A Ziegler	1

Sample Description: MP 7 Air
SummaCan# 517
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361485
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:44 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 02/12/2014 10:00

100 State Street

Reported: 02/21/2014 15:28

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	10		0.50	24	1.2	1	
05298	Benzene	71-43-2	0.25	J	0.20	0.79	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.		1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.		2.1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.		0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.		0.88	1
05298	2-Butanone	78-93-3	1.7	J	0.50	5.1	J	1.5	1
05298	Carbon Disulfide	75-15-0	1.0		0.50	3.1		1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.		0.92	1
05298	Chlorodifluoromethane	75-45-6	0.36	J	0.20	1.3	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.		0.53	1
05298	Chloroform	67-66-3	N.D.		0.20	N.D.		0.98	1
05298	Chloromethane	74-87-3	0.33	J	0.20	0.68	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	N.D.		0.20	N.D.		0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.22	J	0.20	1.3	J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.		0.20	N.D.		1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.20	N.D.		1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.46	J	0.20	2.3	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	0.24	J	0.20	0.97	J	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.		0.20	N.D.		0.81	1
05298	1,1-Dichloroethene	75-35-4	4.8		0.20	19		0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.		0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	0.45	J	0.20	2.0	J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.		0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.		3.8	1
05298	Freon 114	76-14-2	N.D.		0.20	N.D.		1.4	1
05298	Heptane	142-82-5	0.63	J	0.20	2.6	J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.		1.9	1
05298	Hexane	110-54-3	0.65	J	0.20	2.3	J	0.70	1
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.		2.0	1
05298	Isooctane	540-84-1	N.D.		0.20	N.D.		0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.		0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.50	N.D.		2.0	1
05298	Methylene Chloride	75-09-2	0.58	J	0.20	2.0	J	0.69	1
05298	Octane	111-65-9	0.25	J	0.20	1.2	J	0.93	1
05298	Pentane	109-66-0	7.5		0.20	22		0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.		0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.		1.4	1
05298	Tetrachloroethene	127-18-4	2.5		0.20	17		1.4	1

Sample Description: MP 7 Air
SummaCan# 517
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361485
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:44 by NW The Johnson Company, Inc.
Suite 600
Submitted: 02/12/2014 10:00 100 State Street
Reported: 02/21/2014 15:28 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	55	0.20	210	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	1.0	0.20	5.6	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.8	0.20	10	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.31 J	0.20	1.5 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	1.3	0.20	5.7	0.87	1
05298	o-Xylene	95-47-6	0.63 J	0.20	2.7 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1404830AA	02/17/2014 22:12	Michael A Ziegler	1

Sample Description: MW 64 Air
SummaCan# 175
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361486
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:43 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 02/12/2014 10:00

Reported: 02/21/2014 15:28

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	10		0.50	25	1.2	1	
05298	Benzene	71-43-2	0.29	J	0.20	0.92	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.	1.3	1	
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.	1.3	1	
05298	Bromoform	75-25-2	N.D.		0.20	N.D.	2.1	1	
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.	0.78	1	
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.	0.88	1	
05298	2-Butanone	78-93-3	4.7		0.50	14	1.5	1	
05298	Carbon Disulfide	75-15-0	0.85	J	0.50	2.6	J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.	1.3	1	
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.	0.92	1	
05298	Chlorodifluoromethane	75-45-6	0.34	J	0.20	1.2	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.	0.53	1	
05298	Chloroform	67-66-3	N.D.		0.20	N.D.	0.98	1	
05298	Chloromethane	74-87-3	N.D.		0.20	N.D.	0.41	1	
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.	0.63	1	
05298	Cumene	98-82-8	0.24	J	0.20	1.2	J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.	1.7	1	
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.	1.5	1	
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.	1.4	1	
05298	1,2-Dichlorobenzene	95-50-1	0.37	J	0.20	2.2	J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.31	J	0.20	1.9	J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.33	J	0.20	2.0	J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.50	J	0.20	2.5	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	19		0.20	78		0.81	1
05298	1,2-Dichloroethane	107-06-2	0.83	J	0.20	3.4	J	0.81	1
05298	1,1-Dichloroethene	75-35-4	500		2.0	2,000		7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.	0.79	1	
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.	0.79	1	
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.	0.84	1	
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.	0.92	1	
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.	0.91	1	
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.	0.91	1	
05298	Ethylbenzene	100-41-4	0.46	J	0.20	2.0	J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.	0.98	1	
05298	Freon 113	76-13-1	N.D.		0.50	N.D.	3.8	1	
05298	Freon 114	76-14-2	N.D.		0.20	N.D.	1.4	1	
05298	Heptane	142-82-5	N.D.		0.20	N.D.	0.82	1	
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.	1.9	1	
05298	Hexane	110-54-3	0.20	J	0.20	0.72	J	0.70	1
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.	2.0	1	
05298	Isooctane	540-84-1	N.D.		0.20	N.D.	0.93	1	
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.	0.72	1	
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.50	N.D.	2.0	1	
05298	Methylene Chloride	75-09-2	0.93	J	0.20	3.2	J	0.69	1
05298	Octane	111-65-9	0.21	J	0.20	0.96	J	0.93	1
05298	Pentane	109-66-0	2.3		0.20	6.7		0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.	0.85	1	
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.	1.4	1	
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.	1.4	1	
05298	Tetrachloroethene	127-18-4	1.5		0.20	10		1.4	1

Sample Description: MW 64 Air
SummaCan# 175
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361486
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:43 by NW The Johnson Company, Inc.
Suite 600
Submitted: 02/12/2014 10:00 100 State Street
Reported: 02/21/2014 15:28 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	19	0.20	73	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	390	2.0	2,100	11	10
05298	1,1,2-Trichloroethane	79-00-5	0.39 J	0.20	2.1 J	1.1	1
05298	Trichloroethene	79-01-6	0.65 J	0.20	3.5 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.1	0.20	12	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.47 J	0.20	2.3 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.23 J	0.20	1.1 J	0.98	1
05298	Vinyl Chloride	75-01-4	0.23 J	0.20	0.58 J	0.51	1
05298	m/p-Xylene	179601-23-1	1.2	0.20	5.2	0.87	1
05298	o-Xylene	95-47-6	0.73 J	0.20	3.2 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1404830AA	02/17/2014 22:58	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1404830AA	02/18/2014 08:58	Jeffrey B Smith	10

Sample Description: MP 9 Air
SummaCan# 1088
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361487
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:58 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 02/12/2014 10:00

Reported: 02/21/2014 15:28

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	8.7 J	5.0	21 J	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	6.5 J	5.0	19 J	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	13	2.0	35	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	220	2.0	870	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	4,500	40	18,000	160	200
05298	cis-1,2-Dichloroethene	156-59-2	4.3 J	2.0	17 J	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	7.4 J	2.0	22 J	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: MP 9 Air
SummaCan# 1088
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361487
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:58 by NW The Johnson Company, Inc.
Suite 600
Submitted: 02/12/2014 10:00 100 State Street
Reported: 02/21/2014 15:28 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	29	2.0	110	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	120	2.0	640	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	2.3 J	2.0	12 J	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	370	2.0	950	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1404830AA	02/17/2014 23:41	Michael A Ziegler	10
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1404930AB	02/19/2014 23:43	Michael A Ziegler	200

Sample Description: VW 5 Air
SummaCan# 874
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361488
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:40 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 02/12/2014 10:00

Reported: 02/21/2014 15:28

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	17 J	5.0	41 J	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	7.8 J	5.0	23 J	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	62	2.0	250	8.1	10
05298	1,2-Dichloroethane	107-06-2	6.7 J	2.0	27 J	8.1	10
05298	1,1-Dichloroethene	75-35-4	2,200	40	8,800	160	200
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	3.7 J	2.0	13 J	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	8.2 J	2.0	24 J	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

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Sample Description: VW 5 Air
SummaCan# 874
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361488
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:40 by NW The Johnson Company, Inc.
Suite 600
Submitted: 02/12/2014 10:00 100 State Street
Reported: 02/21/2014 15:28 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	51	2.0	190	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	310	2.0	1,700	11	10
05298	1,1,2-Trichloroethane	79-00-5	2.5 J	2.0	14 J	11	10
05298	Trichloroethene	79-01-6	2.3 J	2.0	13 J	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1404830AA	02/18/2014 01:07	Michael A Ziegler	10
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1404930AB	02/20/2014 00:28	Michael A Ziegler	200

Sample Description: MP 1 Air
SummaCan# 856
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361489
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:41 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 02/12/2014 10:00

100 State Street

Reported: 02/21/2014 15:28

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	14		0.50	34	1.2	1	
05298	Benzene	71-43-2	0.43	J	0.20	1.4	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.		1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.		2.1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.		0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.		0.88	1
05298	2-Butanone	78-93-3	1.9	J	0.50	5.7	J	1.5	1
05298	Carbon Disulfide	75-15-0	0.87	J	0.50	2.7	J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.		0.92	1
05298	Chlorodifluoromethane	75-45-6	0.69	J	0.20	2.4	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.		0.53	1
05298	Chloroform	67-66-3	N.D.		0.20	N.D.		0.98	1
05298	Chloromethane	74-87-3	0.35	J	0.20	0.73	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	0.27	J	0.20	1.3	J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	1.3		0.20	7.9		1.2	1
05298	1,3-Dichlorobenzene	541-73-1	1.1		0.20	6.6		1.2	1
05298	1,4-Dichlorobenzene	106-46-7	1.1		0.20	6.6		1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.49	J	0.20	2.4	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	15		0.20	62		0.81	1
05298	1,2-Dichloroethane	107-06-2	1.2		0.20	4.7		0.81	1
05298	1,1-Dichloroethene	75-35-4	480		2.0	1,900		7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.		0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	1.3		0.20	5.5		0.87	1
05298	4-Ethyltoluene	622-96-8	0.50	J	0.20	2.5	J	0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.		3.8	1
05298	Freon 114	76-14-2	N.D.		0.20	N.D.		1.4	1
05298	Heptane	142-82-5	0.49	J	0.20	2.0	J	0.82	1
05298	Hexachloroethane	67-72-1	0.79	J	0.20	7.6	J	1.9	1
05298	Hexane	110-54-3	0.50	J	0.20	1.8	J	0.70	1
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.		2.0	1
05298	Isooctane	540-84-1	N.D.		0.20	N.D.		0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.		0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.50	N.D.		2.0	1
05298	Methylene Chloride	75-09-2	1.5		0.20	5.2		0.69	1
05298	Octane	111-65-9	0.62	J	0.20	2.9	J	0.93	1
05298	Pentane	109-66-0	7.3		0.20	22		0.59	1
05298	Styrene	100-42-5	0.76	J	0.20	3.2	J	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.		1.4	1
05298	Tetrachloroethene	127-18-4	0.49	J	0.20	3.3	J	1.4	1

Sample Description: MP 1 Air
SummaCan# 856
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361489
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:41 by NW The Johnson Company, Inc.
Suite 600
Submitted: 02/12/2014 10:00 100 State Street
Reported: 02/21/2014 15:28 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	49	0.20	180	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	63	0.20	340	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	0.53 J	0.20	2.9 J	1.1	1
05298	Trichloroethene	79-01-6	0.50 J	0.20	2.7 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.2	0.20	6.5	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	1.5	0.20	7.2	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.78 J	0.20	3.8 J	0.98	1
05298	Vinyl Chloride	75-01-4	0.24 J	0.20	0.61 J	0.51	1
05298	m/p-Xylene	179601-23-1	3.4	0.20	15	0.87	1
05298	o-Xylene	95-47-6	2.2	0.20	9.5	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1404830AA	02/18/2014 01:53	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1404930AB	02/20/2014 01:12	Michael A Ziegler	10

Sample Description: SVE 9 Air
SummaCan# 513
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361490
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:50 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 02/12/2014 10:00

Reported: 02/21/2014 15:28

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	23		0.50	54	1.2	1	
05298	Benzene	71-43-2	0.44	J	0.20	1.4	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.		1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.		2.1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.		0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.		0.88	1
05298	2-Butanone	78-93-3	7.0		0.50	21		1.5	1
05298	Carbon Disulfide	75-15-0	0.68	J	0.50	2.1	J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.		0.92	1
05298	Chlorodifluoromethane	75-45-6	0.96	J	0.20	3.4	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.		0.53	1
05298	Chloroform	67-66-3	N.D.		0.20	N.D.		0.98	1
05298	Chloromethane	74-87-3	0.54	J	0.20	1.1	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	N.D.		0.20	N.D.		0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.20	N.D.		1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.		0.20	N.D.		1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.20	N.D.		1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.47	J	0.20	2.3	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	0.38	J	0.20	1.5	J	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.		0.20	N.D.		0.81	1
05298	1,1-Dichloroethene	75-35-4	1.9		0.20	7.6		0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.		0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	0.98	J	0.20	4.3	J	0.87	1
05298	4-Ethyltoluene	622-96-8	0.21	J	0.20	1.0	J	0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.		3.8	1
05298	Freon 114	76-14-2	N.D.		0.20	N.D.		1.4	1
05298	Heptane	142-82-5	0.63	J	0.20	2.6	J	0.82	1
05298	Hexachloroethane	67-72-1	0.26	J	0.20	2.5	J	1.9	1
05298	Hexane	110-54-3	0.66	J	0.20	2.3	J	0.70	1
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.		2.0	1
05298	Isooctane	540-84-1	N.D.		0.20	N.D.		0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.		0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.50	N.D.		2.0	1
05298	Methylene Chloride	75-09-2	0.91	J	0.20	3.2	J	0.69	1
05298	Octane	111-65-9	0.56	J	0.20	2.6	J	0.93	1
05298	Pentane	109-66-0	8.9		0.20	26		0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.		0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.		1.4	1
05298	Tetrachloroethene	127-18-4	N.D.		0.20	N.D.		1.4	1

Sample Description: SVE 9 Air
SummaCan# 513
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361490
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:50 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 02/12/2014 10:00

100 State Street

Reported: 02/21/2014 15:28

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	47	0.20	180	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	0.42 J	0.20	2.3 J	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.3	0.20	7.5	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.25 J	0.20	1.2 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.28 J	0.20	1.4 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	2.0	0.20	8.7	0.87	1
05298	o-Xylene	95-47-6	1.0	0.20	4.6	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1404830AA	02/18/2014 02:39	Michael A Ziegler	1

Sample Description: MP 11 Air
SummaCan# 1029
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361491
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:57 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 02/12/2014 10:00

Reported: 02/21/2014 15:28

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	56	0.50	130	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	0.50 J	0.20	3.2 J	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	68	10	200	29	20
05298	Carbon Disulfide	75-15-0	3.9	0.50	12	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	N.D.	0.20	N.D.	0.71	1
05298	Chloroethane	75-00-3	0.23 J	0.20	0.61 J	0.53	1
05298	Chloroform	67-66-3	0.91 J	0.20	4.4 J	0.98	1
05298	Chloromethane	74-87-3	N.D.	0.20	N.D.	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	0.44 J	0.20	2.2 J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	6.2	0.20	37	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	4.3	0.20	26	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	4.8	0.20	29	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.49 J	0.20	2.4 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	15	0.20	61	0.81	1
05298	1,2-Dichloroethane	107-06-2	0.24 J	0.20	0.95 J	0.81	1
05298	1,1-Dichloroethene	75-35-4	1,500	40	6,000	160	200
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	5.3	0.20	23	0.87	1
05298	4-Ethyltoluene	622-96-8	3.0	0.20	15	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	1.1 J	0.50	4.4 J	2.0	1
05298	Methylene Chloride	75-09-2	0.21 J	0.20	0.74 J	0.69	1
05298	Octane	111-65-9	0.34 J	0.20	1.6 J	0.93	1
05298	Pentane	109-66-0	0.40 J	0.20	1.2 J	0.59	1
05298	Styrene	100-42-5	0.44 J	0.20	1.9 J	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	2.5	0.20	17	1.4	1

Sample Description: MP 11 Air
SummaCan# 1029
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361491
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:57 by NW The Johnson Company, Inc.
Suite 600
Submitted: 02/12/2014 10:00 100 State Street
Reported: 02/21/2014 15:28 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.85 J	0.20	3.2 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	790	4.0	4,300	22	20
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	0.78 J	0.20	4.2 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	0.28 J	0.20	1.6 J	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	8.2	0.20	40	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	4.8	0.20	24	0.98	1
05298	Vinyl Chloride	75-01-4	1.9	0.20	5.0	0.51	1
05298	m/p-Xylene	179601-23-1	17	0.20	75	0.87	1
05298	o-Xylene	95-47-6	11	0.20	50	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1404930AB	02/20/2014 01:59	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1404930AC	02/20/2014 23:20	Michael A Ziegler	20
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1404930AC	02/21/2014 09:04	Michael A Ziegler	200

Sample Description: SVE 10 Air
SummaCan# 333
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361492
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:50 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 02/12/2014 10:00

100 State Street

Reported: 02/21/2014 15:28

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	48		5.0	110	12	10	
05298	Benzene	71-43-2	0.59	J	0.20	1.9	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.	1.3	1	
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.	1.3	1	
05298	Bromoform	75-25-2	N.D.		0.20	N.D.	2.1	1	
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.	0.78	1	
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.	0.88	1	
05298	2-Butanone	78-93-3	55		0.50	160	1.5	1	
05298	Carbon Disulfide	75-15-0	1.9		0.50	5.9	1.6	1	
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.	1.3	1	
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.	0.92	1	
05298	Chlorodifluoromethane	75-45-6	0.44	J	0.20	1.5	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.	0.53	1	
05298	Chloroform	67-66-3	0.21	J	0.20	1.0	J	0.98	1
05298	Chloromethane	74-87-3	N.D.		0.20	N.D.	0.41	1	
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.	0.63	1	
05298	Cumene	98-82-8	0.85	J	0.20	4.2	J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.	1.7	1	
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.	1.5	1	
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.	1.4	1	
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.20	N.D.	1.2	1	
05298	1,3-Dichlorobenzene	541-73-1	N.D.		0.20	N.D.	1.2	1	
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.20	N.D.	1.2	1	
05298	Dichlorodifluoromethane	75-71-8	0.48	J	0.20	2.4	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	1.4		0.20	5.5	0.81	1	
05298	1,2-Dichloroethane	107-06-2	N.D.		0.20	N.D.	0.81	1	
05298	1,1-Dichloroethene	75-35-4	11		0.20	42	0.79	1	
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.	0.79	1	
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.	0.79	1	
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.	0.84	1	
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.	0.92	1	
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.	0.91	1	
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.	0.91	1	
05298	Ethylbenzene	100-41-4	1.2		0.20	5.2	0.87	1	
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.	0.98	1	
05298	Freon 113	76-13-1	N.D.		0.50	N.D.	3.8	1	
05298	Freon 114	76-14-2	N.D.		0.20	N.D.	1.4	1	
05298	Heptane	142-82-5	1.5		0.20	6.0	0.82	1	
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.	1.9	1	
05298	Hexane	110-54-3	1.3		0.20	4.7	0.70	1	
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.	2.0	1	
05298	Isooctane	540-84-1	0.21	J	0.20	0.97	J	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.	0.72	1	
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.50	N.D.	2.0	1	
05298	Methylene Chloride	75-09-2	1.8		0.20	6.2	0.69	1	
05298	Octane	111-65-9	0.57	J	0.20	2.7	J	0.93	1
05298	Pentane	109-66-0	23		0.20	66	0.59	1	
05298	Styrene	100-42-5	0.72	J	0.20	3.1	J	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.	1.4	1	
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.	1.4	1	
05298	Tetrachloroethene	127-18-4	0.23	J	0.20	1.6	J	1.4	1

Sample Description: SVE 10 Air
SummaCan# 333
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361492
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:50 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 02/12/2014 10:00

Reported: 02/21/2014 15:28

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	84	2.0	320	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	1.5	0.20	8.3	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.5	0.20	8.2	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.27 J	0.20	1.4 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	3.5	0.20	15	0.87	1
05298	o-Xylene	95-47-6	2.5	0.20	11	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1404930AB	02/20/2014 02:46	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1404930AC	02/21/2014 00:04	Michael A Ziegler	10

Sample Description: MP 2 Air
SummaCan# 1110
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361493
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:56 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 02/12/2014 10:00

100 State Street

Reported: 02/21/2014 15:28

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	16	0.50	38	1.2	1
05298	Benzene	71-43-2	0.29 J	0.20	0.94 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	7.7	0.50	23	1.5	1
05298	Carbon Disulfide	75-15-0	1.6	0.50	4.9	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	N.D.	0.20	N.D.	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.66 J	0.20	1.4 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.42 J	0.20	2.6 J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.37 J	0.20	2.2 J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.37 J	0.20	2.2 J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.58 J	0.20	2.9 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	1.5	0.20	6.1	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	61	0.20	240	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.55 J	0.20	2.4 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.52 J	0.20	2.1 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.58 J	0.20	2.0 J	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	1.1	0.20	3.8	0.69	1
05298	Octane	111-65-9	0.26 J	0.20	1.2 J	0.93	1
05298	Pentane	109-66-0	15	0.20	45	0.59	1
05298	Styrene	100-42-5	0.31 J	0.20	1.3 J	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.27 J	0.20	1.8 J	1.4	1

Sample Description: MP 2 Air
SummaCan# 1110
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361493
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:56 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 02/12/2014 10:00

Reported: 02/21/2014 15:28

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	73	2.0	280	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	7.2	0.20	39	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	0.56 J	0.20	3.1 J	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.32 J	0.20	1.6 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	1.7	0.20	7.5	0.87	1
05298	o-Xylene	95-47-6	0.85 J	0.20	3.7 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1405030AA	02/20/2014 10:40	Jeffrey B Smith	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1405030AB	02/20/2014 21:26	Michael A Ziegler	10

Sample Description: MP 8 Air
SummaCan# 538
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361494
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:39 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 02/12/2014 10:00

Reported: 02/21/2014 15:28

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	6.4	0.50	15	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	0.93 J	0.50	2.8 J	1.5	1
05298	Carbon Disulfide	75-15-0	1.3	0.50	3.9	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	N.D.	0.20	N.D.	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.28 J	0.20	0.58 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.78 J	0.20	4.7 J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.65 J	0.20	3.9 J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.62 J	0.20	3.8 J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.31 J	0.20	1.5 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	9.1	0.20	37	0.81	1
05298	1,2-Dichloroethane	107-06-2	0.68 J	0.20	2.7 J	0.81	1
05298	1,1-Dichloroethene	75-35-4	450	4.0	1,800	16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.47 J	0.20	2.0 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.84 J	0.20	2.9 J	0.69	1
05298	Octane	111-65-9	0.20 J	0.20	0.94 J	0.93	1
05298	Pentane	109-66-0	2.1	0.20	6.2	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: MP 8 Air
SummaCan# 538
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361494
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:39 by NW The Johnson Company, Inc.
Suite 600
Submitted: 02/12/2014 10:00 100 State Street
Reported: 02/21/2014 15:28 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	9.6	0.20	36	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	17	0.20	95	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	0.30 J	0.20	1.6 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	0.98 J	0.20	5.5 J	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.61 J	0.20	3.0 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.32 J	0.20	1.6 J	0.98	1
05298	Vinyl Chloride	75-01-4	0.76 J	0.20	2.0 J	0.51	1
05298	m/p-Xylene	179601-23-1	1.5	0.20	6.4	0.87	1
05298	o-Xylene	95-47-6	0.84 J	0.20	3.6 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1405030AA	02/20/2014 11:28	Jeffrey B Smith	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1405030AB	02/20/2014 22:10	Michael A Ziegler	20

Sample Description: SVE 2 Air
SummaCan# 803
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361495
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:49 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 02/12/2014 10:00

Reported: 02/21/2014 15:28

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	14		0.50	34	1.2	1	
05298	Benzene	71-43-2	0.23	J	0.20	0.75	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.		1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.		2.1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.		0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.		0.88	1
05298	2-Butanone	78-93-3	2.0		0.50	6.0		1.5	1
05298	Carbon Disulfide	75-15-0	1.3		0.50	3.9		1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.		0.92	1
05298	Chlorodifluoromethane	75-45-6	0.41	J	0.20	1.4	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.		0.53	1
05298	Chloroform	67-66-3	N.D.		0.20	N.D.		0.98	1
05298	Chloromethane	74-87-3	0.29	J	0.20	0.59	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	0.37	J	0.20	1.8	J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.68	J	0.20	4.1	J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.53	J	0.20	3.2	J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.54	J	0.20	3.2	J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.52	J	0.20	2.6	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	29		0.20	120		0.81	1
05298	1,2-Dichloroethane	107-06-2	0.47	J	0.20	1.9	J	0.81	1
05298	1,1-Dichloroethene	75-35-4	570		4.0	2,200		16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.		0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	0.96	J	0.20	4.2	J	0.87	1
05298	4-Ethyltoluene	622-96-8	0.22	J	0.20	1.1	J	0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.		3.8	1
05298	Freon 114	76-14-2	N.D.		0.20	N.D.		1.4	1
05298	Heptane	142-82-5	N.D.		0.20	N.D.		0.82	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.		1.9	1
05298	Hexane	110-54-3	N.D.		0.20	N.D.		0.70	1
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.		2.0	1
05298	Isooctane	540-84-1	N.D.		0.20	N.D.		0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.		0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.50	N.D.		2.0	1
05298	Methylene Chloride	75-09-2	1.0		0.20	3.5		0.69	1
05298	Octane	111-65-9	N.D.		0.20	N.D.		0.93	1
05298	Pentane	109-66-0	N.D.		0.20	N.D.		0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.		0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.		1.4	1
05298	Tetrachloroethene	127-18-4	0.54	J	0.20	3.7	J	1.4	1

Sample Description: SVE 2 Air
SummaCan# 803
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361495
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:49 by NW The Johnson Company, Inc.
Suite 600
Submitted: 02/12/2014 10:00 100 State Street
Reported: 02/21/2014 15:28 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	67	4.0	250	15	20
05298	1,1,1-Trichloroethane	71-55-6	120	4.0	630	22	20
05298	1,1,2-Trichloroethane	79-00-5	0.23 J	0.20	1.2 J	1.1	1
05298	Trichloroethene	79-01-6	0.29 J	0.20	1.5 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.9	0.20	11	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.67 J	0.20	3.3 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.40 J	0.20	2.0 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	4.2	0.20	18	0.87	1
05298	o-Xylene	95-47-6	2.8	0.20	12	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1405030AA	02/20/2014 12:16	Jeffrey B Smith	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1405030AB	02/20/2014 22:54	Michael A Ziegler	20

Sample Description: MP 5 Air
SummaCan# 1020
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361496
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:45 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 02/12/2014 10:00

100 State Street

Reported: 02/21/2014 15:28

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	100	1.5	250	3.6	3
05298	Benzene	71-43-2	0.71 J	0.60	2.3 J	1.9	3
05298	Bromobenzene	108-86-1	N.D.	0.60	N.D.	3.9	3
05298	Bromodichloromethane	75-27-4	N.D.	0.60	N.D.	4.0	3
05298	Bromoform	75-25-2	N.D.	0.60	N.D.	6.2	3
05298	Bromomethane	74-83-9	N.D.	0.60	N.D.	2.3	3
05298	1,3-Butadiene	106-99-0	N.D.	1.2	N.D.	2.7	3
05298	2-Butanone	78-93-3	120	1.5	370	4.4	3
05298	Carbon Disulfide	75-15-0	11	1.5	35	4.7	3
05298	Carbon Tetrachloride	56-23-5	N.D.	0.60	N.D.	3.8	3
05298	Chlorobenzene	108-90-7	N.D.	0.60	N.D.	2.8	3
05298	Chlorodifluoromethane	75-45-6	N.D.	0.60	N.D.	2.1	3
05298	Chloroethane	75-00-3	N.D.	0.60	N.D.	1.6	3
05298	Chloroform	67-66-3	N.D.	0.60	N.D.	2.9	3
05298	Chloromethane	74-87-3	0.83 J	0.60	1.7 J	1.2	3
05298	3-Chloropropene	107-05-1	N.D.	0.60	N.D.	1.9	3
05298	Cumene	98-82-8	0.74 J	0.60	3.6 J	2.9	3
05298	Dibromochloromethane	124-48-1	N.D.	0.60	N.D.	5.1	3
05298	1,2-Dibromoethane	106-93-4	N.D.	0.60	N.D.	4.6	3
05298	Dibromomethane	74-95-3	N.D.	0.60	N.D.	4.3	3
05298	1,2-Dichlorobenzene	95-50-1	1.2 J	0.60	7.0 J	3.6	3
05298	1,3-Dichlorobenzene	541-73-1	0.97 J	0.60	5.8 J	3.6	3
05298	1,4-Dichlorobenzene	106-46-7	1.0 J	0.60	6.1 J	3.6	3
05298	Dichlorodifluoromethane	75-71-8	N.D.	0.60	N.D.	3.0	3
05298	1,1-Dichloroethane	75-34-3	14	0.60	57	2.4	3
05298	1,2-Dichloroethane	107-06-2	N.D.	0.60	N.D.	2.4	3
05298	1,1-Dichloroethene	75-35-4	3,000	60	12,000	240	300
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.60	N.D.	2.4	3
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.60	N.D.	2.4	3
05298	Dichlorofluoromethane	75-43-4	N.D.	0.60	N.D.	2.5	3
05298	1,2-Dichloropropane	78-87-5	N.D.	0.60	N.D.	2.8	3
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.60	N.D.	2.7	3
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.60	N.D.	2.7	3
05298	Ethylbenzene	100-41-4	2.7 J	0.60	12 J	2.6	3
05298	4-Ethyltoluene	622-96-8	0.82 J	0.60	4.0 J	2.9	3
05298	Freon 113	76-13-1	N.D.	1.5	N.D.	11	3
05298	Freon 114	76-14-2	N.D.	0.60	N.D.	4.2	3
05298	Heptane	142-82-5	1.3 J	0.60	5.2 J	2.5	3
05298	Hexachloroethane	67-72-1	N.D.	0.60	N.D.	5.8	3
05298	Hexane	110-54-3	1.4 J	0.60	5.0 J	2.1	3
05298	2-Hexanone	591-78-6	N.D.	1.5	N.D.	6.1	3
05298	Isooctane	540-84-1	N.D.	0.60	N.D.	2.8	3
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.60	N.D.	2.2	3
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	1.5	N.D.	6.1	3
05298	Methylene Chloride	75-09-2	3.1	0.60	11	2.1	3
05298	Octane	111-65-9	0.63 J	0.60	3.0 J	2.8	3
05298	Pentane	109-66-0	35	0.60	100	1.8	3
05298	Styrene	100-42-5	0.68 J	0.60	2.9 J	2.6	3
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.60	N.D.	4.1	3
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.60	N.D.	4.1	3
05298	Tetrachloroethene	127-18-4	2.2 J	0.60	15 J	4.1	3

Sample Description: MP 5 Air
SummaCan# 1020
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361496
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:45 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 02/12/2014 10:00

Reported: 02/21/2014 15:28

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	180	0.60	680	2.3	3
05298	1,1,1-Trichloroethane	71-55-6	49	0.60	270	3.3	3
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.60	N.D.	3.3	3
05298	Trichloroethene	79-01-6	N.D.	0.60	N.D.	3.2	3
05298	Trichlorofluoromethane	75-69-4	2.1 J	0.60	12 J	3.4	3
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.60	N.D.	3.6	3
05298	1,2,4-Trimethylbenzene	95-63-6	2.0 J	0.60	10 J	2.9	3
05298	1,3,5-Trimethylbenzene	108-67-8	1.0 J	0.60	5.1 J	2.9	3
05298	Vinyl Chloride	75-01-4	10	0.60	27	1.5	3
05298	m/p-Xylene	179601-23-1	12	0.60	52	2.6	3
05298	o-Xylene	95-47-6	3.6	0.60	16	2.6	3

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1405030AA	02/20/2014 13:04	Jeffrey B Smith	3
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1405030AB	02/20/2014 23:42	Michael A Ziegler	300

Sample Description: SVE 8 Air
SummaCan# 519
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361497
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:51 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 02/12/2014 10:00

Reported: 02/21/2014 15:28

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air			ppb(v)	ppb(v)	ug/m3	ug/m3	
EPA TO-15							
05298	Acetone	67-64-1	4,100	50	9,600	120	100
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	1,500	50	4,300	150	100
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	18	72	72	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	1,500	20	6,000	79	100
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	N.D.	2.0	N.D.	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: SVE 8 Air
SummaCan# 519
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361497
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:51 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 02/12/2014 10:00

100 State Street

Reported: 02/21/2014 15:28

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	2.9 J	2.0	11 J	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	480	2.0	2,600	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1405030AA	02/20/2014 13:48	Jeffrey B Smith	10
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1405030AB	02/21/2014 00:30	Michael A Ziegler	100

Sample Description: MW 65s Air
SummaCan# 1134
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361498
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 14:11 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 02/12/2014 10:00

Reported: 02/21/2014 15:28

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	N.D.	500	N.D.	1,200	1000
05298	Benzene	71-43-2	N.D.	200	N.D.	640	1000
05298	Bromobenzene	108-86-1	N.D.	200	N.D.	1,300	1000
05298	Bromodichloromethane	75-27-4	N.D.	200	N.D.	1,300	1000
05298	Bromoform	75-25-2	N.D.	200	N.D.	2,100	1000
05298	Bromomethane	74-83-9	N.D.	200	N.D.	780	1000
05298	1,3-Butadiene	106-99-0	N.D.	400	N.D.	880	1000
05298	2-Butanone	78-93-3	N.D.	500	N.D.	1,500	1000
05298	Carbon Disulfide	75-15-0	N.D.	500	N.D.	1,600	1000
05298	Carbon Tetrachloride	56-23-5	N.D.	200	N.D.	1,300	1000
05298	Chlorobenzene	108-90-7	N.D.	200	N.D.	920	1000
05298	Chlorodifluoromethane	75-45-6	N.D.	200	N.D.	710	1000
05298	Chloroethane	75-00-3	N.D.	200	N.D.	530	1000
05298	Chloroform	67-66-3	N.D.	200	N.D.	980	1000
05298	Chloromethane	74-87-3	N.D.	200	N.D.	410	1000
05298	3-Chloropropene	107-05-1	N.D.	200	N.D.	630	1000
05298	Cumene	98-82-8	N.D.	200	N.D.	980	1000
05298	Dibromochloromethane	124-48-1	N.D.	200	N.D.	1,700	1000
05298	1,2-Dibromoethane	106-93-4	N.D.	200	N.D.	1,500	1000
05298	Dibromomethane	74-95-3	N.D.	200	N.D.	1,400	1000
05298	1,2-Dichlorobenzene	95-50-1	N.D.	200	N.D.	1,200	1000
05298	1,3-Dichlorobenzene	541-73-1	N.D.	200	N.D.	1,200	1000
05298	1,4-Dichlorobenzene	106-46-7	N.D.	200	N.D.	1,200	1000
05298	Dichlorodifluoromethane	75-71-8	N.D.	200	N.D.	990	1000
05298	1,1-Dichloroethane	75-34-3	N.D.	200	N.D.	810	1000
05298	1,2-Dichloroethane	107-06-2	N.D.	200	N.D.	810	1000
05298	1,1-Dichloroethene	75-35-4	56,000	200	220,000	790	1000
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	200	N.D.	790	1000
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	200	N.D.	790	1000
05298	Dichlorofluoromethane	75-43-4	N.D.	200	N.D.	840	1000
05298	1,2-Dichloropropane	78-87-5	N.D.	200	N.D.	920	1000
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	200	N.D.	910	1000
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	200	N.D.	910	1000
05298	Ethylbenzene	100-41-4	N.D.	200	N.D.	870	1000
05298	4-Ethyltoluene	622-96-8	N.D.	200	N.D.	980	1000
05298	Freon 113	76-13-1	N.D.	500	N.D.	3,800	1000
05298	Freon 114	76-14-2	N.D.	200	N.D.	1,400	1000
05298	Heptane	142-82-5	N.D.	200	N.D.	820	1000
05298	Hexachloroethane	67-72-1	N.D.	200	N.D.	1,900	1000
05298	Hexane	110-54-3	N.D.	200	N.D.	700	1000
05298	2-Hexanone	591-78-6	N.D.	500	N.D.	2,000	1000
05298	Isooctane	540-84-1	N.D.	200	N.D.	930	1000
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	200	N.D.	720	1000
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	500	N.D.	2,000	1000
05298	Methylene Chloride	75-09-2	N.D.	200	N.D.	690	1000
05298	Octane	111-65-9	N.D.	200	N.D.	930	1000
05298	Pentane	109-66-0	N.D.	200	N.D.	590	1000
05298	Styrene	100-42-5	N.D.	200	N.D.	850	1000
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	200	N.D.	1,400	1000
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	200	N.D.	1,400	1000
05298	Tetrachloroethene	127-18-4	N.D.	200	N.D.	1,400	1000

Sample Description: MW 65s Air
SummaCan# 1134
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361498
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 14:11 by NW The Johnson Company, Inc.
Suite 600
Submitted: 02/12/2014 10:00 100 State Street
Reported: 02/21/2014 15:28 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	200	N.D.	750	1000
05298	1,1,1-Trichloroethane	71-55-6	1,800	200	9,800	1,100	1000
05298	1,1,2-Trichloroethane	79-00-5	N.D.	200	N.D.	1,100	1000
05298	Trichloroethene	79-01-6	N.D.	200	N.D.	1,100	1000
05298	Trichlorofluoromethane	75-69-4	N.D.	200	N.D.	1,100	1000
05298	1,2,3-Trichloropropane	96-18-4	N.D.	200	N.D.	1,200	1000
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	200	N.D.	980	1000
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	200	N.D.	980	1000
05298	Vinyl Chloride	75-01-4	N.D.	200	N.D.	510	1000
05298	m/p-Xylene	179601-23-1	N.D.	200	N.D.	870	1000
05298	o-Xylene	95-47-6	N.D.	200	N.D.	870	1000

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1405030AA	02/20/2014 14:31	Jeffrey B Smith	1000

Sample Description: SVE 1 Air
SummaCan# 162
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361499
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:48 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 02/12/2014 10:00

100 State Street

Reported: 02/21/2014 15:28

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	19 J	5.0	45 J	12	10
05298	Benzene	71-43-2	61	2.0	190	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	N.D.	5.0	N.D.	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	16	2.0	77	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	10	2.0	41	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	180	2.0	700	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	3.9 J	2.0	13 J	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	33	2.0	98	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: SVE 1 Air
SummaCan# 162
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361499
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:48 by NW The Johnson Company, Inc.
Suite 600
Submitted: 02/12/2014 10:00 100 State Street
Reported: 02/21/2014 15:28 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	190	2.0	710	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	410	2.0	2,200	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	7.0 J	2.0	31 J	8.7	10
05298	o-Xylene	95-47-6	5.6 J	2.0	24 J	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1405030AA	02/20/2014 15:15	Jeffrey B Smith	10

Sample Description: SVE Stack Air
SummaCan# 1170
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361500
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:59 by NW
through 02/10/2014 14:04
Submitted: 02/12/2014 10:00
Reported: 02/21/2014 15:28

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	93		5.0	220	12	10	
05298	Benzene	71-43-2	0.72	J	0.20	2.3	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.	1.3	1	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.	1.3	1	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.	2.1	1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.	0.78	1	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.	0.88	1	1
05298	2-Butanone	78-93-3	12		0.50	36	1.5	1	1
05298	Carbon Disulfide	75-15-0	0.52	J	0.50	1.6	J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.	1.3	1	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.	0.92	1	1
05298	Chlorodifluoromethane	75-45-6	0.36	J	0.20	1.3	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.	0.53	1	1
05298	Chloroform	67-66-3	N.D.		0.20	N.D.	0.98	1	1
05298	Chloromethane	74-87-3	0.54	J	0.20	1.1	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.	0.63	1	1
05298	Cumene	98-82-8	2.3		0.20	11	0.98	1	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.	1.7	1	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.	1.5	1	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.	1.4	1	1
05298	1,2-Dichlorobenzene	95-50-1	1.2		0.20	7.3	1.2	1	1
05298	1,3-Dichlorobenzene	541-73-1	0.99	J	0.20	5.9	J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.94	J	0.20	5.6	J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.51	J	0.20	2.5	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	0.69	J	0.20	2.8	J	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.		0.20	N.D.	0.81	1	1
05298	1,1-Dichloroethene	75-35-4	15		0.20	58	0.79	1	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.	0.79	1	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.	0.79	1	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.	0.84	1	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.	0.92	1	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.	0.91	1	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.	0.91	1	1
05298	Ethylbenzene	100-41-4	0.68	J	0.20	3.0	J	0.87	1
05298	4-Ethyltoluene	622-96-8	0.42	J	0.20	2.1	J	0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.	3.8	1	1
05298	Freon 114	76-14-2	N.D.		0.20	N.D.	1.4	1	1
05298	Heptane	142-82-5	N.D.		0.20	N.D.	0.82	1	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.	1.9	1	1
05298	Hexane	110-54-3	N.D.		0.20	N.D.	0.70	1	1
05298	2-Hexanone	591-78-6	0.61	J	0.50	2.5	J	2.0	1
05298	Isooctane	540-84-1	N.D.		0.20	N.D.	0.93	1	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.	0.72	1	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.50	N.D.	2.0	1	1
05298	Methylene Chloride	75-09-2	0.24	J	0.20	0.84	J	0.69	1
05298	Octane	111-65-9	0.35	J	0.20	1.6	J	0.93	1
05298	Pentane	109-66-0	0.33	J	0.20	0.97	J	0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.	0.85	1	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.	1.4	1	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.	1.4	1	1
05298	Tetrachloroethene	127-18-4	0.46	J	0.20	3.1	J	1.4	1

Sample Description: SVE Stack Air
SummaCan# 1170
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361500
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:59 by NW The Johnson Company, Inc.
through 02/10/2014 14:04 Suite 600
Submitted: 02/12/2014 10:00 100 State Street
Reported: 02/21/2014 15:28 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	1.1	0.20	4.0	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	13	0.20	68	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	0.50 J	0.20	2.8 J	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	1.4	0.20	6.8	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.77 J	0.20	3.8 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	2.6	0.20	11	0.87	1
05298	o-Xylene	95-47-6	2.0	0.20	8.6	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1405030AA	02/20/2014 16:03	Jeffrey B Smith	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1405030AB	02/21/2014 01:13	Michael A Ziegler	10

Sample Description: MW 65s DUP Air
SummaCan# 804
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361502
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:34 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 02/12/2014 10:00

Reported: 02/21/2014 15:28

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	N.D.	500	N.D.	1,200	1000
05298	Benzene	71-43-2	N.D.	200	N.D.	640	1000
05298	Bromobenzene	108-86-1	N.D.	200	N.D.	1,300	1000
05298	Bromodichloromethane	75-27-4	N.D.	200	N.D.	1,300	1000
05298	Bromoform	75-25-2	N.D.	200	N.D.	2,100	1000
05298	Bromomethane	74-83-9	N.D.	200	N.D.	780	1000
05298	1,3-Butadiene	106-99-0	N.D.	400	N.D.	880	1000
05298	2-Butanone	78-93-3	N.D.	500	N.D.	1,500	1000
05298	Carbon Disulfide	75-15-0	N.D.	500	N.D.	1,600	1000
05298	Carbon Tetrachloride	56-23-5	N.D.	200	N.D.	1,300	1000
05298	Chlorobenzene	108-90-7	N.D.	200	N.D.	920	1000
05298	Chlorodifluoromethane	75-45-6	N.D.	200	N.D.	710	1000
05298	Chloroethane	75-00-3	N.D.	200	N.D.	530	1000
05298	Chloroform	67-66-3	N.D.	200	N.D.	980	1000
05298	Chloromethane	74-87-3	N.D.	200	N.D.	410	1000
05298	3-Chloropropene	107-05-1	N.D.	200	N.D.	630	1000
05298	Cumene	98-82-8	N.D.	200	N.D.	980	1000
05298	Dibromochloromethane	124-48-1	N.D.	200	N.D.	1,700	1000
05298	1,2-Dibromoethane	106-93-4	N.D.	200	N.D.	1,500	1000
05298	Dibromomethane	74-95-3	N.D.	200	N.D.	1,400	1000
05298	1,2-Dichlorobenzene	95-50-1	N.D.	200	N.D.	1,200	1000
05298	1,3-Dichlorobenzene	541-73-1	N.D.	200	N.D.	1,200	1000
05298	1,4-Dichlorobenzene	106-46-7	N.D.	200	N.D.	1,200	1000
05298	Dichlorodifluoromethane	75-71-8	N.D.	200	N.D.	990	1000
05298	1,1-Dichloroethane	75-34-3	390	200	1,600	810	1000
05298	1,2-Dichloroethane	107-06-2	N.D.	200	N.D.	810	1000
05298	1,1-Dichloroethene	75-35-4	160,000	500	630,000	2,000	2500
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	200	N.D.	790	1000
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	200	N.D.	790	1000
05298	Dichlorofluoromethane	75-43-4	N.D.	200	N.D.	840	1000
05298	1,2-Dichloropropane	78-87-5	N.D.	200	N.D.	920	1000
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	200	N.D.	910	1000
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	200	N.D.	910	1000
05298	Ethylbenzene	100-41-4	N.D.	200	N.D.	870	1000
05298	4-Ethyltoluene	622-96-8	N.D.	200	N.D.	980	1000
05298	Freon 113	76-13-1	N.D.	500	N.D.	3,800	1000
05298	Freon 114	76-14-2	N.D.	200	N.D.	1,400	1000
05298	Heptane	142-82-5	N.D.	200	N.D.	820	1000
05298	Hexachloroethane	67-72-1	N.D.	200	N.D.	1,900	1000
05298	Hexane	110-54-3	N.D.	200	N.D.	700	1000
05298	2-Hexanone	591-78-6	N.D.	500	N.D.	2,000	1000
05298	Isooctane	540-84-1	N.D.	200	N.D.	930	1000
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	200	N.D.	720	1000
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	500	N.D.	2,000	1000
05298	Methylene Chloride	75-09-2	N.D.	200	N.D.	690	1000
05298	Octane	111-65-9	N.D.	200	N.D.	930	1000
05298	Pentane	109-66-0	N.D.	200	N.D.	590	1000
05298	Styrene	100-42-5	N.D.	200	N.D.	850	1000
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	200	N.D.	1,400	1000
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	200	N.D.	1,400	1000
05298	Tetrachloroethene	127-18-4	N.D.	200	N.D.	1,400	1000

Sample Description: MW 65s DUP Air
SummaCan# 804
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7361502
LL Group # 1452040
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 02/10/2014 13:34 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 02/12/2014 10:00

Reported: 02/21/2014 15:28

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	200	N.D.	750	1000
05298	1,1,1-Trichloroethane	71-55-6	5,100	200	28,000	1,100	1000
05298	1,1,2-Trichloroethane	79-00-5	N.D.	200	N.D.	1,100	1000
05298	Trichloroethene	79-01-6	N.D.	200	N.D.	1,100	1000
05298	Trichlorofluoromethane	75-69-4	N.D.	200	N.D.	1,100	1000
05298	1,2,3-Trichloropropane	96-18-4	N.D.	200	N.D.	1,200	1000
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	200	N.D.	980	1000
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	200	N.D.	980	1000
05298	Vinyl Chloride	75-01-4	N.D.	200	N.D.	510	1000
05298	m/p-Xylene	179601-23-1	N.D.	200	N.D.	870	1000
05298	o-Xylene	95-47-6	N.D.	200	N.D.	870	1000

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1405030AB	02/21/2014 02:41	Michael A Ziegler	1000
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1405030AB	02/21/2014 09:32	Michael A Ziegler	2500

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/21/14 at 03:28 PM

Group Number: 1452040

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: C1404830AA	Sample number(s): 7361484-7361490							
Acetone	N.D.	0.50	ppb (v)	81	89	61-134	9	25
Benzene	N.D.	0.20	ppb (v)	87	90	70-130	4	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	86	89	62-129	3	25
Bromoform	N.D.	0.20	ppb (v)	81	87	64-141	7	25
Bromomethane	N.D.	0.20	ppb (v)	82	85	70-130	3	25
1,3-Butadiene	N.D.	0.40	ppb (v)	77	83	57-138	7	25
2-Butanone	N.D.	0.50	ppb (v)	75	82	60-135	8	25
Carbon Disulfide	N.D.	0.50	ppb (v)	83	86	55-121	4	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	99	97	70-130	2	25
Chlorobenzene	N.D.	0.20	ppb (v)	76	83	70-130	8	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	77	81	58-139	5	25
Chloroform	N.D.	0.20	ppb (v)	79	81	70-130	3	25
Chloromethane	N.D.	0.20	ppb (v)	71	74	48-138	4	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	84	90	65-127	7	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	79	86	65-126	9	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	71	78	62-132	8	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	71	78	63-125	10	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	70	77	63-127	10	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	91	93	61-149	2	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	82	84	67-124	2	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	96	96	70-130	0	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	88	91	61-128	3	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	82	84	65-121	2	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	86	88	66-121	2	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	80	84	70-130	5	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	93	96	64-136	3	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	84	91	61-126	7	25
Ethylbenzene	N.D.	0.20	ppb (v)	82	90	70-130	8	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	72	80	59-126	10	25
Freon 113	N.D.	0.50	ppb (v)	85	85	63-114	0	25
Freon 114	N.D.	0.20	ppb (v)	84	87	63-123	3	25
Heptane	N.D.	0.20	ppb (v)	81	83	56-123	2	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	80	82	63-117	2	25
2-Hexanone	N.D.	0.50	ppb (v)	56	60	47-150	7	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	89	95	52-129	7	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/21/14 at 03:28 PM

Group Number: 1452040

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>	
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	67	69	53-140	2	25	
Methylene Chloride	N.D.	0.20	ppb (v)	89	89	70-130	0	25	
Octane	N.D.	0.20	ppb (v)						
Pentane	N.D.	0.20	ppb (v)						
Styrene	N.D.	0.20	ppb (v)	77	83	64-130	8	25	
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)						
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	71	77	58-133	9	25	
Tetrachloroethene	N.D.	0.20	ppb (v)	81	86	70-130	6	25	
Toluene	N.D.	0.20	ppb (v)	84	92	70-130	9	25	
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	94	93	70-130	1	25	
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	79	86	59-131	8	25	
Trichloroethene	N.D.	0.20	ppb (v)	87	85	70-130	2	25	
Trichlorofluoromethane	N.D.	0.20	ppb (v)	95	95	70-130	0	25	
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)						
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	70	77	60-128	10	25	
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	75	82	61-132	9	25	
Vinyl Chloride	N.D.	0.20	ppb (v)	82	86	70-130	5	25	
m/p-Xylene	N.D.	0.20	ppb (v)	76	83	70-130	9	25	
o-Xylene	N.D.	0.20	ppb (v)	84	91	70-130	8	25	
Batch number: C1404930AB Sample number(s): 7361487-7361489,7361491-7361492									
Acetone	N.D.	0.50	ppb (v)	96	93	61-134	3	25	
Benzene	N.D.	0.20	ppb (v)	100	92	70-130	8	25	
Bromobenzene	N.D.	0.20	ppb (v)						
Bromodichloromethane	N.D.	0.20	ppb (v)	87	81	62-129	7	25	
Bromoform	N.D.	0.20	ppb (v)	88	81	64-141	9	25	
Bromomethane	N.D.	0.20	ppb (v)	84	83	70-130	1	25	
1,3-Butadiene	N.D.	0.40	ppb (v)	87	87	57-138	0	25	
2-Butanone	N.D.	0.50	ppb (v)	98	95	60-135	3	25	
Carbon Disulfide	N.D.	0.50	ppb (v)	85	82	55-121	3	25	
Carbon Tetrachloride	N.D.	0.20	ppb (v)	95	92	70-130	3	25	
Chlorobenzene	N.D.	0.20	ppb (v)	89	82	70-130	9	25	
Chlorodifluoromethane	N.D.	0.20	ppb (v)						
Chloroethane	N.D.	0.20	ppb (v)	83	81	58-139	2	25	
Chloroform	N.D.	0.20	ppb (v)	83	80	70-130	3	25	
Chloromethane	N.D.	0.20	ppb (v)	79	79	48-138	1	25	
3-Chloropropene	N.D.	0.20	ppb (v)						
Cumene	N.D.	0.20	ppb (v)						
Dibromochloromethane	N.D.	0.20	ppb (v)	90	81	65-127	11	25	
1,2-Dibromoethane	N.D.	0.20	ppb (v)	92	83	65-126	10	25	
Dibromomethane	N.D.	0.20	ppb (v)						
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	84	77	62-132	9	25	
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	83	77	63-125	7	25	
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	84	77	63-127	9	25	
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	88	88	61-149	1	25	
1,1-Dichloroethane	N.D.	0.20	ppb (v)	89	87	67-124	2	25	
1,2-Dichloroethane	N.D.	0.20	ppb (v)	98	90	70-130	8	25	
1,1-Dichloroethene	N.D.	0.20	ppb (v)	89	88	61-128	1	25	
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	90	88	65-121	2	25	
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	88	87	66-121	1	25	
Dichlorofluoromethane	N.D.	0.20	ppb (v)						
1,2-Dichloropropane	N.D.	0.20	ppb (v)	91	82	70-130	10	25	
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	105	97	64-136	8	25	
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	96	85	61-126	13	25	
Ethylbenzene	N.D.	0.20	ppb (v)	100	91	70-130	10	25	
4-Ethyltoluene	N.D.	0.20	ppb (v)	93	84	59-126	9	25	

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/21/14 at 03:28 PM

Group Number: 1452040

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Freon 113	N.D.	0.50	ppb (v)	84	82	63-114	2	25
Freon 114	N.D.	0.20	ppb (v)	84	84	63-123	0	25
Heptane	N.D.	0.20	ppb (v)	93	87	56-123	7	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	90	88	63-117	2	25
2-Hexanone	N.D.	0.50	ppb (v)	112	104	47-150	7	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	91	88	52-129	4	25
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	97	94	53-140	3	25
Methylene Chloride	N.D.	0.20	ppb (v)	94	92	70-130	2	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	93	86	64-130	8	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	87	79	58-133	10	25
Tetrachloroethene	N.D.	0.20	ppb (v)	92	82	70-130	11	25
Toluene	N.D.	0.20	ppb (v)	105	93	70-130	12	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	92	88	70-130	4	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	92	83	59-131	11	25
Trichloroethene	N.D.	0.20	ppb (v)	95	86	70-130	10	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	87	85	70-130	2	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	88	80	60-128	9	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	93	85	61-132	9	25
Vinyl Chloride	N.D.	0.20	ppb (v)	92	90	70-130	2	25
m/p-Xylene	N.D.	0.20	ppb (v)	94	84	70-130	11	25
o-Xylene	N.D.	0.20	ppb (v)	103	93	70-130	11	25
Batch number: C1404930AC Sample number(s): 7361491-7361492								
Acetone	N.D.	0.50	ppb (v)	96	93	61-134	3	25
2-Butanone	N.D.	0.50	ppb (v)	98	95	60-135	3	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	89	88	61-128	1	25
Toluene	N.D.	0.20	ppb (v)	105	93	70-130	12	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	92	88	70-130	4	25
Batch number: D1405030AA Sample number(s): 7361493-7361501								
Acetone	N.D.	0.50	ppb (v)	97	92	61-134	5	25
Benzene	N.D.	0.20	ppb (v)	100	95	70-130	5	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	102	96	62-129	6	25
Bromoform	N.D.	0.20	ppb (v)	102	96	64-141	6	25
Bromomethane	N.D.	0.20	ppb (v)	98	94	70-130	4	25
1,3-Butadiene	N.D.	0.40	ppb (v)	101	98	57-138	3	25
2-Butanone	N.D.	0.50	ppb (v)	93	91	60-135	3	25
Carbon Disulfide	N.D.	0.50	ppb (v)	96	93	55-121	2	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	104	100	70-130	3	25
Chlorobenzene	N.D.	0.20	ppb (v)	101	95	70-130	7	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	96	92	58-139	4	25
Chloroform	N.D.	0.20	ppb (v)	100	96	70-130	5	25
Chloromethane	N.D.	0.20	ppb (v)	91	89	48-138	3	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	105	100	65-127	5	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	108	100	65-126	7	25
Dibromomethane	N.D.	0.20	ppb (v)					

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/21/14 at 03:28 PM

Group Number: 1452040

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	92	87	62-132	5	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	88	84	63-125	5	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	90	86	63-127	5	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	99	96	61-149	4	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	98	94	67-124	4	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	105	99	70-130	6	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	98	96	61-128	2	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	92	87	65-121	5	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	96	92	66-121	5	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	96	90	70-130	7	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	123	114	64-136	7	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	108	100	61-126	8	25
Ethylbenzene	N.D.	0.20	ppb (v)	102	96	70-130	6	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	97	91	59-126	6	25
Freon 113	N.D.	0.50	ppb (v)	98	96	63-114	3	25
Freon 114	N.D.	0.20	ppb (v)	97	95	63-123	3	25
Heptane	N.D.	0.20	ppb (v)	104	98	56-123	6	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	101	97	63-117	4	25
2-Hexanone	N.D.	0.50	ppb (v)	73	70	47-150	5	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	100	92	52-129	7	25
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	83	79	53-140	5	25
Methylene Chloride	N.D.	0.20	ppb (v)	103	101	70-130	2	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	111	104	64-130	6	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	93	89	58-133	5	25
Tetrachloroethene	N.D.	0.20	ppb (v)	93	87	70-130	6	25
Toluene	N.D.	0.20	ppb (v)	109	101	70-130	8	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	99	95	70-130	4	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	102	96	59-131	6	25
Trichloroethene	N.D.	0.20	ppb (v)	99	94	70-130	6	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	101	98	70-130	3	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	89	85	60-128	5	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	101	96	61-132	5	25
Vinyl Chloride	N.D.	0.20	ppb (v)	100	97	70-130	3	25
m/p-Xylene	N.D.	0.20	ppb (v)	105	98	70-130	7	25
o-Xylene	N.D.	0.20	ppb (v)	110	102	70-130	7	25
Batch number: D1405030AB	Sample number(s): 7361493-7361497,7361500-7361502							
Acetone	N.D.	0.50	ppb (v)	97	92	61-134	5	25
Benzene	N.D.	0.20	ppb (v)	100	95	70-130	5	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	102	96	62-129	6	25
Bromoform	N.D.	0.20	ppb (v)	102	96	64-141	6	25
Bromomethane	N.D.	0.20	ppb (v)	98	94	70-130	4	25
1,3-Butadiene	N.D.	0.40	ppb (v)	101	98	57-138	3	25
2-Butanone	N.D.	0.50	ppb (v)	93	91	60-135	3	25
Carbon Disulfide	N.D.	0.50	ppb (v)	96	93	55-121	2	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	104	100	70-130	3	25
Chlorobenzene	N.D.	0.20	ppb (v)	101	95	70-130	7	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/21/14 at 03:28 PM

Group Number: 1452040

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Chloroethane	N.D.	0.20	ppb (v)	96	92	58-139	4	25
Chloroform	N.D.	0.20	ppb (v)	100	96	70-130	5	25
Chloromethane	N.D.	0.20	ppb (v)	91	89	48-138	3	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	105	100	65-127	5	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	108	100	65-126	7	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	92	87	62-132	5	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	88	84	63-125	5	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	90	86	63-127	5	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	99	96	61-149	4	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	98	94	67-124	4	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	105	99	70-130	6	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	98	96	61-128	2	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	92	87	65-121	5	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	96	92	66-121	5	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	96	90	70-130	7	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	123	114	64-136	7	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	108	100	61-126	8	25
Ethylbenzene	N.D.	0.20	ppb (v)	102	96	70-130	6	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	97	91	59-126	6	25
Freon 113	N.D.	0.50	ppb (v)	98	96	63-114	3	25
Freon 114	N.D.	0.20	ppb (v)	97	95	63-123	3	25
Heptane	N.D.	0.20	ppb (v)	104	98	56-123	6	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	101	97	63-117	4	25
2-Hexanone	N.D.	0.50	ppb (v)	73	70	47-150	5	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	100	92	52-129	7	25
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	83	79	53-140	5	25
Methylene Chloride	N.D.	0.20	ppb (v)	103	101	70-130	2	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	111	104	64-130	6	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	93	89	58-133	5	25
Tetrachloroethene	N.D.	0.20	ppb (v)	93	87	70-130	6	25
Toluene	N.D.	0.20	ppb (v)	109	101	70-130	8	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	99	95	70-130	4	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	102	96	59-131	6	25
Trichloroethene	N.D.	0.20	ppb (v)	99	94	70-130	6	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	101	98	70-130	3	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	89	85	60-128	5	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	101	96	61-132	5	25
Vinyl Chloride	N.D.	0.20	ppb (v)	100	97	70-130	3	25
m/p-Xylene	N.D.	0.20	ppb (v)	105	98	70-130	7	25
o-Xylene	N.D.	0.20	ppb (v)	110	102	70-130	7	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/21/14 at 03:28 PM

Group Number: 1452040

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories Environmental

Acct. # 6556 Group # 1452040 For Eurofins Lancaster Laboratories Environmental use only Sample # 7361484-502 Bottle Order (SCR) # _____
 Instructions on reverse side correspond with circled numbers.

1 Client Information					3 Turnaround Time Requested (TAT) (circle one)					6 Analyses Requested									
Client: <u>Johnson Company</u> Account #: _____					Standard <input checked="" type="radio"/> Rush (specify) _____					EPA TO - 15 <input type="checkbox"/> EPA 18 <input type="checkbox"/> BTEX <input type="checkbox"/> MTBE <input type="checkbox"/> EPA 25 (select range below) Helium as tracer <input type="checkbox"/> O2/CO2 Library Search									
Project Name/#: <u>Flower Branch MPE</u>					4 Data Package Required?										5 EDD Required?				
Project Manager: <u>Glen Kirkpatrick</u> P.O. #: _____					Yes No										Yes No				
Sampler: <u>Nathan Williams / Calvin Pruitt</u> Quote #: _____					Temperature (F)										Pressure ("Hg)				
Name of state where samples were collected: <u>GA</u>					Start Stop					Start Stop									
					Ambient <u>46°</u> <u>46°</u> <u>1atmo</u> <u>1atmo</u>														
					Maximum														
					Minimum														
2																			
Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search			
<u>MP 10</u>	<u>2/10/14</u>	<u>13:55</u>	<u>-29.91</u>	<u>-2.8</u>			<u>NA</u>	<u>1105</u>	<u>6</u>	<u>NA</u>	<input checked="" type="checkbox"/>								
<u>MP 7</u>	<u>2/10</u>	<u>13:44</u>	<u>-29.91</u>	<u>-3.5</u>				<u>517</u>	<u>6</u>		<input checked="" type="checkbox"/>								
<u>MW 64</u>	<u>2/10</u>	<u>13:43</u>	<u>-29.91</u>	<u>-4.5</u>				<u>175</u>	<u>6</u>		<input checked="" type="checkbox"/>								
<u>MP 9</u>	<u>2/10</u>	<u>13:58</u>	<u>-29.91</u>	<u>-4.2</u>				<u>1083</u>	<u>6</u>		<input checked="" type="checkbox"/>								
<u>UW 5</u>	<u>2/10</u>	<u>13:40</u>	<u>-29.91</u>	<u>-4.5</u>				<u>874</u>	<u>6</u>		<input checked="" type="checkbox"/>								
<u>MP 1</u>	<u>2/10</u>	<u>13:41</u>	<u>-29.91</u>	<u>-4.6</u>				<u>856</u>	<u>6</u>		<input checked="" type="checkbox"/>								
<u>SVE 9</u>	<u>2/10</u>	<u>13:50</u>	<u>-29.91</u>	<u>-4.2</u>				<u>513</u>	<u>6</u>		<input checked="" type="checkbox"/>								
<u>MP 11</u>	<u>2/10</u>	<u>13:57</u>	<u>-29.91</u>	<u>-4.2</u>				<u>1029</u>	<u>6</u>		<input checked="" type="checkbox"/>								
<u>SVE 10</u>	<u>2/10</u>	<u>13:50</u>	<u>-29.91</u>	<u>-4.1</u>				<u>333</u>	<u>6</u>		<input checked="" type="checkbox"/>								
<u>MP 2</u>	<u>2/10</u>	<u>13:56</u>	<u>-29.91</u>	<u>-4.2</u>				<u>1110</u>	<u>6</u>		<input checked="" type="checkbox"/>								
7 Instructions/QC Requirements & Comments										EPA 25 (check one) <input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4									
Canisters Shipped by: <u>Nathan Williams</u> <u>2/10/14</u>		Date/Time: <u>14:00</u>		Canisters Received by: <u>Nathan Williams</u>		Date/Time: <u>2/10/14 12:00</u>		Relinquished by: <u>Nathan Williams</u>		Date/Time: <u>2/10</u>		Received by: _____		Date/Time: _____		8			
Relinquished by: <u>Nathan Williams</u>		Date/Time: _____		Received by: _____		Date/Time: _____		Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____					
Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		Relinquished by: _____		Date/Time: _____		Received by: <u>Deborah Neslund</u>		Date/Time: <u>2/12/14 1500</u>					

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories Environmental

For Eurofins Lancaster Laboratories Environmental use only

Acct. # 6556 Group # 1452040 Sample # 7361484-502 Bottle Order (SCR) # _____
Instructions on reverse side correspond with circled numbers.

1 Client Information Client: <u>Johnson Company</u> Account #: _____ Project Name/#: <u>Flowery Branch MPE</u> Project Manager: <u>Glen Kirkpatrick</u> P.O. #: _____ Sampler: <u>Nathan Williams / Calvin Pruitt</u> Quote #: _____ Name of state where samples were collected: <u>GA</u>					3 Turnaround Time Requested (TAT) (circle one) <input checked="" type="radio"/> Standard Rush (specify) _____					6 Analyses Requested <input type="checkbox"/> EPA 18 <input type="checkbox"/> BTEX <input type="checkbox"/> MTBE <input type="checkbox"/> EPA 25 (select range below) Helium as tracer <input type="checkbox"/> O2/CO2 Library Search																								
2					4 Data Package Required? Yes No		5 EDD Required? <input checked="" type="radio"/> Yes No			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2">Temperature (F)</th> <th colspan="2">Pressure ("Hg)</th> </tr> <tr> <th>Start</th> <th>Stop</th> <th>Start</th> <th>Stop</th> </tr> <tr> <td>Ambient</td> <td><u>46°</u></td> <td><u>46°</u></td> <td><u>1atmo</u></td> </tr> <tr> <td>Maximum</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Minimum</td> <td></td> <td></td> <td></td> </tr> </table>					Temperature (F)		Pressure ("Hg)		Start	Stop	Start	Stop	Ambient	<u>46°</u>	<u>46°</u>	<u>1atmo</u>	Maximum				Minimum			
Temperature (F)		Pressure ("Hg)																																
Start	Stop	Start	Stop																															
Ambient	<u>46°</u>	<u>46°</u>	<u>1atmo</u>																															
Maximum																																		
Minimum																																		
Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25	Helium as tracer	O2/CO2	Library Search																		
<u>MP 8</u>	<u>2/10/14</u>	<u>13:39</u>	<u>-29.91</u>	<u>-15.1</u>			<u>NA</u>	<u>538</u>	<u>6</u>	<u>NA</u>	<input checked="" type="checkbox"/>																							
<u>SVE 2</u>	<u>2/10/14</u>	<u>13:49</u>	<u>-29.91</u>	<u>-4.1</u>				<u>303</u>	<u>6</u>		<input checked="" type="checkbox"/>																							
<u>MP 5</u>	<u>2/10/14</u>	<u>13:45</u>	<u>-29.91</u>	<u>-21.2</u>				<u>1020</u>	<u>6</u>		<input checked="" type="checkbox"/>																							
<u>SVE 8</u>	<u>2/10/14</u>	<u>13:51</u>	<u>-29.91</u>	<u>-4.1</u>				<u>519</u>	<u>6</u>		<input checked="" type="checkbox"/>																							
<u>MW 65S</u>	<u>2/10/14</u>	<u>14:11</u>	<u>-29.91</u>	<u>-4.5</u>				<u>1134</u>	<u>6</u>		<input checked="" type="checkbox"/>																							
<u>SVE 1</u>	<u>2/10/14</u>	<u>13:48</u>	<u>-29.91</u>	<u>-4.1</u>				<u>162</u>	<u>6</u>		<input checked="" type="checkbox"/>																							
<u>Exhaust Stack</u>	<u>2/10/14 13:59</u>	<u>14:04</u>	<u>-26inHg</u>	<u>-5inHg</u>			<u>239315</u>	<u>939</u>	<u>1</u>	<u>162</u>	<input checked="" type="checkbox"/>																							
<u>SVE Stack</u>	<u>2/10 13:59</u>	<u>14:04</u>	<u>-26inHg</u>	<u>-5inHg</u>			<u>185974</u>	<u>1170</u>	<u>1</u>	<u>165</u>	<input checked="" type="checkbox"/>																							
<u>Exhaust Stack</u>	<u>2/10 14:02</u>	<u>14:08</u>	<u>-28inHg</u>	<u>-5inHg</u>			<u>239315</u>	<u>939</u>	<u>1</u>	<u>162</u>	<input checked="" type="checkbox"/>																							

7 Instructions/QC Requirements & Comments										EPA 25 (check one) C1 - C4 C2 - C10 C1 - C10 C4 - C10 (GRO) C2 - C4						
Canisters Shipped by: NA/2014 2/14/14		Date/Time: 14:30		Canisters Received by: Nathan Williams		Date/Time: 2/10/14 12:00		Relinquished by: Nathan Williams		Date/Time: 2/10		Received by: _____		Date/Time: _____		(8)
Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		
Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		Relinquished by: _____		Date/Time: _____		Received by: John Williams		Date/Time: 2/12/14 1000		

Client: Johnson Company

Flowery Branch MPE

Delivery and Receipt Information

Delivery Method:	<u>UPS</u>	Arrival Timestamp:	<u>02/12/2014 10:00</u>
Number of Packages:	<u>10</u>	Number of Projects:	<u>1</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Total Trip Blank Qty:	<u>0</u>
Custody Seal Present:	<u>No</u>	Trip Blank Type:	<u>N/A</u>
Custody Seal Intact:	<u>N/A</u>	Air Quality Samples Present:	<u>Yes</u>
Samples Chilled:	<u>No</u>	Air Quality Flow Controllers Present:	<u>Yes</u>
Paperwork Enclosed:	<u>Yes</u>	Flow Controller Quantity:	<u>2</u>
Samples Intact:	<u>Yes</u>	Air Quality Returns:	<u>Yes</u>
Missing Samples:	<u>No</u>	Summa Canister Returns:	<u>881</u>
Extra Samples:	<u>No</u>		
Discrepancy in Container Qty on COC:	<u>No</u>		
Sample IDs on COC match Containers:	<u>Yes</u>		
Sample Date/Times match COC:	<u>Yes</u>		
VOA Vial Headspace \geq 6mm:	<u>N/A</u>		
VOA IDs (\geq 6mm):	<u>N/A</u>		

Unpacked by Deborah Neslund (208) at 11:45 on 02/12/2014

General Comments:

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m3	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

- A** TIC is a possible aldol-condensation product
- B** Analyte was also detected in the blank
- C** Pesticide result confirmed by GC/MS
- D** Compound quantitated on a diluted sample
- E** Concentration exceeds the calibration range of the instrument
- N** Presumptive evidence of a compound (TICs only)
- P** Concentration difference between primary and confirmation columns $>25\%$
- U** Compound was not detected
- X,Y,Z** Defined in case narrative

Inorganic Qualifiers

- B** Value is $<$ CRDL, but \geq IDL
- E** Estimated due to interference
- M** Duplicate injection precision not met
- N** Spike sample not within control limits
- S** Method of standard additions (MSA) used for calculation
- U** Compound was not detected
- W** Post digestion spike out of control limits
- *** Duplicate analysis not within control limits
- +** Correlation coefficient for MSA <0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

April 10, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 04/02/2014

Group Number: 1464047

PO Number: 1-0145-18

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
SVE-2 Grab Air	7417250
MP-7 Grab Air	7417251
MP-8 Grab Air	7417252
MP-8-DUP Grab Air	7417253
MP-5 Grab Air	7417254
MW-64 Grab Air	7417255
RLB Stack Grab Air	7417256
LRP Stack Grab Air	7417257
SVE-1 Grab Air	7417258
MP-1 Grab Air	7417259
MP-9 Grab Air	7417260

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: SVE-2 Grab Air
SummaCan# 837
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417250
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 13:10 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 04/02/2014 13:15

Reported: 04/10/2014 19:23

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	12 J	5.0	28 J	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	N.D.	5.0	N.D.	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	19	2.0	78	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	290	2.0	1,200	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	N.D.	2.0	N.D.	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: SVE-2 Grab Air
SummaCan# 837
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417250
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 13:10 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 04/02/2014 13:15

Reported: 04/10/2014 19:23

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	48	2.0	180	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	90	2.0	490	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1409730AA	04/08/2014 02:30	Michael A Ziegler	10

Sample Description: **MP-7 Grab Air**
SummaCan# 854
Avery Dennison / Flowery Branch, GA

LL Sample # **AQ 7417251**
 LL Group # **1464047**
 Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 03/28/2014 12:24 by CF

The Johnson Company, Inc.
 Suite 600
 100 State Street
 Montpelier VT 05602

Submitted: 04/02/2014 13:15

Reported: 04/10/2014 19:23

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	23		0.50	54	1.2	1	
05298	Benzene	71-43-2	0.24	J	0.20	0.75	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.	1.3	1	
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.	1.3	1	
05298	Bromoform	75-25-2	N.D.		0.20	N.D.	2.1	1	
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.	0.78	1	
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.	0.88	1	
05298	2-Butanone	78-93-3	6.8		0.50	20	1.5	1	
05298	Carbon Disulfide	75-15-0	N.D.		0.50	N.D.	1.6	1	
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.	1.3	1	
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.	0.92	1	
05298	Chlorodifluoromethane	75-45-6	0.35	J	0.20	1.2	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.	0.53	1	
05298	Chloroform	67-66-3	N.D.		0.20	N.D.	0.98	1	
05298	Chloromethane	74-87-3	0.57	J	0.20	1.2	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.	0.63	1	
05298	Cumene	98-82-8	N.D.		0.20	N.D.	0.98	1	
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.	1.7	1	
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.	1.5	1	
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.	1.4	1	
05298	1,2-Dichlorobenzene	95-50-1	0.59	J	0.20	3.5	J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.51	J	0.20	3.1	J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.54	J	0.20	3.2	J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.50	J	0.20	2.5	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	0.94	J	0.20	3.8	J	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.		0.20	N.D.	0.81	1	
05298	1,1-Dichloroethene	75-35-4	15		0.20	58	0.79	1	
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.	0.79	1	
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.	0.79	1	
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.	0.84	1	
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.	0.92	1	
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.	0.91	1	
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.	0.91	1	
05298	Ethylbenzene	100-41-4	0.61	J	0.20	2.6	J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.	0.98	1	
05298	Freon 113	76-13-1	N.D.		0.50	N.D.	3.8	1	
05298	Freon 114	76-14-2	N.D.		0.20	N.D.	1.4	1	
05298	Heptane	142-82-5	N.D.		0.20	N.D.	0.82	1	
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.	1.9	1	
05298	Hexane	110-54-3	N.D.		0.20	N.D.	0.70	1	
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.	2.0	1	
05298	Isooctane	540-84-1	N.D.		0.20	N.D.	0.93	1	
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.	0.72	1	
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.50	N.D.	2.0	1	
05298	Methylene Chloride	75-09-2	0.33	J	0.20	1.1	J	0.69	1
05298	Octane	111-65-9	0.21	J	0.20	0.96	J	0.93	1
05298	Pentane	109-66-0	0.28	J	0.20	0.82	J	0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.	0.85	1	
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.	1.4	1	
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.	1.4	1	
05298	Tetrachloroethene	127-18-4	N.D.		0.20	N.D.	1.4	1	

Sample Description: MP-7 Grab Air
SummaCan# 854
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417251
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 12:24 by CF The Johnson Company, Inc.
Suite 600
Submitted: 04/02/2014 13:15 100 State Street
Reported: 04/10/2014 19:23 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.68 J	0.20	2.5 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	2.3	0.20	13	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.3	0.20	13	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.58 J	0.20	2.8 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.32 J	0.20	1.5 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	1.7	0.20	7.2	0.87	1
05298	o-Xylene	95-47-6	0.89 J	0.20	3.9 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1409730AA	04/08/2014 03:16	Michael A Ziegler	1

Sample Description: MP-8 Grab Air
SummaCan# 528
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417252
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 12:03 by CF

The Johnson Company, Inc.

Suite 600

Submitted: 04/02/2014 13:15

100 State Street

Reported: 04/10/2014 19:23

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	45	0.63	110	1.5	1.25
05298	Benzene	71-43-2	0.89 J	0.25	2.8 J	0.80	1.25
05298	Bromobenzene	108-86-1	N.D.	0.25	N.D.	1.6	1.25
05298	Bromodichloromethane	75-27-4	N.D.	0.25	N.D.	1.7	1.25
05298	Bromoform	75-25-2	N.D.	0.25	N.D.	2.6	1.25
05298	Bromomethane	74-83-9	N.D.	0.25	N.D.	0.97	1.25
05298	1,3-Butadiene	106-99-0	N.D.	0.50	N.D.	1.1	1.25
05298	2-Butanone	78-93-3	18	0.63	53	1.8	1.25
05298	Carbon Disulfide	75-15-0	4.3	0.63	13	1.9	1.25
05298	Carbon Tetrachloride	56-23-5	N.D.	0.25	N.D.	1.6	1.25
05298	Chlorobenzene	108-90-7	N.D.	0.25	N.D.	1.2	1.25
05298	Chlorodifluoromethane	75-45-6	N.D.	0.25	N.D.	0.88	1.25
05298	Chloroethane	75-00-3	N.D.	0.25	N.D.	0.66	1.25
05298	Chloroform	67-66-3	0.27 J	0.25	1.3 J	1.2	1.25
05298	Chloromethane	74-87-3	N.D.	0.25	N.D.	0.52	1.25
05298	3-Chloropropene	107-05-1	N.D.	0.25	N.D.	0.78	1.25
05298	Cumene	98-82-8	N.D.	0.25	N.D.	1.2	1.25
05298	Dibromochloromethane	124-48-1	N.D.	0.25	N.D.	2.1	1.25
05298	1,2-Dibromoethane	106-93-4	N.D.	0.25	N.D.	1.9	1.25
05298	Dibromomethane	74-95-3	N.D.	0.25	N.D.	1.8	1.25
05298	1,2-Dichlorobenzene	95-50-1	0.47 J	0.25	2.8 J	1.5	1.25
05298	1,3-Dichlorobenzene	541-73-1	0.39 J	0.25	2.4 J	1.5	1.25
05298	1,4-Dichlorobenzene	106-46-7	0.83 J	0.25	5.0 J	1.5	1.25
05298	Dichlorodifluoromethane	75-71-8	0.46 J	0.25	2.3 J	1.2	1.25
05298	1,1-Dichloroethane	75-34-3	5.4	0.25	22	1.0	1.25
05298	1,2-Dichloroethane	107-06-2	2.5	0.25	10	1.0	1.25
05298	1,1-Dichloroethene	75-35-4	180	2.5	730	9.9	12.5
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.25	N.D.	0.99	1.25
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.25	N.D.	0.99	1.25
05298	Dichlorofluoromethane	75-43-4	N.D.	0.25	N.D.	1.1	1.25
05298	1,2-Dichloropropane	78-87-5	0.65 J	0.25	3.0 J	1.2	1.25
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.25	N.D.	1.1	1.25
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.25	N.D.	1.1	1.25
05298	Ethylbenzene	100-41-4	3.1	0.25	13	1.1	1.25
05298	4-Ethyltoluene	622-96-8	0.57 J	0.25	2.8 J	1.2	1.25
05298	Freon 113	76-13-1	N.D.	0.63	N.D.	4.8	1.25
05298	Freon 114	76-14-2	N.D.	0.25	N.D.	1.7	1.25
05298	Heptane	142-82-5	5.9	0.25	24	1.0	1.25
05298	Hexachloroethane	67-72-1	N.D.	0.25	N.D.	2.4	1.25
05298	Hexane	110-54-3	26	0.25	93	0.88	1.25
05298	2-Hexanone	591-78-6	N.D.	0.63	N.D.	2.6	1.25
05298	Isooctane	540-84-1	0.68 J	0.25	3.2 J	1.2	1.25
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.25	N.D.	0.90	1.25
05298	4-Methyl-2-Pentanone	108-10-1	3.6	0.63	15	2.6	1.25
05298	Methylene Chloride	75-09-2	25	0.25	87	0.87	1.25
05298	Octane	111-65-9	2.8	0.25	13	1.2	1.25
05298	Pentane	109-66-0	24	0.25	70	0.74	1.25
05298	Styrene	100-42-5	0.53 J	0.25	2.3 J	1.1	1.25
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.25	N.D.	1.7	1.25
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.25	N.D.	1.7	1.25
05298	Tetrachloroethene	127-18-4	0.30 J	0.25	2.0 J	1.7	1.25

Sample Description: MP-8 Grab Air
SummaCan# 528
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417252
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 12:03 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 04/02/2014 13:15

Reported: 04/10/2014 19:23

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	69	0.25	260	0.94	1.25
05298	1,1,1-Trichloroethane	71-55-6	9.2	0.25	50	1.4	1.25
05298	1,1,2-Trichloroethane	79-00-5	0.51 J	0.25	2.8 J	1.4	1.25
05298	Trichloroethene	79-01-6	0.66 J	0.25	3.6 J	1.3	1.25
05298	Trichlorofluoromethane	75-69-4	2.1	0.25	12	1.4	1.25
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.25	N.D.	1.5	1.25
05298	1,2,4-Trimethylbenzene	95-63-6	1.5	0.25	7.5	1.2	1.25
05298	1,3,5-Trimethylbenzene	108-67-8	0.61 J	0.25	3.0 J	1.2	1.25
05298	Vinyl Chloride	75-01-4	0.64 J	0.25	1.6 J	0.64	1.25
05298	m/p-Xylene	179601-23-1	9.1	0.25	39	1.1	1.25
05298	o-Xylene	95-47-6	3.6	0.25	16	1.1	1.25

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1409730AA	04/08/2014 04:08	Michael A Ziegler	1.25
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1409730AB	04/09/2014 01:43	Michael A Ziegler	12.5

Sample Description: MP-8-DUP Grab Air
SummaCan# 849
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417253
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 12:04 by CF

The Johnson Company, Inc.

Suite 600

Submitted: 04/02/2014 13:15

100 State Street

Reported: 04/10/2014 19:23

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	55	0.67	130	1.6	1.33
05298	Benzene	71-43-2	1.4	0.27	4.4	0.85	1.33
05298	Bromobenzene	108-86-1	N.D.	0.27	N.D.	1.7	1.33
05298	Bromodichloromethane	75-27-4	N.D.	0.27	N.D.	1.8	1.33
05298	Bromoform	75-25-2	N.D.	0.27	N.D.	2.8	1.33
05298	Bromomethane	74-83-9	N.D.	0.27	N.D.	1.0	1.33
05298	1,3-Butadiene	106-99-0	N.D.	0.53	N.D.	1.2	1.33
05298	2-Butanone	78-93-3	56	0.67	170	2.0	1.33
05298	Carbon Disulfide	75-15-0	1.7	0.67	5.1	2.1	1.33
05298	Carbon Tetrachloride	56-23-5	N.D.	0.27	N.D.	1.7	1.33
05298	Chlorobenzene	108-90-7	N.D.	0.27	N.D.	1.2	1.33
05298	Chlorodifluoromethane	75-45-6	N.D.	0.27	N.D.	0.94	1.33
05298	Chloroethane	75-00-3	N.D.	0.27	N.D.	0.70	1.33
05298	Chloroform	67-66-3	N.D.	0.27	N.D.	1.3	1.33
05298	Chloromethane	74-87-3	N.D.	0.27	N.D.	0.55	1.33
05298	3-Chloropropene	107-05-1	N.D.	0.27	N.D.	0.83	1.33
05298	Cumene	98-82-8	N.D.	0.27	N.D.	1.3	1.33
05298	Dibromochloromethane	124-48-1	N.D.	0.27	N.D.	2.3	1.33
05298	1,2-Dibromoethane	106-93-4	N.D.	0.27	N.D.	2.0	1.33
05298	Dibromomethane	74-95-3	N.D.	0.27	N.D.	1.9	1.33
05298	1,2-Dichlorobenzene	95-50-1	0.48 J	0.27	2.9 J	1.6	1.33
05298	1,3-Dichlorobenzene	541-73-1	0.40 J	0.27	2.4 J	1.6	1.33
05298	1,4-Dichlorobenzene	106-46-7	1.1 J	0.27	6.7 J	1.6	1.33
05298	Dichlorodifluoromethane	75-71-8	0.46 J	0.27	2.3 J	1.3	1.33
05298	1,1-Dichloroethane	75-34-3	N.D.	0.27	N.D.	1.1	1.33
05298	1,2-Dichloroethane	107-06-2	0.42 J	0.27	1.7 J	1.1	1.33
05298	1,1-Dichloroethene	75-35-4	N.D.	0.27	N.D.	1.1	1.33
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.27	N.D.	1.1	1.33
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.27	N.D.	1.1	1.33
05298	Dichlorofluoromethane	75-43-4	N.D.	0.27	N.D.	1.1	1.33
05298	1,2-Dichloropropane	78-87-5	1.4	0.27	6.6	1.2	1.33
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.27	N.D.	1.2	1.33
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.27	N.D.	1.2	1.33
05298	Ethylbenzene	100-41-4	5.4	0.27	23	1.2	1.33
05298	4-Ethyltoluene	622-96-8	0.85 J	0.27	4.2 J	1.3	1.33
05298	Freon 113	76-13-1	N.D.	0.67	N.D.	5.1	1.33
05298	Freon 114	76-14-2	N.D.	0.27	N.D.	1.9	1.33
05298	Heptane	142-82-5	20	0.27	80	1.1	1.33
05298	Hexachloroethane	67-72-1	N.D.	0.27	N.D.	2.6	1.33
05298	Hexane	110-54-3	6.6	0.27	23	0.94	1.33
05298	2-Hexanone	591-78-6	N.D.	0.67	N.D.	2.7	1.33
05298	Isooctane	540-84-1	2.2	0.27	10	1.2	1.33
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.27	N.D.	0.96	1.33
05298	4-Methyl-2-Pentanone	108-10-1	14	0.67	57	2.7	1.33
05298	Methylene Chloride	75-09-2	7.0	0.27	24	0.93	1.33
05298	Octane	111-65-9	2.2	0.27	10	1.2	1.33
05298	Pentane	109-66-0	74	0.27	220	0.79	1.33
05298	Styrene	100-42-5	1.3 J	0.27	5.4 J	1.1	1.33
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.27	N.D.	1.8	1.33
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.27	N.D.	1.8	1.33
05298	Tetrachloroethene	127-18-4	0.75 J	0.27	5.1 J	1.8	1.33

Sample Description: MP-8-DUP Grab Air
SummaCan# 849
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417253
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 12:04 by CF The Johnson Company, Inc.
Suite 600
Submitted: 04/02/2014 13:15 100 State Street
Reported: 04/10/2014 19:23 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	89	0.27	340	1.0	1.33
05298	1,1,1-Trichloroethane	71-55-6	N.D.	0.27	N.D.	1.5	1.33
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.27	N.D.	1.5	1.33
05298	Trichloroethene	79-01-6	0.42 J	0.27	2.3 J	1.4	1.33
05298	Trichlorofluoromethane	75-69-4	1.2 J	0.27	6.5 J	1.5	1.33
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.27	N.D.	1.6	1.33
05298	1,2,4-Trimethylbenzene	95-63-6	2.2	0.27	11	1.3	1.33
05298	1,3,5-Trimethylbenzene	108-67-8	0.88 J	0.27	4.3 J	1.3	1.33
05298	Vinyl Chloride	75-01-4	N.D.	0.27	N.D.	0.68	1.33
05298	m/p-Xylene	179601-23-1	12	0.27	51	1.2	1.33
05298	o-Xylene	95-47-6	5.0	0.27	22	1.2	1.33

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1409730AA	04/08/2014 04:58	Michael A Ziegler	1.33

Sample Description: MP-5 Grab Air
SummaCan# 1119
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417254
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 12:30 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 04/02/2014 13:15

Reported: 04/10/2014 19:23

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	58	0.50	140	1.2	1
05298	Benzene	71-43-2	1.4	0.20	4.3	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	64	0.50	190	1.5	1
05298	Carbon Disulfide	75-15-0	1.5	0.50	4.7	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	N.D.	0.20	N.D.	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.28 J	0.20	1.4 J	0.98	1
05298	Chloromethane	74-87-3	N.D.	0.20	N.D.	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	0.27 J	0.20	1.3 J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.82 J	0.20	4.9 J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.44 J	0.20	2.2 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	0.41 J	0.20	1.7 J	0.81	1
05298	1,1-Dichloroethene	75-35-4	N.D.	0.20	N.D.	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	1.4	0.20	6.6	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	5.0	0.20	22	0.87	1
05298	4-Ethyltoluene	622-96-8	0.64 J	0.20	3.1 J	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	19	0.20	80	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	6.3	0.20	22	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	2.2	0.20	10	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	0.20 J	0.20	0.73 J	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	14	0.50	59	2.0	1
05298	Methylene Chloride	75-09-2	6.7	0.20	23	0.69	1
05298	Octane	111-65-9	2.0	0.20	9.4	0.93	1
05298	Pentane	109-66-0	66	0.20	200	0.59	1
05298	Styrene	100-42-5	1.3	0.20	5.4	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.71 J	0.20	4.8 J	1.4	1

Sample Description: MP-5 Grab Air
SummaCan# 1119
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417254
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 12:30 by CF The Johnson Company, Inc.
Suite 600
Submitted: 04/02/2014 13:15 100 State Street
Reported: 04/10/2014 19:23 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	73	0.20	270	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	N.D.	0.20	N.D.	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	0.40 J	0.20	2.2 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.2	0.20	6.7	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	1.8	0.20	8.8	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.68 J	0.20	3.4 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	11	0.20	46	0.87	1
05298	o-Xylene	95-47-6	4.6	0.20	20	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1409730AA	04/08/2014 05:50	Michael A Ziegler	1

Sample Description: MW-64 Grab Air
SummaCan# 502
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417255
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 12:12 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 04/02/2014 13:15

Reported: 04/10/2014 19:23

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	20	0.50	47	1.2	1
05298	Benzene	71-43-2	10	0.20	33	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	18	0.50	52	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.32 J	0.20	1.1 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.46 J	0.20	0.96 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	0.45 J	0.20	2.2 J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.70 J	0.20	4.2 J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.58 J	0.20	3.5 J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.63 J	0.20	3.8 J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.49 J	0.20	2.4 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	7.7	0.20	31	0.81	1
05298	1,2-Dichloroethane	107-06-2	0.20 J	0.20	0.81 J	0.81	1
05298	1,1-Dichloroethene	75-35-4	310	2.0	1,200	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.86 J	0.20	3.7 J	0.87	1
05298	4-Ethyltoluene	622-96-8	0.24 J	0.20	1.2 J	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.51 J	0.20	1.8 J	0.69	1
05298	Octane	111-65-9	0.32 J	0.20	1.5 J	0.93	1
05298	Pentane	109-66-0	0.54 J	0.20	1.6 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.39 J	0.20	2.7 J	1.4	1

Sample Description: MW-64 Grab Air
SummaCan# 502
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417255
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 12:12 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 04/02/2014 13:15

Reported: 04/10/2014 19:23

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	1.6	0.20	5.9	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	60	0.20	330	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.6	0.20	8.9	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.78 J	0.20	3.8 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.41 J	0.20	2.0 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	2.2	0.20	9.5	0.87	1
05298	o-Xylene	95-47-6	1.3	0.20	5.6	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1409730AA	04/08/2014 06:40	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1409730AB	04/09/2014 02:27	Michael A Ziegler	10

Sample Description: RLB Stack Grab Air
SummaCan# 1167
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417256
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 12:46 by CF
through 03/28/2014 12:50
Submitted: 04/02/2014 13:15
Reported: 04/10/2014 19:23

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	130		5.0	310	12	10	
05298	Benzene	71-43-2	0.60	J	0.20	1.9	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.	1.3	1	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.	1.3	1	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.	2.1	1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.	0.78	1	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.	0.88	1	1
05298	2-Butanone	78-93-3	14		0.50	42	1.5	1	1
05298	Carbon Disulfide	75-15-0	N.D.		0.50	N.D.	1.6	1	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.	1.3	1	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.	0.92	1	1
05298	Chlorodifluoromethane	75-45-6	0.26	J	0.20	0.92	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.	0.53	1	1
05298	Chloroform	67-66-3	N.D.		0.20	N.D.	0.98	1	1
05298	Chloromethane	74-87-3	0.59	J	0.20	1.2	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.	0.63	1	1
05298	Cumene	98-82-8	0.70	J	0.20	3.4	J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.	1.7	1	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.	1.5	1	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.	1.4	1	1
05298	1,2-Dichlorobenzene	95-50-1	1.0		0.20	6.1	1.2	1	1
05298	1,3-Dichlorobenzene	541-73-1	0.86	J	0.20	5.2	J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.88	J	0.20	5.3	J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.48	J	0.20	2.4	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	0.76	J	0.20	3.1	J	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.		0.20	N.D.	0.81	1	1
05298	1,1-Dichloroethene	75-35-4	15		0.20	60	0.79	1	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.	0.79	1	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.	0.79	1	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.	0.84	1	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.	0.92	1	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.	0.91	1	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.	0.91	1	1
05298	Ethylbenzene	100-41-4	1.5		0.20	6.5	0.87	1	1
05298	4-Ethyltoluene	622-96-8	0.50	J	0.20	2.4	J	0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.	3.8	1	1
05298	Freon 114	76-14-2	N.D.		0.20	N.D.	1.4	1	1
05298	Heptane	142-82-5	N.D.		0.20	N.D.	0.82	1	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.	1.9	1	1
05298	Hexane	110-54-3	N.D.		0.20	N.D.	0.70	1	1
05298	2-Hexanone	591-78-6	1.1	J	0.50	4.6	J	2.0	1
05298	Isooctane	540-84-1	N.D.		0.20	N.D.	0.93	1	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.	0.72	1	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.50	N.D.	2.0	1	1
05298	Methylene Chloride	75-09-2	0.25	J	0.20	0.86	J	0.69	1
05298	Octane	111-65-9	1.1		0.20	5.2	0.93	1	1
05298	Pentane	109-66-0	0.23	J	0.20	0.69	J	0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.	0.85	1	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.	1.4	1	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.	1.4	1	1
05298	Tetrachloroethene	127-18-4	0.54	J	0.20	3.7	J	1.4	1

Sample Description: RLB Stack Grab Air
SummaCan# 1167
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417256
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 12:46 by CF The Johnson Company, Inc.
through 03/28/2014 12:50 Suite 600
Submitted: 04/02/2014 13:15 100 State Street
Reported: 04/10/2014 19:23 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	2.3	0.20	8.5	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	14	0.20	76	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	0.50 J	0.20	2.8 J	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	1.5	0.20	7.5	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.76 J	0.20	3.7 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	4.1	0.20	18	0.87	1
05298	o-Xylene	95-47-6	2.5	0.20	11	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1409730AA	04/08/2014 07:28	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1409730AB	04/09/2014 03:11	Michael A Ziegler	10

Sample Description: LRP Stack Grab Air
SummaCan# 1000
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417257
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 12:52 by CF
through 03/28/2014 12:56
Submitted: 04/02/2014 13:15
Reported: 04/10/2014 19:23

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	45	0.50	110	1.2	1
05298	Benzene	71-43-2	0.77 J	0.20	2.5 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	7.0	0.50	21	1.5	1
05298	Carbon Disulfide	75-15-0	1.3	0.50	4.2	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.66 J	0.20	2.3 J	0.71	1
05298	Chloroethane	75-00-3	0.53 J	0.20	1.4 J	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.46 J	0.20	0.95 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	1.4	0.20	7.1	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.84 J	0.20	5.0 J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.70 J	0.20	4.2 J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.71 J	0.20	4.3 J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.47 J	0.20	2.3 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	8.7	0.20	35	0.81	1
05298	1,2-Dichloroethane	107-06-2	0.43 J	0.20	1.8 J	0.81	1
05298	1,1-Dichloroethene	75-35-4	210	2.0	840	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	0.23 J	0.20	0.91 J	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	1.0	0.20	4.4	0.87	1
05298	4-Ethyltoluene	622-96-8	0.37 J	0.20	1.8 J	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.36 J	0.20	1.3 J	0.70	1
05298	2-Hexanone	591-78-6	0.52 J	0.50	2.1 J	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	1.9	0.20	6.5	0.69	1
05298	Octane	111-65-9	0.45 J	0.20	2.1 J	0.93	1
05298	Pentane	109-66-0	0.74 J	0.20	2.2 J	0.59	1
05298	Styrene	100-42-5	0.24 J	0.20	1.0 J	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.39 J	0.20	2.7 J	1.4	1

Sample Description: LRP Stack Grab Air
SummaCan# 1000
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417257
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 12:52 by CF The Johnson Company, Inc.
through 03/28/2014 12:56 Suite 600
Submitted: 04/02/2014 13:15 100 State Street
Reported: 04/10/2014 19:23 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	1.2	0.20	4.5	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	12	0.20	68	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	0.22 J	0.20	1.2 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.4	0.20	14	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	1.2	0.20	6.0	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.52 J	0.20	2.6 J	0.98	1
05298	Vinyl Chloride	75-01-4	14	0.20	36	0.51	1
05298	m/p-Xylene	179601-23-1	2.8	0.20	12	0.87	1
05298	o-Xylene	95-47-6	1.6	0.20	6.8	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1409830AA	04/09/2014 13:53	Jeffrey B Smith	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1409830AB	04/09/2014 20:40	Michael A Ziegler	10

Sample Description: SVE-1 Grab Air
SummaCan# 897
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417258
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 13:05 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 04/02/2014 13:15

Reported: 04/10/2014 19:23

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	15		0.50	35	1.2	1	
05298	Benzene	71-43-2	0.38	J	0.20	1.2	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.		1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	0.26	J	0.20	2.7	J	2.1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.		0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.		0.88	1
05298	2-Butanone	78-93-3	2.8		0.50	8.2		1.5	1
05298	Carbon Disulfide	75-15-0	2.0		0.50	6.1		1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	0.32	J	0.20	1.5	J	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.44	J	0.20	1.6	J	0.71	1
05298	Chloroethane	75-00-3	0.31	J	0.20	0.82	J	0.53	1
05298	Chloroform	67-66-3	N.D.		0.20	N.D.		0.98	1
05298	Chloromethane	74-87-3	0.92	J	0.20	1.9	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	N.D.		0.20	N.D.		0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	1.9		0.20	12		1.2	1
05298	1,3-Dichlorobenzene	541-73-1	1.5		0.20	9.2		1.2	1
05298	1,4-Dichlorobenzene	106-46-7	1.6		0.20	9.5		1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.67	J	0.20	3.3	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	34		0.20	140		0.81	1
05298	1,2-Dichloroethane	107-06-2	0.35	J	0.20	1.4	J	0.81	1
05298	1,1-Dichloroethene	75-35-4	610		4.0	2,400		16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.		0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	2.9		0.20	12		0.87	1
05298	4-Ethyltoluene	622-96-8	0.89	J	0.20	4.4	J	0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.		3.8	1
05298	Freon 114	76-14-2	N.D.		0.20	N.D.		1.4	1
05298	Heptane	142-82-5	N.D.		0.20	N.D.		0.82	1
05298	Hexachloroethane	67-72-1	0.29	J	0.20	2.8	J	1.9	1
05298	Hexane	110-54-3	N.D.		0.20	N.D.		0.70	1
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.		2.0	1
05298	Isooctane	540-84-1	N.D.		0.20	N.D.		0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.		0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.50	N.D.		2.0	1
05298	Methylene Chloride	75-09-2	1.0		0.20	3.6		0.69	1
05298	Octane	111-65-9	0.48	J	0.20	2.2	J	0.93	1
05298	Pentane	109-66-0	0.49	J	0.20	1.4	J	0.59	1
05298	Styrene	100-42-5	0.56	J	0.20	2.4	J	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	0.35	J	0.20	2.4	J	1.4	1
05298	Tetrachloroethene	127-18-4	0.90	J	0.20	6.1	J	1.4	1

Sample Description: SVE-1 Grab Air
SummaCan# 897
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417258
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 13:05 by CF The Johnson Company, Inc.
Suite 600
Submitted: 04/02/2014 13:15 100 State Street
Reported: 04/10/2014 19:23 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	59	0.20	220	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	710	4.0	3,900	22	20
05298	1,1,2-Trichloroethane	79-00-5	0.35 J	0.20	1.9 J	1.1	1
05298	Trichloroethene	79-01-6	0.53 J	0.20	2.9 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	0.59 J	0.20	3.3 J	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	2.0	0.20	9.9	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	1.2	0.20	5.7	0.98	1
05298	Vinyl Chloride	75-01-4	0.45 J	0.20	1.2 J	0.51	1
05298	m/p-Xylene	179601-23-1	6.8	0.20	29	0.87	1
05298	o-Xylene	95-47-6	4.6	0.20	20	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1409830AA	04/09/2014 11:23	Jeffrey B Smith	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1409830AB	04/09/2014 21:23	Michael A Ziegler	20

Sample Description: MP-1 Grab Air
SummaCan# 508
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417259
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 12:20 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 04/02/2014 13:15

Reported: 04/10/2014 19:23

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	9.3	0.50	22	1.2	1
05298	Benzene	71-43-2	0.49 J	0.20	1.6 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	1.6 J	0.50	4.8 J	1.5	1
05298	Carbon Disulfide	75-15-0	0.97 J	0.50	3.0 J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.39 J	0.20	1.4 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.41 J	0.20	0.84 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.27 J	0.20	1.6 J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.23 J	0.20	1.4 J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.30 J	0.20	1.8 J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.55 J	0.20	2.7 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	19	0.20	77	0.81	1
05298	1,2-Dichloroethane	107-06-2	1.5	0.20	6.2	0.81	1
05298	1,1-Dichloroethene	75-35-4	690	4.0	2,700	16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.37 J	0.20	1.6 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	1.7	0.20	5.8	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.47 J	0.20	1.4 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.31 J	0.20	2.1 J	1.4	1

Sample Description: MP-1 Grab Air
SummaCan# 508
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417259
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 12:20 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 04/02/2014 13:15

Reported: 04/10/2014 19:23

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	1.3	0.20	5.0	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	38	0.20	210	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	0.65 J	0.20	3.6 J	1.1	1
05298	Trichloroethene	79-01-6	0.41 J	0.20	2.2 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	3.3	0.20	18	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.41 J	0.20	2.0 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	0.20 J	0.20	0.51 J	0.51	1
05298	m/p-Xylene	179601-23-1	1.7	0.20	7.5	0.87	1
05298	o-Xylene	95-47-6	0.46 J	0.20	2.0 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1409830AA	04/09/2014 12:11	Jeffrey B Smith	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1409830AB	04/09/2014 22:07	Michael A Ziegler	20

Sample Description: **MP-9 Grab Air**
SummaCan# 504
Avery Dennison / Flowery Branch, GA

LL Sample # **AQ 7417260**
 LL Group # **1464047**
 Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 03/28/2014 12:42 by CF

The Johnson Company, Inc.
 Suite 600
 100 State Street
 Montpelier VT 05602

Submitted: 04/02/2014 13:15

Reported: 04/10/2014 19:23

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	14		0.63	32	1.5	1.25	
05298	Benzene	71-43-2	1.1	J	0.25	3.6	J 0.80	1.25	
05298	Bromobenzene	108-86-1	N.D.		0.25	N.D.	1.6	1.25	
05298	Bromodichloromethane	75-27-4	N.D.		0.25	N.D.	1.7	1.25	
05298	Bromoform	75-25-2	N.D.		0.25	N.D.	2.6	1.25	
05298	Bromomethane	74-83-9	N.D.		0.25	N.D.	0.97	1.25	
05298	1,3-Butadiene	106-99-0	N.D.		0.50	N.D.	1.1	1.25	
05298	2-Butanone	78-93-3	2.0	J	0.63	6.0	J 1.8	1.25	
05298	Carbon Disulfide	75-15-0	1.7		0.63	5.3	1.9	1.25	
05298	Carbon Tetrachloride	56-23-5	N.D.		0.25	N.D.	1.6	1.25	
05298	Chlorobenzene	108-90-7	N.D.		0.25	N.D.	1.2	1.25	
05298	Chlorodifluoromethane	75-45-6	0.33	J	0.25	1.2	J 0.88	1.25	
05298	Chloroethane	75-00-3	16		0.25	43	0.66	1.25	
05298	Chloroform	67-66-3	N.D.		0.25	N.D.	1.2	1.25	
05298	Chloromethane	74-87-3	0.50	J	0.25	1.0	J 0.52	1.25	
05298	3-Chloropropene	107-05-1	N.D.		0.25	N.D.	0.78	1.25	
05298	Cumene	98-82-8	0.74	J	0.25	3.7	J 1.2	1.25	
05298	Dibromochloromethane	124-48-1	N.D.		0.25	N.D.	2.1	1.25	
05298	1,2-Dibromoethane	106-93-4	N.D.		0.25	N.D.	1.9	1.25	
05298	Dibromomethane	74-95-3	N.D.		0.25	N.D.	1.8	1.25	
05298	1,2-Dichlorobenzene	95-50-1	1.0	J	0.25	6.3	J 1.5	1.25	
05298	1,3-Dichlorobenzene	541-73-1	0.90	J	0.25	5.4	J 1.5	1.25	
05298	1,4-Dichlorobenzene	106-46-7	0.90	J	0.25	5.4	J 1.5	1.25	
05298	Dichlorodifluoromethane	75-71-8	0.48	J	0.25	2.4	J 1.2	1.25	
05298	1,1-Dichloroethane	75-34-3	70		0.25	280	1.0	1.25	
05298	1,2-Dichloroethane	107-06-2	0.59	J	0.25	2.4	J 1.0	1.25	
05298	1,1-Dichloroethene	75-35-4	1,300		5.0	5,200	20	25	
05298	cis-1,2-Dichloroethene	156-59-2	6.7		0.25	27	0.99	1.25	
05298	trans-1,2-Dichloroethene	156-60-5	0.40	J	0.25	1.6	J 0.99	1.25	
05298	Dichlorofluoromethane	75-43-4	N.D.		0.25	N.D.	1.1	1.25	
05298	1,2-Dichloropropane	78-87-5	N.D.		0.25	N.D.	1.2	1.25	
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.25	N.D.	1.1	1.25	
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.25	N.D.	1.1	1.25	
05298	Ethylbenzene	100-41-4	3.3		0.25	15	1.1	1.25	
05298	4-Ethyltoluene	622-96-8	1.1	J	0.25	5.2	J 1.2	1.25	
05298	Freon 113	76-13-1	N.D.		0.63	N.D.	4.8	1.25	
05298	Freon 114	76-14-2	N.D.		0.25	N.D.	1.7	1.25	
05298	Heptane	142-82-5	0.53	J	0.25	2.2	J 1.0	1.25	
05298	Hexachloroethane	67-72-1	0.47	J	0.25	4.5	J 2.4	1.25	
05298	Hexane	110-54-3	0.42	J	0.25	1.5	J 0.88	1.25	
05298	2-Hexanone	591-78-6	N.D.		0.63	N.D.	2.6	1.25	
05298	Isooctane	540-84-1	N.D.		0.25	N.D.	1.2	1.25	
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.25	N.D.	0.90	1.25	
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.63	N.D.	2.6	1.25	
05298	Methylene Chloride	75-09-2	1.1	J	0.25	3.7	J 0.87	1.25	
05298	Octane	111-65-9	1.6		0.25	7.6	1.2	1.25	
05298	Pentane	109-66-0	2.4		0.25	7.0	0.74	1.25	
05298	Styrene	100-42-5	0.44	J	0.25	1.9	J 1.1	1.25	
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.25	N.D.	1.7	1.25	
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.25	N.D.	1.7	1.25	
05298	Tetrachloroethene	127-18-4	0.35	J	0.25	2.4	J 1.7	1.25	

Sample Description: MP-9 Grab Air
SummaCan# 504
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7417260
LL Group # 1464047
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 03/28/2014 12:42 by CF The Johnson Company, Inc.
Suite 600
Submitted: 04/02/2014 13:15 100 State Street
Reported: 04/10/2014 19:23 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	8.1	0.25	30	0.94	1.25
05298	1,1,1-Trichloroethane	71-55-6	44	0.25	240	1.4	1.25
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.25	N.D.	1.4	1.25
05298	Trichloroethene	79-01-6	0.55 J	0.25	3.0 J	1.3	1.25
05298	Trichlorofluoromethane	75-69-4	2.2	0.25	13	1.4	1.25
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.25	N.D.	1.5	1.25
05298	1,2,4-Trimethylbenzene	95-63-6	3.8	0.25	19	1.2	1.25
05298	1,3,5-Trimethylbenzene	108-67-8	2.8	0.25	14	1.2	1.25
05298	Vinyl Chloride	75-01-4	440	5.0	1,100	13	25
05298	m/p-Xylene	179601-23-1	9.9	0.25	43	1.1	1.25
05298	o-Xylene	95-47-6	5.0	0.25	22	1.1	1.25

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1409830AA	04/09/2014 13:05	Jeffrey B Smith	1.25
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1409830AB	04/09/2014 22:50	Michael A Ziegler	25

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 04/10/14 at 07:23 PM

Group Number: 1464047

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: C1409730AA	Sample number(s): 7417250-7417256							
Acetone	N.D.	0.50	ppb (v)	99	96	61-134	2	25
Benzene	N.D.	0.20	ppb (v)	106	102	70-130	4	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	91	85	62-129	7	25
Bromoform	N.D.	0.20	ppb (v)	91	84	64-141	8	25
Bromomethane	N.D.	0.20	ppb (v)	97	96	70-130	2	25
1,3-Butadiene	N.D.	0.40	ppb (v)	105	105	57-138	0	25
2-Butanone	N.D.	0.50	ppb (v)	92	92	60-135	0	25
Carbon Disulfide	N.D.	0.50	ppb (v)	98	95	55-121	3	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	104	102	70-130	2	25
Chlorobenzene	N.D.	0.20	ppb (v)	90	84	70-130	7	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	102	101	58-139	1	25
Chloroform	N.D.	0.20	ppb (v)	89	90	70-130	1	25
Chloromethane	N.D.	0.20	ppb (v)	98	97	48-138	0	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	89	83	65-127	8	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	93	88	65-126	6	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	85	80	62-132	6	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	85	80	63-125	6	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	86	82	63-127	5	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	97	94	61-149	2	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	104	104	67-124	0	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	101	97	70-130	5	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	107	104	61-128	2	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	105	106	65-121	1	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	107	103	66-121	3	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	94	88	70-130	7	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	113	105	64-136	7	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	96	90	61-126	6	25
Ethylbenzene	N.D.	0.20	ppb (v)	104	95	70-130	9	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	92	87	59-126	6	25
Freon 113	N.D.	0.50	ppb (v)	95	92	63-114	2	25
Freon 114	N.D.	0.20	ppb (v)	96	94	63-123	2	25
Heptane	N.D.	0.20	ppb (v)	109	106	56-123	3	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	111	113	63-117	1	25
2-Hexanone	N.D.	0.50	ppb (v)	81	80	47-150	1	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	97	90	52-129	7	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 04/10/14 at 07:23 PM

Group Number: 1464047

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	92	90	53-140	2	25
Methylene Chloride	N.D.	0.20	ppb (v)	107	106	70-130	2	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	96	89	64-130	8	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	87	81	58-133	7	25
Tetrachloroethene	N.D.	0.20	ppb (v)	82	78	70-130	4	25
Toluene	N.D.	0.20	ppb (v)	106	96	70-130	9	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	100	98	70-130	2	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	91	84	59-131	8	25
Trichloroethene	N.D.	0.20	ppb (v)	98	97	70-130	1	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	95	92	70-130	3	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	87	81	60-128	7	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	93	86	61-132	8	25
Vinyl Chloride	N.D.	0.20	ppb (v)	111	110	70-130	2	25
m/p-Xylene	N.D.	0.20	ppb (v)	97	89	70-130	9	25
o-Xylene	N.D.	0.20	ppb (v)	106	96	70-130	10	25
Batch number: C1409730AB Sample number(s): 7417252,7417255-7417256								
Acetone	N.D.	0.50	ppb (v)	99	96	61-134	2	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	107	104	61-128	2	25
Batch number: D1409830AA Sample number(s): 7417257-7417260								
Acetone	N.D.	0.50	ppb (v)	101	92	61-134	9	25
Benzene	N.D.	0.20	ppb (v)	98	89	70-130	10	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	96	87	62-129	10	25
Bromoform	N.D.	0.20	ppb (v)	99	87	64-141	13	25
Bromomethane	N.D.	0.20	ppb (v)	117	109	70-130	8	25
1,3-Butadiene	N.D.	0.40	ppb (v)	121	113	57-138	7	25
2-Butanone	N.D.	0.50	ppb (v)	103	92	60-135	11	25
Carbon Disulfide	N.D.	0.50	ppb (v)	105	98	55-121	7	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	103	93	70-130	10	25
Chlorobenzene	N.D.	0.20	ppb (v)	98	87	70-130	12	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	103	95	58-139	8	25
Chloroform	N.D.	0.20	ppb (v)	96	87	70-130	10	25
Chloromethane	N.D.	0.20	ppb (v)	112	102	48-138	9	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	102	90	65-127	12	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	102	91	65-126	12	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	95	82	62-132	15	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	93	80	63-125	15	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	95	82	63-127	15	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	122	111	61-149	10	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	98	89	67-124	10	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	102	91	70-130	11	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	94	87	65-121	8	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	107	94	66-121	13	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	92	83	70-130	10	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	115	105	64-136	9	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 04/10/14 at 07:23 PM

Group Number: 1464047

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	102	92	61-126	11	25
Ethylbenzene	N.D.	0.20	ppb (v)	101	89	70-130	13	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	101	87	59-126	14	25
Freon 113	N.D.	0.50	ppb (v)	99	91	63-114	9	25
Freon 114	N.D.	0.20	ppb (v)	115	106	63-123	8	25
Heptane	N.D.	0.20	ppb (v)	104	94	56-123	10	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	102	93	63-117	10	25
2-Hexanone	N.D.	0.50	ppb (v)	101	88	47-150	13	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	102	90	52-129	13	25
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	105	94	53-140	11	25
Methylene Chloride	N.D.	0.20	ppb (v)	107	98	70-130	9	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	107	94	64-130	13	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	97	85	58-133	13	25
Tetrachloroethene	N.D.	0.20	ppb (v)	94	85	70-130	11	25
Toluene	N.D.	0.20	ppb (v)	104	92	70-130	12	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	98	89	70-130	10	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	97	85	59-131	12	25
Trichloroethene	N.D.	0.20	ppb (v)	98	88	70-130	11	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	112	104	70-130	8	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	95	82	60-128	15	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	103	89	61-132	15	25
Vinyl Chloride	N.D.	0.20	ppb (v)	125	115	70-130	9	25
m/p-Xylene	N.D.	0.20	ppb (v)	102	90	70-130	13	25
o-Xylene	N.D.	0.20	ppb (v)	106	94	70-130	12	25
Batch number: D1409830AB	Sample number(s): 7417257-7417260							
1,1-Dichloroethene	N.D.	0.20	ppb (v)	109	101	61-128	7	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	98	89	70-130	10	25
Vinyl Chloride	N.D.	0.20	ppb (v)	125	115	70-130	9	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories Environmental

Acct. # 6556 Group # 1464047 Sample # 7417250-60 Bottle Order (SCR) # 153033
 For Eurofins Lancaster Laboratories Environmental use only
 Instructions on reverse side correspond with circled numbers.

1 Client Information		3 Turnaround Time Requested (TAT) (circle one)		6 Analyses Requested	
Client: <u>The Johnson Co.</u> Account # _____		<input checked="" type="radio"/> Standard Rush (specify) _____ 4 Data Package Required? 5 EDD Required? <input checked="" type="radio"/> Yes No <input checked="" type="radio"/> Yes No		EPA TO - 15 <input type="checkbox"/> EPA 18 <input type="checkbox"/> MTBE <input type="checkbox"/> BTEX <input type="checkbox"/> EPA 25 (select range below) Helium as tracer <input type="checkbox"/> O2/CO2 Library Search	
Project Name/#: <u>Flowery Branch / 1-0145-18</u>					
Project Manager: <u>Glen Kirkpatrick</u> P.O. # _____					
Sampler: <u>Charles Farmer</u> Quote # _____					
Name of state where samples were collected: <u>Georgia</u>					

Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search
SVE-2	03-28/1310	03-28/1310	29.91	3.84	55	55	-	837	6	-	X					
MP-7	03-28/1224	03-28/1224	29.91	3.13	55	55	-	854	6	-	X					
MP-8	03-28/1203	03-28/1203	29.91	18.4	55	55	-	528	6	-	X					
MP-8-Dup	03-28/1204	03-28/1204	29.91	18.4	55	55	-	849	6	-	X					
MP-5	03-28/1230	03-28/1230	29.91	18.3	55	55	-	1119	6	-	X					
_____								509	6	-	X					(4)
MW-64	03-28/1212	03-28/1212	29.91	3.84	55	55	-	502	6	-	X					
RLB Stack	03-28/1246	03-28/1250	29.91	5.0	112	112	236812	1167	6	166	X					
LRP Stack	03-28/1252	03-28/1256	29.91	5.0	100	100	339291	1000	6	166	X					
SVE-1	03-28/1305	03-28/1305	29.91	3.84	55	55	-	897	6	-	X					
MP-1	03-28/1220	03-28/1220	29.91	2.96	55	55	-	508	6	-	X					

7 Instructions/QC Requirements & Comments	EPA 25 (check one) <input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4
--	--

Canisters Shipped by: <u>C18W</u>	Date/Time: <u>1325 3-13-14</u>	Canisters Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: <u>03-28/1400</u>	Received by: _____	Date/Time: (8)
Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____
Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: <u>4/2/14 1315</u>

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories
Environmental

Acct. # 6556 Group # 1464047 Sample # 7417250-60 Bottle Order (SCR) # _____

For Eurofins Lancaster Laboratories Environmental use only

Instructions on reverse side correspond with circled numbers.

1 Client Information Client: <u>The Johnson Co.</u> Account #: _____ Project Name/#: <u>Flowery Branch / 1-0145-18</u> Project Manager: <u>Glen Kirkpatrick</u> P.O. #: _____ Sampler: <u>Charles Farmer</u> Quote #: _____ Name of state where samples were collected: <u>Georgia</u>					3 Turnaround Time Requested (TAT) (circle one) <input checked="" type="radio"/> Standard Rush (specify) _____					6 Analyses Requested <input type="checkbox"/> EPA TO - 15 <input type="checkbox"/> EPA 18 <input type="checkbox"/> EPA 25 (select range below) <input type="checkbox"/> Helium as tracer <input type="checkbox"/> O2/CO2 <input type="checkbox"/> Library Search						
4 Data Package Required? <input checked="" type="radio"/> Yes <input type="radio"/> No					5 EDD Required? <input checked="" type="radio"/> Yes <input type="radio"/> No											
Temperature (F)					Pressure ("Hg)											
Start		Stop		Start		Stop										
Ambient		55		55		1atm		1atm								
Maximum																
Minimum																
Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search
MP-9	03-28/1242	03-28/1242	29.91	19.2	55	55	-	504	6	-						
7 Instructions/QC Requirements & Comments											EPA 25 (check one) <input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4					
Canisters Shipped by: _____	Date/Time: _____	Canisters Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	Relinquished by: _____ Date/Time: _____		Received by: _____	Date/Time: _____	Relinquished by: _____ Date/Time: _____		Received by: _____	Date/Time: _____	8
Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	Relinquished by: _____ Date/Time: _____		Received by: _____	Date/Time: _____	Relinquished by: _____ Date/Time: _____		Received by: _____	Date/Time: _____	
Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	Relinquished by: _____ Date/Time: _____		Received by: _____	Date/Time: _____	Relinquished by: _____ Date/Time: _____		Received by: _____	Date/Time: _____	

Client: Johnson Company

Delivery and Receipt Information

Delivery Method:	<u>UPS</u>	Arrival Timestamp:	<u>04/02/2014 13:15</u>
Number of Packages:	<u>5</u>	Number of Projects:	<u>1</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Total Trip Blank Qty:	<u>0</u>
Custody Seal Present:	<u>No</u>	Trip Blank Type:	<u>N/A</u>
Custody Seal Intact:	<u>N/A</u>	Air Quality Samples Present:	<u>Yes</u>
Samples Chilled:	<u>No</u>	Air Quality Flow Controllers Present:	<u>Yes</u>
Paperwork Enclosed:	<u>Yes</u>	Flow Controller Quantity:	<u>2</u>
Samples Intact:	<u>Yes</u>	Air Quality Returns:	<u>Yes</u>
Missing Samples:	<u>No</u>	Summa Canister Returns:	<u>509</u>
Extra Samples:	<u>No</u>		
Discrepancy in Container Qty on COC:	<u>No</u>		
Sample IDs on COC match Containers:	<u>Yes</u>		
Sample Date/Times match COC:	<u>Yes</u>		
VOA Vial Headspace \geq 6mm:	<u>N/A</u>		
VOA IDs (\geq 6mm):	<u>N/A</u>		

Unpacked by Joseph Gruber (5200) at 13:33 on 04/02/2014

General Comments:

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

- A** TIC is a possible aldol-condensation product
- B** Analyte was also detected in the blank
- C** Pesticide result confirmed by GC/MS
- D** Compound quantitated on a diluted sample
- E** Concentration exceeds the calibration range of the instrument
- N** Presumptive evidence of a compound (TICs only)
- P** Concentration difference between primary and confirmation columns $>25\%$
- U** Compound was not detected
- X,Y,Z** Defined in case narrative

Inorganic Qualifiers

- B** Value is $<$ CRDL, but \geq IDL
- E** Estimated due to interference
- M** Duplicate injection precision not met
- N** Spike sample not within control limits
- S** Method of standard additions (MSA) used for calculation
- U** Compound was not detected
- W** Post digestion spike out of control limits
- *** Duplicate analysis not within control limits
- +** Correlation coefficient for MSA <0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

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ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

June 12, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 05/27/2014

Group Number: 1477125

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
MP 8 Grab Air	7477391
SVE 12 Grab Air	7477392
MW 65D Grab Air	7477393
MP 7 Grab Air	7477394
SVE 15 Grab Air	7477395
SVE 13 Grab Air	7477396
SVE 2 Grab Air	7477397
SVE Exhaust Grab Air	7477398
Blower Exhaust Stack Grab Air	7477399
MP 11 Grab Air	7477400
MP 9 Grab Air	7477401
MW 65S Grab Air	7477402
SVE 10 Grab Air	7477403
MW 64 Grab Air	7477404
SVE 1 Grab Air	7477405
SVE 16 Grab Air	7477406
SVE 11 Grab Air	7477407
SVE 1 DUP Grab Air	7477408

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: MP 8 Grab Air
SummaCan# 1037
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477391
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:01 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 05/27/2014 08:05

100 State Street

Reported: 06/12/2014 13:07

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	18		1.0	44	2.4	2	
05298	Benzene	71-43-2	0.50	J	0.40	1.6	J	1.3	2
05298	Bromobenzene	108-86-1	N.D.		0.40	N.D.		2.6	2
05298	Bromodichloromethane	75-27-4	N.D.		0.40	N.D.		2.7	2
05298	Bromoform	75-25-2	N.D.		0.40	N.D.		4.1	2
05298	Bromomethane	74-83-9	N.D.		0.40	N.D.		1.6	2
05298	1,3-Butadiene	106-99-0	N.D.		0.80	N.D.		1.8	2
05298	2-Butanone	78-93-3	6.1		1.0	18		2.9	2
05298	Carbon Disulfide	75-15-0	2.0	J	1.0	6.1	J	3.1	2
05298	Carbon Tetrachloride	56-23-5	N.D.		0.40	N.D.		2.5	2
05298	Chlorobenzene	108-90-7	N.D.		0.40	N.D.		1.8	2
05298	Chlorodifluoromethane	75-45-6	0.61	J	0.40	2.2	J	1.4	2
05298	Chloroethane	75-00-3	N.D.		0.40	N.D.		1.1	2
05298	Chloroform	67-66-3	N.D.		0.40	N.D.		2.0	2
05298	Chloromethane	74-87-3	N.D.		0.40	N.D.		0.83	2
05298	3-Chloropropene	107-05-1	N.D.		0.40	N.D.		1.3	2
05298	Cumene	98-82-8	N.D.		0.40	N.D.		2.0	2
05298	Dibromochloromethane	124-48-1	N.D.		0.40	N.D.		3.4	2
05298	1,2-Dibromoethane	106-93-4	N.D.		0.40	N.D.		3.1	2
05298	Dibromomethane	74-95-3	N.D.		0.40	N.D.		2.8	2
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.40	N.D.		2.4	2
05298	1,3-Dichlorobenzene	541-73-1	1.2	J	0.40	7.1	J	2.4	2
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.40	N.D.		2.4	2
05298	Dichlorodifluoromethane	75-71-8	0.45	J	0.40	2.2	J	2.0	2
05298	1,1-Dichloroethane	75-34-3	5.4		0.40	22		1.6	2
05298	1,2-Dichloroethane	107-06-2	0.48	J	0.40	2.0	J	1.6	2
05298	1,1-Dichloroethene	75-35-4	240		4.0	950		16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.40	N.D.		1.6	2
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.40	N.D.		1.6	2
05298	Dichlorofluoromethane	75-43-4	N.D.		0.40	N.D.		1.7	2
05298	1,2-Dichloropropane	78-87-5	N.D.		0.40	N.D.		1.8	2
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.40	N.D.		1.8	2
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.40	N.D.		1.8	2
05298	Ethylbenzene	100-41-4	0.60	J	0.40	2.6	J	1.7	2
05298	4-Ethyltoluene	622-96-8	N.D.		0.40	N.D.		2.0	2
05298	Freon 113	76-13-1	N.D.		1.0	N.D.		7.7	2
05298	Freon 114	76-14-2	1.0	J	0.40	7.3	J	2.8	2
05298	Heptane	142-82-5	N.D.		0.40	N.D.		1.6	2
05298	Hexachloroethane	67-72-1	N.D.		0.40	N.D.		3.9	2
05298	Hexane	110-54-3	N.D.		0.40	N.D.		1.4	2
05298	2-Hexanone	591-78-6	N.D.		1.0	N.D.		4.1	2
05298	Isooctane	540-84-1	N.D.		0.40	N.D.		1.9	2
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.40	N.D.		1.4	2
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		1.0	N.D.		4.1	2
05298	Methylene Chloride	75-09-2	0.62	J	0.40	2.1	J	1.4	2
05298	Octane	111-65-9	0.49	J	0.40	2.3	J	1.9	2
05298	Pentane	109-66-0	0.77	J	0.40	2.3	J	1.2	2
05298	Styrene	100-42-5	N.D.		0.40	N.D.		1.7	2
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.40	N.D.		2.7	2
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.40	N.D.		2.7	2
05298	Tetrachloroethene	127-18-4	N.D.		0.40	N.D.		2.7	2

Sample Description: MP 8 Grab Air
SummaCan# 1037
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477391
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:01 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.97 J	0.40	3.6 J	1.5	2
05298	1,1,1-Trichloroethane	71-55-6	9.9	0.40	54	2.2	2
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.40	N.D.	2.2	2
05298	Trichloroethene	79-01-6	N.D.	0.40	N.D.	2.1	2
05298	Trichlorofluoromethane	75-69-4	14	0.40	78	2.2	2
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.40	N.D.	2.4	2
05298	1,2,4-Trimethylbenzene	95-63-6	0.90 J	0.40	4.4 J	2.0	2
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.40	N.D.	2.0	2
05298	Vinyl Chloride	75-01-4	N.D.	0.40	N.D.	1.0	2
05298	m/p-Xylene	179601-23-1	2.0	0.40	8.8	1.7	2
05298	o-Xylene	95-47-6	1.1 J	0.40	4.6 J	1.7	2

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AA	06/06/2014 03:53	Chin F Ly	2
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AB	06/06/2014 22:55	Florida A Cimino	20

Sample Description: SVE 12 Grab Air
SummaCan# 162
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477392
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:12 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 05/27/2014 08:05

100 State Street

Reported: 06/12/2014 13:07

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	1,900	100	4,400	240	200
05298	Benzene	71-43-2	1.4	0.20	4.4	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	1,000	100	2,900	290	200
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.63 J	0.20	2.2 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.92 J	0.20	1.9 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	0.40 J	0.20	2.0 J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.88 J	0.20	5.3 J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.39 J	0.20	1.9 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	0.62 J	0.20	2.5 J	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	6.3	0.20	25	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.25 J	0.20	1.1 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	1.1	0.20	7.6	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.21 J	0.20	0.72 J	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.33 J	0.20	0.96 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: SVE 12 Grab Air
SummaCan# 162
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477392
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:12 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.35 J	0.20	1.3 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	0.47 J	0.20	2.6 J	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	12	0.20	67	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.72 J	0.20	3.6 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.21 J	0.20	1.0 J	0.98	1
05298	Vinyl Chloride	75-01-4	0.30 J	0.20	0.76 J	0.51	1
05298	m/p-Xylene	179601-23-1	1.1	0.20	4.8	0.87	1
05298	o-Xylene	95-47-6	0.56 J	0.20	2.4 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AA	06/06/2014 05:26	Chin F Ly	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415930AA	06/08/2014 22:51	Florida A Cimino	200

Sample Description: MW 65D Grab Air
SummaCan# 1032
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477393
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:27 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 05/27/2014 08:05

100 State Street

Reported: 06/12/2014 13:07

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	59		0.50	140	1.2	1	
05298	Benzene	71-43-2	0.29	J	0.20	0.92	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.	1.3	1	
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.	1.3	1	
05298	Bromoform	75-25-2	N.D.		0.20	N.D.	2.1	1	
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.	0.78	1	
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.	0.88	1	
05298	2-Butanone	78-93-3	18		0.50	54	1.5	1	
05298	Carbon Disulfide	75-15-0	1.2		0.50	3.7	1.6	1	
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.	1.3	1	
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.	0.92	1	
05298	Chlorodifluoromethane	75-45-6	0.82	J	0.20	2.9	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.	0.53	1	
05298	Chloroform	67-66-3	N.D.		0.20	N.D.	0.98	1	
05298	Chloromethane	74-87-3	0.63	J	0.20	1.3	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.	0.63	1	
05298	Cumene	98-82-8	0.43	J	0.20	2.1	J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.	1.7	1	
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.	1.5	1	
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.	1.4	1	
05298	1,2-Dichlorobenzene	95-50-1	0.51	J	0.20	3.1	J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	1.6		0.20	9.5		1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.39	J	0.20	2.4	J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.55	J	0.20	2.7	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	0.80	J	0.20	3.2	J	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.		0.20	N.D.	0.81	1	
05298	1,1-Dichloroethene	75-35-4	37		0.20	150		0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.	0.79	1	
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.	0.79	1	
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.	0.84	1	
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.	0.92	1	
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.	0.91	1	
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.	0.91	1	
05298	Ethylbenzene	100-41-4	10		0.20	45		0.87	1
05298	4-Ethyltoluene	622-96-8	2.4		0.20	12		0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.	3.8	1	
05298	Freon 114	76-14-2	1.4		0.20	9.9		1.4	1
05298	Heptane	142-82-5	0.50	J	0.20	2.0	J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.	1.9	1	
05298	Hexane	110-54-3	N.D.		0.20	N.D.	0.70	1	
05298	2-Hexanone	591-78-6	2.0	J	0.50	8.2	J	2.0	1
05298	Isooctane	540-84-1	N.D.		0.20	N.D.	0.93	1	
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.	0.72	1	
05298	4-Methyl-2-Pentanone	108-10-1	1.4	J	0.50	5.7	J	2.0	1
05298	Methylene Chloride	75-09-2	0.67	J	0.20	2.3	J	0.69	1
05298	Octane	111-65-9	N.D.		0.20	N.D.	0.93	1	
05298	Pentane	109-66-0	1.3		0.20	3.7		0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.	0.85	1	
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.	1.4	1	
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.	1.4	1	
05298	Tetrachloroethene	127-18-4	N.D.		0.20	N.D.	1.4	1	

Sample Description: MW 65D Grab Air
SummaCan# 1032
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477393
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:27 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	4.6	0.20	17	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	1.4	0.20	7.6	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	18	0.20	100	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	9.8	0.20	48	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	2.9	0.20	14	0.98	1
05298	Vinyl Chloride	75-01-4	0.24 J	0.20	0.61 J	0.51	1
05298	m/p-Xylene	179601-23-1	20	2.0	86	8.7	10
05298	o-Xylene	95-47-6	19	0.20	81	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AA	06/06/2014 06:14	Chin F Ly	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AB	06/07/2014 00:27	Florida A Cimino	10

Sample Description: MP 7 Grab Air
SummaCan# 849
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477394
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 13:45 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 05/27/2014 08:05

100 State Street

Reported: 06/12/2014 13:07

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	12	0.50	27	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	3.3	0.50	9.8	1.5	1
05298	Carbon Disulfide	75-15-0	0.84 J	0.50	2.6 J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.80 J	0.20	2.8 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.39 J	0.20	0.81 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	1.1	0.20	6.3	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.54 J	0.20	2.7 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	3.5	0.20	14	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	68	0.20	270	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.27 J	0.20	1.2 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	1.4	0.20	9.9	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.55 J	0.20	1.9 J	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.30 J	0.20	0.88 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: MP 7 Grab Air
SummaCan# 849
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477394
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 13:45 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.30 J	0.20	1.1 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	15	0.20	83	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	15	0.20	84	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.66 J	0.20	3.2 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.27 J	0.20	1.3 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	1.1	0.20	4.8	0.87	1
05298	o-Xylene	95-47-6	0.64 J	0.20	2.8 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AA	06/06/2014 07:02	Chin F Ly	1

Sample Description: SVE 15 Grab Air
SummaCan# 68
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477395
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 13:56 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 05/27/2014 08:05

100 State Street

Reported: 06/12/2014 13:07

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	15	0.50	35	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	7.9	0.50	23	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.74 J	0.20	2.6 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.85 J	0.20	1.8 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	0.27 J	0.20	1.3 J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.64 J	0.20	3.9 J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.56 J	0.20	2.8 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	0.30 J	0.20	1.2 J	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	2.3	0.20	9.1	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	N.D.	0.20	N.D.	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	0.87 J	0.20	6.1 J	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	1.4 J	0.50	5.8 J	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.36 J	0.20	1.3 J	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.55 J	0.20	1.6 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: SVE 15 Grab Air
SummaCan# 68
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477395
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 13:56 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.29 J	0.20	1.1 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	6.3	0.20	34	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	12	0.20	65	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.70 J	0.20	3.4 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	0.59 J	0.20	2.6 J	0.87	1
05298	o-Xylene	95-47-6	0.27 J	0.20	1.2 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AA	06/06/2014 07:50	Chin F Ly	1

Sample Description: SVE 13 Grab Air
SummaCan# 855
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477396
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:07 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 05/27/2014 08:05

100 State Street

Reported: 06/12/2014 13:07

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	7,200	500	17,000	1,200	1000
05298	Benzene	71-43-2	N.D.	20	N.D.	64	100
05298	Bromobenzene	108-86-1	N.D.	20	N.D.	130	100
05298	Bromodichloromethane	75-27-4	N.D.	20	N.D.	130	100
05298	Bromoform	75-25-2	N.D.	20	N.D.	210	100
05298	Bromomethane	74-83-9	N.D.	20	N.D.	78	100
05298	1,3-Butadiene	106-99-0	N.D.	40	N.D.	88	100
05298	2-Butanone	78-93-3	4,100	500	12,000	1,500	1000
05298	Carbon Disulfide	75-15-0	N.D.	50	N.D.	160	100
05298	Carbon Tetrachloride	56-23-5	N.D.	20	N.D.	130	100
05298	Chlorobenzene	108-90-7	N.D.	20	N.D.	92	100
05298	Chlorodifluoromethane	75-45-6	N.D.	20	N.D.	71	100
05298	Chloroethane	75-00-3	N.D.	20	N.D.	53	100
05298	Chloroform	67-66-3	N.D.	20	N.D.	98	100
05298	Chloromethane	74-87-3	N.D.	20	N.D.	41	100
05298	3-Chloropropene	107-05-1	N.D.	20	N.D.	63	100
05298	Cumene	98-82-8	N.D.	20	N.D.	98	100
05298	Dibromochloromethane	124-48-1	N.D.	20	N.D.	170	100
05298	1,2-Dibromoethane	106-93-4	N.D.	20	N.D.	150	100
05298	Dibromomethane	74-95-3	N.D.	20	N.D.	140	100
05298	1,2-Dichlorobenzene	95-50-1	N.D.	20	N.D.	120	100
05298	1,3-Dichlorobenzene	541-73-1	N.D.	20	N.D.	120	100
05298	1,4-Dichlorobenzene	106-46-7	N.D.	20	N.D.	120	100
05298	Dichlorodifluoromethane	75-71-8	N.D.	20	N.D.	99	100
05298	1,1-Dichloroethane	75-34-3	100	20	420	81	100
05298	1,2-Dichloroethane	107-06-2	N.D.	20	N.D.	81	100
05298	1,1-Dichloroethene	75-35-4	1,200	20	4,600	79	100
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	20	N.D.	79	100
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	20	N.D.	79	100
05298	Dichlorofluoromethane	75-43-4	N.D.	20	N.D.	84	100
05298	1,2-Dichloropropane	78-87-5	N.D.	20	N.D.	92	100
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	20	N.D.	91	100
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	20	N.D.	91	100
05298	Ethylbenzene	100-41-4	N.D.	20	N.D.	87	100
05298	4-Ethyltoluene	622-96-8	N.D.	20	N.D.	98	100
05298	Freon 113	76-13-1	N.D.	50	N.D.	380	100
05298	Freon 114	76-14-2	N.D.	20	N.D.	140	100
05298	Heptane	142-82-5	N.D.	20	N.D.	82	100
05298	Hexachloroethane	67-72-1	N.D.	20	N.D.	190	100
05298	Hexane	110-54-3	34 J	20	120 J	70	100
05298	2-Hexanone	591-78-6	N.D.	50	N.D.	200	100
05298	Isooctane	540-84-1	N.D.	20	N.D.	93	100
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	20	N.D.	72	100
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	50	N.D.	200	100
05298	Methylene Chloride	75-09-2	300	20	1,100	69	100
05298	Octane	111-65-9	N.D.	20	N.D.	93	100
05298	Pentane	109-66-0	280	20	830	59	100
05298	Styrene	100-42-5	N.D.	20	N.D.	85	100
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	20	N.D.	140	100
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	20	N.D.	140	100
05298	Tetrachloroethene	127-18-4	N.D.	20	N.D.	140	100

Sample Description: SVE 13 Grab Air
SummaCan# 855
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477396
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:07 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Toluene	108-88-3	32	J	20	120	J	75	100
05298	1,1,1-Trichloroethane	71-55-6	61	J	20	330	J	110	100
05298	1,1,2-Trichloroethane	79-00-5	N.D.		20	N.D.		110	100
05298	Trichloroethene	79-01-6	N.D.		20	N.D.		110	100
05298	Trichlorofluoromethane	75-69-4	N.D.		20	N.D.		110	100
05298	1,2,3-Trichloropropane	96-18-4	N.D.		20	N.D.		120	100
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.		20	N.D.		98	100
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.		20	N.D.		98	100
05298	Vinyl Chloride	75-01-4	N.D.		20	N.D.		51	100
05298	m/p-Xylene	179601-23-1	N.D.		20	N.D.		87	100
05298	o-Xylene	95-47-6	N.D.		20	N.D.		87	100

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time		Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AA	06/06/2014	08:33	Chin F Ly	1000
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AB	06/07/2014	01:15	Florida A Cimino	100

Sample Description: SVE 2 Grab Air
SummaCan# 1117
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477397
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 13:32 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 05/27/2014 08:05

100 State Street

Reported: 06/12/2014 13:07

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	20		0.50	46	1.2	1	
05298	Benzene	71-43-2	0.25	J	0.20	0.79	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.		1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.		2.1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.		0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.		0.88	1
05298	2-Butanone	78-93-3	6.8		0.50	20		1.5	1
05298	Carbon Disulfide	75-15-0	1.1		0.50	3.5		1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.		0.92	1
05298	Chlorodifluoromethane	75-45-6	0.34	J	0.20	1.2	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.		0.53	1
05298	Chloroform	67-66-3	N.D.		0.20	N.D.		0.98	1
05298	Chloromethane	74-87-3	0.26	J	0.20	0.54	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	0.52	J	0.20	2.5	J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.20	N.D.		1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.91	J	0.20	5.5	J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.20	N.D.		1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.51	J	0.20	2.5	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	18		0.20	71		0.81	1
05298	1,2-Dichloroethane	107-06-2	0.24	J	0.20	0.96	J	0.81	1
05298	1,1-Dichloroethene	75-35-4	180		2.0	720		7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.		0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	0.54	J	0.20	2.3	J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.		0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.		3.8	1
05298	Freon 114	76-14-2	0.24	J	0.20	1.7	J	1.4	1
05298	Heptane	142-82-5	N.D.		0.20	N.D.		0.82	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.		1.9	1
05298	Hexane	110-54-3	N.D.		0.20	N.D.		0.70	1
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.		2.0	1
05298	Isooctane	540-84-1	N.D.		0.20	N.D.		0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.		0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.50	N.D.		2.0	1
05298	Methylene Chloride	75-09-2	0.61	J	0.20	2.1	J	0.69	1
05298	Octane	111-65-9	N.D.		0.20	N.D.		0.93	1
05298	Pentane	109-66-0	N.D.		0.20	N.D.		0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.		0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.		1.4	1
05298	Tetrachloroethene	127-18-4	0.33	J	0.20	2.2	J	1.4	1

Sample Description: SVE 2 Grab Air
SummaCan# 1117
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477397
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 13:32 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	28	2.0	110	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	66	0.20	360	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	0.26 J	0.20	1.4 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	3.0	0.20	17	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.63 J	0.20	3.1 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.27 J	0.20	1.3 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	2.2	0.20	9.8	0.87	1
05298	o-Xylene	95-47-6	1.5	0.20	6.7	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AA	06/06/2014 09:21	Chin F Ly	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AB	06/07/2014 01:58	Florida A Cimino	10

Sample Description: MP 11 Grab Air
SummaCan# 1077
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477400
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:34 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	87		1.0	210	2.4	2	
05298	Benzene	71-43-2	1.8	J	0.40	5.7	1.3	2	
05298	Bromobenzene	108-86-1	N.D.		0.40	N.D.	2.6	2	
05298	Bromodichloromethane	75-27-4	N.D.		0.40	N.D.	2.7	2	
05298	Bromoform	75-25-2	N.D.		0.40	N.D.	4.1	2	
05298	Bromomethane	74-83-9	N.D.		0.40	N.D.	1.6	2	
05298	1,3-Butadiene	106-99-0	N.D.		0.80	N.D.	1.8	2	
05298	2-Butanone	78-93-3	61		1.0	180	2.9	2	
05298	Carbon Disulfide	75-15-0	2.2		1.0	6.8	3.1	2	
05298	Carbon Tetrachloride	56-23-5	N.D.		0.40	N.D.	2.5	2	
05298	Chlorobenzene	108-90-7	N.D.		0.40	N.D.	1.8	2	
05298	Chlorodifluoromethane	75-45-6	0.64	J	0.40	2.2	1.4	2	
05298	Chloroethane	75-00-3	0.50	J	0.40	1.3	1.1	2	
05298	Chloroform	67-66-3	N.D.		0.40	N.D.	2.0	2	
05298	Chloromethane	74-87-3	0.61	J	0.40	1.3	0.83	2	
05298	3-Chloropropene	107-05-1	N.D.		0.40	N.D.	1.3	2	
05298	Cumene	98-82-8	0.40	J	0.40	2.0	2.0	2	
05298	Dibromochloromethane	124-48-1	N.D.		0.40	N.D.	3.4	2	
05298	1,2-Dibromoethane	106-93-4	N.D.		0.40	N.D.	3.1	2	
05298	Dibromomethane	74-95-3	N.D.		0.40	N.D.	2.8	2	
05298	1,2-Dichlorobenzene	95-50-1	0.85	J	0.40	5.1	2.4	2	
05298	1,3-Dichlorobenzene	541-73-1	4.8		0.40	29	2.4	2	
05298	1,4-Dichlorobenzene	106-46-7	0.61	J	0.40	3.7	2.4	2	
05298	Dichlorodifluoromethane	75-71-8	0.48	J	0.40	2.4	2.0	2	
05298	1,1-Dichloroethane	75-34-3	18		0.40	72	1.6	2	
05298	1,2-Dichloroethane	107-06-2	N.D.		0.40	N.D.	1.6	2	
05298	1,1-Dichloroethene	75-35-4	620		4.0	2,500	16	20	
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.40	N.D.	1.6	2	
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.40	N.D.	1.6	2	
05298	Dichlorofluoromethane	75-43-4	N.D.		0.40	N.D.	1.7	2	
05298	1,2-Dichloropropane	78-87-5	N.D.		0.40	N.D.	1.8	2	
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.40	N.D.	1.8	2	
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.40	N.D.	1.8	2	
05298	Ethylbenzene	100-41-4	2.0	J	0.40	8.5	1.7	2	
05298	4-Ethyltoluene	622-96-8	1.2	J	0.40	5.9	2.0	2	
05298	Freon 113	76-13-1	N.D.		1.0	N.D.	7.7	2	
05298	Freon 114	76-14-2	N.D.		0.40	N.D.	2.8	2	
05298	Heptane	142-82-5	N.D.		0.40	N.D.	1.6	2	
05298	Hexachloroethane	67-72-1	N.D.		0.40	N.D.	3.9	2	
05298	Hexane	110-54-3	N.D.		0.40	N.D.	1.4	2	
05298	2-Hexanone	591-78-6	N.D.		1.0	N.D.	4.1	2	
05298	Isooctane	540-84-1	N.D.		0.40	N.D.	1.9	2	
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.40	N.D.	1.4	2	
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		1.0	N.D.	4.1	2	
05298	Methylene Chloride	75-09-2	0.86	J	0.40	3.0	1.4	2	
05298	Octane	111-65-9	N.D.		0.40	N.D.	1.9	2	
05298	Pentane	109-66-0	0.83	J	0.40	2.5	1.2	2	
05298	Styrene	100-42-5	0.46	J	0.40	2.0	1.7	2	
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.40	N.D.	2.7	2	
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.40	N.D.	2.7	2	
05298	Tetrachloroethene	127-18-4	0.49	J	0.40	3.3	2.7	2	

Sample Description: MP 11 Grab Air
SummaCan# 1077
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477400
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:34 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	1.4 J	0.40	5.4 J	1.5	2
05298	1,1,1-Trichloroethane	71-55-6	130	0.40	680	2.2	2
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.40	N.D.	2.2	2
05298	Trichloroethene	79-01-6	N.D.	0.40	N.D.	2.1	2
05298	Trichlorofluoromethane	75-69-4	13	0.40	71	2.2	2
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.40	N.D.	2.4	2
05298	1,2,4-Trimethylbenzene	95-63-6	4.9	0.40	24	2.0	2
05298	1,3,5-Trimethylbenzene	108-67-8	2.1	0.40	10	2.0	2
05298	Vinyl Chloride	75-01-4	7.2	0.40	19	1.0	2
05298	m/p-Xylene	179601-23-1	10	0.40	45	1.7	2
05298	o-Xylene	95-47-6	7.4	0.40	32	1.7	2

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AB	06/07/2014 05:03	Florida A Cimino	2
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AB	06/07/2014 09:44	Florida A Cimino	20

Sample Description: MP 9 Grab Air
SummaCan# 847
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477401
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:39 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 05/27/2014 08:05

100 State Street

Reported: 06/12/2014 13:07

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	29		1.0	68	2.4	2	
05298	Benzene	71-43-2	0.71	J	0.40	2.3	1.3	2	J
05298	Bromobenzene	108-86-1	N.D.		0.40	N.D.	2.6	2	
05298	Bromodichloromethane	75-27-4	N.D.		0.40	N.D.	2.7	2	
05298	Bromoform	75-25-2	N.D.		0.40	N.D.	4.1	2	
05298	Bromomethane	74-83-9	N.D.		0.40	N.D.	1.6	2	
05298	1,3-Butadiene	106-99-0	N.D.		0.80	N.D.	1.8	2	
05298	2-Butanone	78-93-3	7.9		1.0	23	2.9	2	
05298	Carbon Disulfide	75-15-0	5.8		1.0	18	3.1	2	
05298	Carbon Tetrachloride	56-23-5	N.D.		0.40	N.D.	2.5	2	
05298	Chlorobenzene	108-90-7	N.D.		0.40	N.D.	1.8	2	
05298	Chlorodifluoromethane	75-45-6	2.1		0.40	7.5	1.4	2	
05298	Chloroethane	75-00-3	2.7		0.40	7.2	1.1	2	
05298	Chloroform	67-66-3	0.43	J	0.40	2.1	2.0	2	J
05298	Chloromethane	74-87-3	0.90	J	0.40	1.9	0.83	2	J
05298	3-Chloropropene	107-05-1	N.D.		0.40	N.D.	1.3	2	
05298	Cumene	98-82-8	N.D.		0.40	N.D.	2.0	2	
05298	Dibromochloromethane	124-48-1	N.D.		0.40	N.D.	3.4	2	
05298	1,2-Dibromoethane	106-93-4	N.D.		0.40	N.D.	3.1	2	
05298	Dibromomethane	74-95-3	N.D.		0.40	N.D.	2.8	2	
05298	1,2-Dichlorobenzene	95-50-1	0.53	J	0.40	3.2	2.4	2	J
05298	1,3-Dichlorobenzene	541-73-1	2.1		0.40	12	2.4	2	
05298	1,4-Dichlorobenzene	106-46-7	0.46	J	0.40	2.8	2.4	2	J
05298	Dichlorodifluoromethane	75-71-8	1.1	J	0.40	5.5	2.0	2	J
05298	1,1-Dichloroethane	75-34-3	19		0.40	79	1.6	2	
05298	1,2-Dichloroethane	107-06-2	N.D.		0.40	N.D.	1.6	2	
05298	1,1-Dichloroethene	75-35-4	630		4.0	2,500	16	20	
05298	cis-1,2-Dichloroethene	156-59-2	1.3	J	0.40	5.2	1.6	2	J
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.40	N.D.	1.6	2	
05298	Dichlorofluoromethane	75-43-4	N.D.		0.40	N.D.	1.7	2	
05298	1,2-Dichloropropane	78-87-5	N.D.		0.40	N.D.	1.8	2	
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.40	N.D.	1.8	2	
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.40	N.D.	1.8	2	
05298	Ethylbenzene	100-41-4	1.1	J	0.40	4.8	1.7	2	J
05298	4-Ethyltoluene	622-96-8	0.86	J	0.40	4.2	2.0	2	J
05298	Freon 113	76-13-1	N.D.		1.0	N.D.	7.7	2	
05298	Freon 114	76-14-2	0.58	J	0.40	4.0	2.8	2	J
05298	Heptane	142-82-5	N.D.		0.40	N.D.	1.6	2	
05298	Hexachloroethane	67-72-1	N.D.		0.40	N.D.	3.9	2	
05298	Hexane	110-54-3	0.89	J	0.40	3.2	1.4	2	J
05298	2-Hexanone	591-78-6	N.D.		1.0	N.D.	4.1	2	
05298	Isooctane	540-84-1	N.D.		0.40	N.D.	1.9	2	
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.40	N.D.	1.4	2	
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		1.0	N.D.	4.1	2	
05298	Methylene Chloride	75-09-2	7.3		0.40	25	1.4	2	
05298	Octane	111-65-9	N.D.		0.40	N.D.	1.9	2	
05298	Pentane	109-66-0	3.7		0.40	11	1.2	2	
05298	Styrene	100-42-5	N.D.		0.40	N.D.	1.7	2	
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.40	N.D.	2.7	2	
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.40	N.D.	2.7	2	
05298	Tetrachloroethene	127-18-4	N.D.		0.40	N.D.	2.7	2	

Sample Description: MP 9 Grab Air
SummaCan# 847
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477401
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:39 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 05/27/2014 08:05

100 State Street

Reported: 06/12/2014 13:07

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	2.1	0.40	8.0	1.5	2
05298	1,1,1-Trichloroethane	71-55-6	32	0.40	170	2.2	2
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.40	N.D.	2.2	2
05298	Trichloroethene	79-01-6	N.D.	0.40	N.D.	2.1	2
05298	Trichlorofluoromethane	75-69-4	4.5	0.40	25	2.2	2
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.40	N.D.	2.4	2
05298	1,2,4-Trimethylbenzene	95-63-6	2.8	0.40	14	2.0	2
05298	1,3,5-Trimethylbenzene	108-67-8	1.5	0.40	7.2	2.0	2
05298	Vinyl Chloride	75-01-4	68	0.40	170	1.0	2
05298	m/p-Xylene	179601-23-1	5.7	0.40	25	1.7	2
05298	o-Xylene	95-47-6	2.7	0.40	12	1.7	2

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AB	06/07/2014 05:52	Florida A Cimino	2
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AB	06/07/2014 10:27	Florida A Cimino	20

Sample Description: MW 65S Grab Air
SummaCan# 1153
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477402
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:22 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	2,200	100	5,200	240	200
05298	Benzene	71-43-2	N.D.	40	N.D.	130	200
05298	Bromobenzene	108-86-1	N.D.	40	N.D.	260	200
05298	Bromodichloromethane	75-27-4	N.D.	40	N.D.	270	200
05298	Bromoform	75-25-2	N.D.	40	N.D.	410	200
05298	Bromomethane	74-83-9	N.D.	40	N.D.	160	200
05298	1,3-Butadiene	106-99-0	N.D.	80	N.D.	180	200
05298	2-Butanone	78-93-3	110	J 100	J 330	290	200
05298	Carbon Disulfide	75-15-0	N.D.	100	N.D.	310	200
05298	Carbon Tetrachloride	56-23-5	N.D.	40	N.D.	250	200
05298	Chlorobenzene	108-90-7	N.D.	40	N.D.	180	200
05298	Chlorodifluoromethane	75-45-6	N.D.	40	N.D.	140	200
05298	Chloroethane	75-00-3	N.D.	40	N.D.	110	200
05298	Chloroform	67-66-3	N.D.	40	N.D.	200	200
05298	Chloromethane	74-87-3	N.D.	40	N.D.	83	200
05298	3-Chloropropene	107-05-1	N.D.	40	N.D.	130	200
05298	Cumene	98-82-8	N.D.	40	N.D.	200	200
05298	Dibromochloromethane	124-48-1	N.D.	40	N.D.	340	200
05298	1,2-Dibromoethane	106-93-4	N.D.	40	N.D.	310	200
05298	Dibromomethane	74-95-3	N.D.	40	N.D.	280	200
05298	1,2-Dichlorobenzene	95-50-1	N.D.	40	N.D.	240	200
05298	1,3-Dichlorobenzene	541-73-1	N.D.	40	N.D.	240	200
05298	1,4-Dichlorobenzene	106-46-7	N.D.	40	N.D.	240	200
05298	Dichlorodifluoromethane	75-71-8	N.D.	40	N.D.	200	200
05298	1,1-Dichloroethane	75-34-3	290	40	1,200	160	200
05298	1,2-Dichloroethane	107-06-2	N.D.	40	N.D.	160	200
05298	1,1-Dichloroethene	75-35-4	16,000	400	64,000	1,600	2000
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	40	N.D.	160	200
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	40	N.D.	160	200
05298	Dichlorofluoromethane	75-43-4	N.D.	40	N.D.	170	200
05298	1,2-Dichloropropane	78-87-5	N.D.	40	N.D.	180	200
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	40	N.D.	180	200
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	40	N.D.	180	200
05298	Ethylbenzene	100-41-4	N.D.	40	N.D.	170	200
05298	4-Ethyltoluene	622-96-8	N.D.	40	N.D.	200	200
05298	Freon 113	76-13-1	N.D.	100	N.D.	770	200
05298	Freon 114	76-14-2	N.D.	40	N.D.	280	200
05298	Heptane	142-82-5	N.D.	40	N.D.	160	200
05298	Hexachloroethane	67-72-1	N.D.	40	N.D.	390	200
05298	Hexane	110-54-3	59	J 40	J 210	140	200
05298	2-Hexanone	591-78-6	N.D.	100	N.D.	410	200
05298	Isooctane	540-84-1	N.D.	40	N.D.	190	200
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	40	N.D.	140	200
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	100	N.D.	410	200
05298	Methylene Chloride	75-09-2	770	40	2,700	140	200
05298	Octane	111-65-9	N.D.	40	N.D.	190	200
05298	Pentane	109-66-0	62	J 40	J 180	120	200
05298	Styrene	100-42-5	N.D.	40	N.D.	170	200
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	40	N.D.	270	200
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	40	N.D.	270	200
05298	Tetrachloroethene	127-18-4	N.D.	40	N.D.	270	200

Sample Description: MW 65S Grab Air
SummaCan# 1153
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477402
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:22 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	100 J	40	380 J	150	200
05298	1,1,1-Trichloroethane	71-55-6	3,000	40	16,000	220	200
05298	1,1,2-Trichloroethane	79-00-5	N.D.	40	N.D.	220	200
05298	Trichloroethene	79-01-6	N.D.	40	N.D.	210	200
05298	Trichlorofluoromethane	75-69-4	N.D.	40	N.D.	220	200
05298	1,2,3-Trichloropropane	96-18-4	N.D.	40	N.D.	240	200
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	40	N.D.	200	200
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	40	N.D.	200	200
05298	Vinyl Chloride	75-01-4	N.D.	40	N.D.	100	200
05298	m/p-Xylene	179601-23-1	N.D.	40	N.D.	170	200
05298	o-Xylene	95-47-6	N.D.	40	N.D.	170	200

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AB	06/07/2014 06:40	Florida A Cimino	200
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415930AA	06/08/2014 23:35	Florida A Cimino	2000

Sample Description: SVE 10 Grab Air
SummaCan# 1108
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477403
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 13:36 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 05/27/2014 08:05

100 State Street

Reported: 06/12/2014 13:07

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	17		0.50	42	1.2	1	
05298	Benzene	71-43-2	0.31	J	0.20	0.98	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.		1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.		2.1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.		0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.		0.88	1
05298	2-Butanone	78-93-3	7.5		0.50	22		1.5	1
05298	Carbon Disulfide	75-15-0	N.D.		0.50	N.D.		1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.		0.92	1
05298	Chlorodifluoromethane	75-45-6	0.94	J	0.20	3.3	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.		0.53	1
05298	Chloroform	67-66-3	N.D.		0.20	N.D.		0.98	1
05298	Chloromethane	74-87-3	0.52	J	0.20	1.1	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	N.D.		0.20	N.D.		0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.77	J	0.20	4.7	J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	1.6		0.20	9.3		1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.61	J	0.20	3.7	J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.55	J	0.20	2.7	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.		0.20	N.D.		0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.		0.20	N.D.		0.81	1
05298	1,1-Dichloroethene	75-35-4	1.9		0.20	7.5		0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.		0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	1.2		0.20	5.2		0.87	1
05298	4-Ethyltoluene	622-96-8	0.40	J	0.20	2.0	J	0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.		3.8	1
05298	Freon 114	76-14-2	N.D.		0.20	N.D.		1.4	1
05298	Heptane	142-82-5	N.D.		0.20	N.D.		0.82	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.		1.9	1
05298	Hexane	110-54-3	N.D.		0.20	N.D.		0.70	1
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.		2.0	1
05298	Isooctane	540-84-1	N.D.		0.20	N.D.		0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.		0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.50	N.D.		2.0	1
05298	Methylene Chloride	75-09-2	0.27	J	0.20	0.95	J	0.69	1
05298	Octane	111-65-9	0.28	J	0.20	1.3	J	0.93	1
05298	Pentane	109-66-0	0.23	J	0.20	0.69	J	0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.		0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.		1.4	1
05298	Tetrachloroethene	127-18-4	0.26	J	0.20	1.8	J	1.4	1

Sample Description: SVE 10 Grab Air
SummaCan# 1108
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477403
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 13:36 by NW The Johnson Company, Inc.
Suite 600
Submitted: 05/27/2014 08:05 100 State Street
Reported: 06/12/2014 13:07 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.65 J	0.20	2.5 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	0.30 J	0.20	1.7 J	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	19	0.20	110	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	1.4	0.20	7.1	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.66 J	0.20	3.2 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	3.9	0.20	17	0.87	1
05298	o-Xylene	95-47-6	2.4	0.20	10	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AB	06/07/2014 07:28	Florida A Cimino	1

Sample Description: MW 64 Grab Air
SummaCan# 846
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477404
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 13:41 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	14		0.50	34	1.2	1	
05298	Benzene	71-43-2	0.54	J	0.20	1.7	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.		1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.		2.1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.		0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.		0.88	1
05298	2-Butanone	78-93-3	8.5		0.50	25		1.5	1
05298	Carbon Disulfide	75-15-0	2.0		0.50	6.2		1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.		0.92	1
05298	Chlorodifluoromethane	75-45-6	0.49	J	0.20	1.7	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.		0.53	1
05298	Chloroform	67-66-3	0.20	J	0.20	0.99	J	0.98	1
05298	Chloromethane	74-87-3	0.21	J	0.20	0.44	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	0.45	J	0.20	2.2	J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.88	J	0.20	5.3	J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	1.7		0.20	10		1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.70	J	0.20	4.2	J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.51	J	0.20	2.5	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	28		0.20	110		0.81	1
05298	1,2-Dichloroethane	107-06-2	0.95	J	0.20	3.9	J	0.81	1
05298	1,1-Dichloroethene	75-35-4	900		4.0	3,600		16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.		0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	1.5		0.20	6.4		0.87	1
05298	4-Ethyltoluene	622-96-8	0.44	J	0.20	2.2	J	0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.		3.8	1
05298	Freon 114	76-14-2	N.D.		0.20	N.D.		1.4	1
05298	Heptane	142-82-5	N.D.		0.20	N.D.		0.82	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.		1.9	1
05298	Hexane	110-54-3	N.D.		0.20	N.D.		0.70	1
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.		2.0	1
05298	Isooctane	540-84-1	N.D.		0.20	N.D.		0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.		0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.50	N.D.		2.0	1
05298	Methylene Chloride	75-09-2	1.1		0.20	3.8		0.69	1
05298	Octane	111-65-9	0.33	J	0.20	1.5	J	0.93	1
05298	Pentane	109-66-0	0.43	J	0.20	1.3	J	0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.		0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.		1.4	1
05298	Tetrachloroethene	127-18-4	0.82	J	0.20	5.5	J	1.4	1

Sample Description: MW 64 Grab Air
SummaCan# 846
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477404
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 13:41 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.57 J	0.20	2.1 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	250	2.0	1,400	11	10
05298	1,1,2-Trichloroethane	79-00-5	0.40 J	0.20	2.2 J	1.1	1
05298	Trichloroethene	79-01-6	0.98 J	0.20	5.3 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	7.3	0.20	41	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	1.4	0.20	7.0	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.69 J	0.20	3.4 J	0.98	1
05298	Vinyl Chloride	75-01-4	0.27 J	0.20	0.69 J	0.51	1
05298	m/p-Xylene	179601-23-1	4.6	0.20	20	0.87	1
05298	o-Xylene	95-47-6	2.9	0.20	13	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AB	06/07/2014 08:16	Florida A Cimino	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415630AB	06/07/2014 11:55	Florida A Cimino	10
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415930AA	06/09/2014 00:19	Florida A Cimino	20

Sample Description: SVE 1 Grab Air
SummaCan# 30
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477405
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 13:28 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	13	0.50	31	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	3.8	0.50	11	1.5	1
05298	Carbon Disulfide	75-15-0	1.6	0.50	4.9	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.34 J	0.20	1.2 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.29 J	0.20	1.4 J	0.98	1
05298	Chloromethane	74-87-3	0.39 J	0.20	0.81 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	0.22 J	0.20	1.1 J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.22 J	0.20	1.3 J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	1.5	0.20	8.8	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.53 J	0.20	2.6 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	34	0.20	140	0.81	1
05298	1,2-Dichloroethane	107-06-2	0.44 J	0.20	1.8 J	0.81	1
05298	1,1-Dichloroethene	75-35-4	440	2.0	1,800	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.79 J	0.20	3.4 J	0.87	1
05298	4-Ethyltoluene	622-96-8	0.26 J	0.20	1.3 J	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	1.1	0.20	3.8	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.42 J	0.20	1.2 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.48 J	0.20	3.3 J	1.4	1

Sample Description: SVE 1 Grab Air
SummaCan# 30
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477405
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 13:28 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 05/27/2014 08:05

100 State Street

Reported: 06/12/2014 13:07

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	95	2.0	360	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	560	2.0	3,100	11	10
05298	1,1,2-Trichloroethane	79-00-5	0.26 J	0.20	1.4 J	1.1	1
05298	Trichloroethene	79-01-6	0.45 J	0.20	2.4 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.7	0.20	15	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	1.1	0.20	5.2	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.33 J	0.20	1.6 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	3.4	0.20	15	0.87	1
05298	o-Xylene	95-47-6	2.2	0.20	9.7	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415930AA	06/09/2014 01:07	Florida A Cimino	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415930AA	06/09/2014 02:39	Florida A Cimino	10

Sample Description: SVE 16 Grab Air
SummaCan# 522
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477406
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 13:51 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 05/27/2014 08:05

100 State Street

Reported: 06/12/2014 13:07

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	28	0.50	66	1.2	1
05298	Benzene	71-43-2	12	0.20	39	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	10	0.50	29	1.5	1
05298	Carbon Disulfide	75-15-0	1.5	0.50	4.5	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.98 J	0.20	3.5 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.69 J	0.20	1.4 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	0.75 J	0.20	3.7 J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.44 J	0.20	2.6 J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	1.0 J	0.20	6.0 J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.36 J	0.20	2.1 J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.61 J	0.20	3.0 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	0.21 J	0.20	0.84 J	0.81	1
05298	1,1-Dichloroethene	75-35-4	0.85 J	0.20	3.4 J	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	0.21 J	0.20	0.89 J	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.64 J	0.20	2.8 J	0.87	1
05298	4-Ethyltoluene	622-96-8	0.21 J	0.20	1.0 J	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	1.7	0.20	12	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.29 J	0.20	1.0 J	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.27 J	0.20	0.80 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: SVE 16 Grab Air
SummaCan# 522
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477406
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 13:51 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.53 J	0.20	2.0 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	0.85 J	0.20	4.6 J	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	23	0.20	130	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	1.1	0.20	5.4	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.47 J	0.20	2.3 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	2.6	0.20	11	0.87	1
05298	o-Xylene	95-47-6	1.2	0.20	5.4	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415930AA	06/09/2014 03:27	Florida A Cimino	1

Sample Description: SVE 11 Grab Air
SummaCan# 331
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477407
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:16 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	56	0.50	130	1.2	1
05298	Benzene	71-43-2	1.1	0.20	3.7	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	4.8	0.50	14	1.5	1
05298	Carbon Disulfide	75-15-0	0.53 J	0.50	1.6 J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.96 J	0.20	3.4 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.62 J	0.20	1.3 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	4.5	0.20	22	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.46 J	0.20	2.8 J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.90 J	0.20	5.4 J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.39 J	0.20	2.3 J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.62 J	0.20	3.1 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	0.62 J	0.20	2.4 J	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	0.21 J	0.20	0.89 J	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.56 J	0.20	2.4 J	0.87	1
05298	4-Ethyltoluene	622-96-8	0.27 J	0.20	1.3 J	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	1.7	0.20	12	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.28 J	0.20	0.97 J	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.31 J	0.20	0.93 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: SVE 11 Grab Air
SummaCan# 331
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477407
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:16 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.36 J	0.20	1.4 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	0.22 J	0.20	1.2 J	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	22	0.20	120	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	1.0	0.20	4.9	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.54 J	0.20	2.6 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	4.0	0.20	17	0.87	1
05298	o-Xylene	95-47-6	7.2	0.20	31	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415930AA	06/09/2014 04:58	Florida A Cimino	1

Sample Description: SVE 1 DUP Grab Air
SummaCan# 510
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477408
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:45 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 05/27/2014 08:05

Reported: 06/12/2014 13:07

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	12		0.50	27	1.2	1	
05298	Benzene	71-43-2	0.33	J	0.20	1.0	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.		1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.		2.1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.		0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.		0.88	1
05298	2-Butanone	78-93-3	3.9		0.50	12		1.5	1
05298	Carbon Disulfide	75-15-0	1.5		0.50	4.7		1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.		0.92	1
05298	Chlorodifluoromethane	75-45-6	0.31	J	0.20	1.1	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.		0.53	1
05298	Chloroform	67-66-3	0.29	J	0.20	1.4	J	0.98	1
05298	Chloromethane	74-87-3	0.38	J	0.20	0.78	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	0.20	J	0.20	0.99	J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	1.2		0.20	7.2		1.2	1
05298	1,3-Dichlorobenzene	541-73-1	2.3		0.20	14		1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.96	J	0.20	5.8	J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.56	J	0.20	2.8	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	33		0.20	130		0.81	1
05298	1,2-Dichloroethane	107-06-2	0.46	J	0.20	1.9	J	0.81	1
05298	1,1-Dichloroethene	75-35-4	420		2.0	1,700		7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.		0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	1.6		0.20	7.1		0.87	1
05298	4-Ethyltoluene	622-96-8	0.68	J	0.20	3.3	J	0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.		3.8	1
05298	Freon 114	76-14-2	0.22	J	0.20	1.5	J	1.4	1
05298	Heptane	142-82-5	N.D.		0.20	N.D.		0.82	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.		1.9	1
05298	Hexane	110-54-3	N.D.		0.20	N.D.		0.70	1
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.		2.0	1
05298	Isooctane	540-84-1	N.D.		0.20	N.D.		0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.		0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.		0.50	N.D.		2.0	1
05298	Methylene Chloride	75-09-2	1.2		0.20	4.0		0.69	1
05298	Octane	111-65-9	0.44	J	0.20	2.0	J	0.93	1
05298	Pentane	109-66-0	0.55	J	0.20	1.6	J	0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.		0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.		1.4	1
05298	Tetrachloroethene	127-18-4	4.6		0.20	31		1.4	1

Sample Description: SVE 1 DUP Grab Air
SummaCan# 510
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7477408
LL Group # 1477125
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 05/23/2014 14:45 by NW The Johnson Company, Inc.
Suite 600
Submitted: 05/27/2014 08:05 100 State Street
Reported: 06/12/2014 13:07 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	87	2.0	330	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	510	2.0	2,800	11	10
05298	1,1,2-Trichloroethane	79-00-5	0.32 J	0.20	1.8 J	1.1	1
05298	Trichloroethene	79-01-6	0.56 J	0.20	3.0 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.8	0.20	16	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	1.9	0.20	9.5	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.86 J	0.20	4.2 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	6.0	0.20	26	0.87	1
05298	o-Xylene	95-47-6	3.5	0.20	15	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415930AB	06/10/2014 08:33	Florida A Cimino	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1415930AB	06/10/2014 09:16	Florida A Cimino	10

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 06/12/14 at 01:07 PM

Group Number: 1477125

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: D1415630AA	Sample number(s): 7477391-7477398							
Acetone	N.D.	0.50	ppb (v)	83	81	61-134	2	25
Benzene	N.D.	0.20	ppb (v)	105	105	70-130	0	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	93	88	62-129	5	25
Bromoform	N.D.	0.20	ppb (v)	89	88	64-141	1	25
Bromomethane	N.D.	0.20	ppb (v)	91	92	70-130	1	25
1,3-Butadiene	N.D.	0.40	ppb (v)	84	85	57-138	1	25
2-Butanone	N.D.	0.50	ppb (v)	102	106	60-135	4	25
Carbon Disulfide	N.D.	0.50	ppb (v)	90	92	55-121	2	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	99	94	70-130	5	25
Chlorobenzene	N.D.	0.20	ppb (v)	90	87	70-130	4	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	82	83	58-139	1	25
Chloroform	N.D.	0.20	ppb (v)	91	86	70-130	6	25
Chloromethane	N.D.	0.20	ppb (v)	74	77	48-138	4	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	90	87	65-127	3	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	94	92	65-126	1	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	82	79	62-132	3	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	77	74	63-125	3	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	78	76	63-127	3	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	86	86	61-149	0	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	91	90	67-124	2	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	96	92	70-130	4	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	82	82	61-128	1	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	84	86	65-121	3	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	84	84	66-121	1	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	88	88	70-130	0	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	121	124	64-136	2	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	92	94	61-126	2	25
Ethylbenzene	N.D.	0.20	ppb (v)	92	90	70-130	2	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	87	83	59-126	4	25
Freon 113	N.D.	0.50	ppb (v)	90	86	63-114	4	25
Freon 114	N.D.	0.20	ppb (v)	84	85	63-123	1	25
Heptane	N.D.	0.20	ppb (v)	87	87	56-123	0	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	91	93	63-117	2	25
2-Hexanone	N.D.	0.50	ppb (v)	76	78	47-150	2	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	92	94	52-129	2	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 06/12/14 at 01:07 PM

Group Number: 1477125

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	79	81	53-140	2	25
Methylene Chloride	N.D.	0.20	ppb (v)	99	100	70-130	1	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	97	94	64-130	2	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	81	78	58-133	4	25
Tetrachloroethene	N.D.	0.20	ppb (v)	90	88	70-130	2	25
Toluene	N.D.	0.20	ppb (v)	102	99	70-130	3	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	95	91	70-130	5	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	88	87	59-131	2	25
Trichloroethene	N.D.	0.20	ppb (v)	101	103	70-130	2	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	83	80	70-130	3	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	82	78	60-128	4	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	92	87	61-132	5	25
Vinyl Chloride	N.D.	0.20	ppb (v)	87	93	70-130	6	25
m/p-Xylene	N.D.	0.20	ppb (v)	96	93	70-130	3	25
o-Xylene	N.D.	0.20	ppb (v)	102	100	70-130	2	25

Batch number: D1415630AB

Sample number(s): 7477391,7477393,7477396-7477404

Acetone	N.D.	0.50	ppb (v)	83	81	61-134	2	25
Benzene	N.D.	0.20	ppb (v)	105	105	70-130	0	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	93	88	62-129	5	25
Bromoform	N.D.	0.20	ppb (v)	89	88	64-141	1	25
Bromomethane	N.D.	0.20	ppb (v)	91	92	70-130	1	25
1,3-Butadiene	N.D.	0.40	ppb (v)	84	85	57-138	1	25
2-Butanone	N.D.	0.50	ppb (v)	102	106	60-135	4	25
Carbon Disulfide	N.D.	0.50	ppb (v)	90	92	55-121	2	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	99	94	70-130	5	25
Chlorobenzene	N.D.	0.20	ppb (v)	90	87	70-130	4	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	82	83	58-139	1	25
Chloroform	N.D.	0.20	ppb (v)	91	86	70-130	6	25
Chloromethane	N.D.	0.20	ppb (v)	74	77	48-138	4	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	90	87	65-127	3	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	94	92	65-126	1	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	82	79	62-132	3	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	77	74	63-125	3	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	78	76	63-127	3	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	86	86	61-149	0	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	91	90	67-124	2	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	96	92	70-130	4	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	82	82	61-128	1	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	84	86	65-121	3	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	84	84	66-121	1	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	88	88	70-130	0	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	121	124	64-136	2	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	92	94	61-126	2	25
Ethylbenzene	N.D.	0.20	ppb (v)	92	90	70-130	2	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	87	83	59-126	4	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 06/12/14 at 01:07 PM

Group Number: 1477125

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Freon 113	N.D.	0.50	ppb (v)	90	86	63-114	4	25
Freon 114	N.D.	0.20	ppb (v)	84	85	63-123	1	25
Heptane	N.D.	0.20	ppb (v)	87	87	56-123	0	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	91	93	63-117	2	25
2-Hexanone	N.D.	0.50	ppb (v)	76	78	47-150	2	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	92	94	52-129	2	25
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	79	81	53-140	2	25
Methylene Chloride	N.D.	0.20	ppb (v)	99	100	70-130	1	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	97	94	64-130	2	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	81	78	58-133	4	25
Tetrachloroethene	N.D.	0.20	ppb (v)	90	88	70-130	2	25
Toluene	N.D.	0.20	ppb (v)	102	99	70-130	3	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	95	91	70-130	5	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	88	87	59-131	2	25
Trichloroethene	N.D.	0.20	ppb (v)	101	103	70-130	2	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	83	80	70-130	3	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	82	78	60-128	4	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	92	87	61-132	5	25
Vinyl Chloride	N.D.	0.20	ppb (v)	87	93	70-130	6	25
m/p-Xylene	N.D.	0.20	ppb (v)	96	93	70-130	3	25
o-Xylene	N.D.	0.20	ppb (v)	102	100	70-130	2	25
Batch number: D1415930AA	Sample number(s): 7477392,7477402,7477404-7477407							
Acetone	N.D.	0.50	ppb (v)	80	77	61-134	5	25
Benzene	N.D.	0.20	ppb (v)	93	90	70-130	4	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	87	81	62-129	7	25
Bromoform	N.D.	0.20	ppb (v)	84	79	64-141	6	25
Bromomethane	N.D.	0.20	ppb (v)	90	90	70-130	1	25
1,3-Butadiene	N.D.	0.40	ppb (v)	82	84	57-138	2	25
2-Butanone	N.D.	0.50	ppb (v)	98	93	60-135	5	25
Carbon Disulfide	N.D.	0.50	ppb (v)	90	90	55-121	0	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	95	90	70-130	6	25
Chlorobenzene	N.D.	0.20	ppb (v)	85	79	70-130	6	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	80	78	58-139	2	25
Chloroform	N.D.	0.20	ppb (v)	87	81	70-130	6	25
Chloromethane	N.D.	0.20	ppb (v)	75	73	48-138	2	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	84	79	65-127	6	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	87	82	65-126	6	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	80	77	62-132	4	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	74	71	63-125	4	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	76	73	63-127	3	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	89	88	61-149	2	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	84	79	67-124	6	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	90	84	70-130	7	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	82	80	61-128	3	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 06/12/14 at 01:07 PM

Group Number: 1477125

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	75	70	65-121	7	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	79	76	66-121	4	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	79	75	70-130	5	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	105	100	64-136	5	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	81	76	61-126	6	25
Ethylbenzene	N.D.	0.20	ppb (v)	85	81	70-130	5	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	81	78	59-126	4	25
Freon 113	N.D.	0.50	ppb (v)	87	83	63-114	5	25
Freon 114	N.D.	0.20	ppb (v)	86	84	63-123	2	25
Heptane	N.D.	0.20	ppb (v)	80	76	56-123	6	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	84	81	63-117	4	25
2-Hexanone	N.D.	0.50	ppb (v)	75	71	47-150	6	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	82	79	52-129	4	25
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	77	73	53-140	6	25
Methylene Chloride	N.D.	0.20	ppb (v)	94	91	70-130	3	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	91	86	64-130	5	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	78	75	58-133	4	25
Tetrachloroethene	N.D.	0.20	ppb (v)	83	78	70-130	6	25
Toluene	N.D.	0.20	ppb (v)	93	89	70-130	4	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	90	85	70-130	6	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	82	78	59-131	5	25
Trichloroethene	N.D.	0.20	ppb (v)	91	87	70-130	4	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	85	83	70-130	3	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	77	74	60-128	4	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	88	83	61-132	6	25
Vinyl Chloride	N.D.	0.20	ppb (v)	87	87	70-130	0	25
m/p-Xylene	N.D.	0.20	ppb (v)	90	86	70-130	5	25
o-Xylene	N.D.	0.20	ppb (v)	93	88	70-130	6	25

Batch number: D1415930AB

Sample number(s): 7477408

Acetone	N.D.	0.50	ppb (v)	80	77	61-134	5	25
Benzene	N.D.	0.20	ppb (v)	93	90	70-130	4	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	87	81	62-129	7	25
Bromoform	N.D.	0.20	ppb (v)	84	79	64-141	6	25
Bromomethane	N.D.	0.20	ppb (v)	90	90	70-130	1	25
1,3-Butadiene	N.D.	0.40	ppb (v)	82	84	57-138	2	25
2-Butanone	N.D.	0.50	ppb (v)	98	93	60-135	5	25
Carbon Disulfide	N.D.	0.50	ppb (v)	90	90	55-121	0	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	95	90	70-130	6	25
Chlorobenzene	N.D.	0.20	ppb (v)	85	79	70-130	6	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	80	78	58-139	2	25
Chloroform	N.D.	0.20	ppb (v)	87	81	70-130	6	25
Chloromethane	N.D.	0.20	ppb (v)	75	73	48-138	2	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	84	79	65-127	6	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	87	82	65-126	6	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 06/12/14 at 01:07 PM

Group Number: 1477125

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	80	77	62-132	4	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	74	71	63-125	4	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	76	73	63-127	3	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	89	88	61-149	2	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	84	79	67-124	6	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	90	84	70-130	7	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	82	80	61-128	3	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	75	70	65-121	7	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	79	76	66-121	4	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	79	75	70-130	5	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	105	100	64-136	5	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	81	76	61-126	6	25
Ethylbenzene	N.D.	0.20	ppb (v)	85	81	70-130	5	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	81	78	59-126	4	25
Freon 113	N.D.	0.50	ppb (v)	87	83	63-114	5	25
Freon 114	N.D.	0.20	ppb (v)	86	84	63-123	2	25
Heptane	N.D.	0.20	ppb (v)	80	76	56-123	6	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	84	81	63-117	4	25
2-Hexanone	N.D.	0.50	ppb (v)	75	71	47-150	6	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	82	79	52-129	4	25
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	77	73	53-140	6	25
Methylene Chloride	N.D.	0.20	ppb (v)	94	91	70-130	3	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	91	86	64-130	5	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	78	75	58-133	4	25
Tetrachloroethene	N.D.	0.20	ppb (v)	83	78	70-130	6	25
Toluene	N.D.	0.20	ppb (v)	93	89	70-130	4	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	90	85	70-130	6	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	82	78	59-131	5	25
Trichloroethene	N.D.	0.20	ppb (v)	91	87	70-130	4	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	85	83	70-130	3	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	77	74	60-128	4	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	88	83	61-132	6	25
Vinyl Chloride	N.D.	0.20	ppb (v)	87	87	70-130	0	25
m/p-Xylene	N.D.	0.20	ppb (v)	90	86	70-130	5	25
o-Xylene	N.D.	0.20	ppb (v)	93	88	70-130	6	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories
Environmental

Acct. # 6556

Group # 1477125

For Eurofins Lancaster Laboratories Environmental use only

Sample # 7477391-408

Bottle Order (SCR) # 155865

Instructions on reverse side correspond with circled numbers.

1 Client Information					3 Turnaround Time Requested (TAT) (circle one)					6 Analyses Requested																									
Client: <u>Johnson Company</u> Account #					Standard _____ Rush (specify) _____					<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td rowspan="4" style="text-align: center; vertical-align: middle;">EPA TO - 15</td> <td style="text-align: center;">EPA 18</td> <td style="text-align: center;">EPA 25 (select range below)</td> <td style="text-align: center;">Helium as tracer</td> <td style="text-align: center;">O2/CO2</td> <td style="text-align: center;">Library Search</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/> BTEX</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/> MTBE</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>					EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search	<input type="checkbox"/> BTEX					<input type="checkbox"/> MTBE									
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	<input type="checkbox"/> BTEX																																		
	<input type="checkbox"/> MTBE																																		
Project Name/#: <u>Flowers Branch MPE</u>					4 Data Package Required? 5 EDD Required?																														
Project Manager: <u>Glen Kirkpatrick</u> P.O. #					Yes		No			Yes		No																							
Sampler: <u>Nathan Williams</u> Quote #					Temperature (F)		Pressure ("Hg)																												
Name of state where samples were collected: <u>GA</u>					Start		Stop	Start							Stop																				
					Ambient		Maximum	Minimum																											
					88		88	1 atmo							1 atmo																				
Sample Identification		Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)																								
MP 8		5/23 14:01							1037	6		✓																							
SVE 12		" 14:12							162	6		✓																							
MW (65D)		" 14:27							1032	6		✓																							
MP 7		" 13:45							849	6		✓																							
SVE 15		" 13:56							68	6		✓																							
SVE 13		" 14:07							855	6		✓																							
SVE 2		" 13:32							1117	6		✓																							
										7 Instructions/QC Requirements & Comments																									
										EPA 25 (check one) <input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4																									
Canisters Shipped by: <u>CIV</u>		Date/Time: <u>1422 5-19-14</u>	Canisters Received by:		Date/Time:	Relinquished by:		Date/Time:	Received by:		Date/Time:	8																							
Relinquished by:		Date/Time:	Received by:		Date/Time:	Relinquished by:		Date/Time:	Received by:		Date/Time:																								
Relinquished by:		Date/Time:	Received by:		Date/Time:	Relinquished by:		Date/Time:	Received by: <u>Bruce</u>		Date/Time: <u>5-27-14</u>	805																							

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories Environmental

Acct. # 6556 Group # 1477125 For Eurofins Lancaster Laboratories Environmental use only Sample # 1477391-48 Bottle Order (SCR) # 154513
Instructions on reverse side correspond with circled numbers.

1 Client Information					3 Turnaround Time Requested (TAT) (circle one)					6 Analyses Requested																																																																																									
Client <u>Johnson Company</u>					<input checked="" type="radio"/> Standard Rush (specify) _____ 4 Data Package Required? 5 EDD Required? Yes No <input checked="" type="radio"/> Yes No					EPA TO - 15 <input type="checkbox"/> EPA 18 <input type="checkbox"/> BTEX <input type="checkbox"/> MTBE <input type="checkbox"/> EPA 25 (select range below) Helium as tracer <input type="checkbox"/> O2/CO2 Library Search																																																																																									
Project Name/# <u>Flowers Branch MPE</u>																																																																																																			
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Sampler <u>Nathan Williams</u>																																																																																																			
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th rowspan="2">Sample Identification</th> <th rowspan="2">Start Date/Time (24-hour clock)</th> <th rowspan="2">Stop Date/Time (24-hour clock)</th> <th rowspan="2">Canister Pressure in Field ("Hg) (Start)</th> <th rowspan="2">Canister Pressure in Field ("Hg) (Stop)</th> <th rowspan="2">Interior Temp. (F) (Start)</th> <th rowspan="2">Interior Temp. (F) (Stop)</th> <th rowspan="2">Flow Reg. ID</th> <th rowspan="2">Can ID</th> <th rowspan="2">Can Size (L)</th> <th rowspan="2">Controller Flowrate (mL/min)</th> <th colspan="5"></th> </tr> <tr> <th>EPA 18</th> <th>BTEX</th> <th>MTBE</th> <th>EPA 25</th> <th>Helium as tracer</th> <th>O2/CO2</th> <th>Library Search</th> </tr> <tr> <td><u>SVE Exhaust</u></td> <td><u>5/23 14:52</u></td> <td><u>15:57</u></td> <td><u>28</u></td> <td><u>5</u></td> <td></td> <td></td> <td><u>236802</u></td> <td><u>986</u></td> <td><u>1</u></td> <td><u>165</u></td> <td><input checked="" type="checkbox"/></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>Blower Exhaust stack</u></td> <td><u>5/23 15:00</u></td> <td><u>15:05</u></td> <td><u>30</u></td> <td><u>5</u></td> <td></td> <td></td> <td><u>316944</u></td> <td><u>939</u></td> <td><u>1</u></td> <td><u>165</u></td> <td><input checked="" type="checkbox"/></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>MP 11</u></td> <td><u>5/23 14:34</u></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><u>-</u></td> <td><u>1077</u></td> <td><u>6</u></td> <td><u>-</u></td> <td><input checked="" type="checkbox"/></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>MP 9</u></td> <td><u>5/23 14:39</u></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><u>-</u></td> <td><u>847</u></td> <td><u>6</u></td> <td><u>-</u></td> <td><input checked="" type="checkbox"/></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>					Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)						Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)						EPA 18	BTEX	MTBE	EPA 25	Helium as tracer	O2/CO2	Library Search	<u>SVE Exhaust</u>	<u>5/23 14:52</u>	<u>15:57</u>	<u>28</u>	<u>5</u>			<u>236802</u>	<u>986</u>	<u>1</u>	<u>165</u>	<input checked="" type="checkbox"/>							<u>Blower Exhaust stack</u>	<u>5/23 15:00</u>	<u>15:05</u>	<u>30</u>	<u>5</u>			<u>316944</u>	<u>939</u>	<u>1</u>	<u>165</u>	<input checked="" type="checkbox"/>							<u>MP 11</u>	<u>5/23 14:34</u>						<u>-</u>	<u>1077</u>	<u>6</u>	<u>-</u>	<input checked="" type="checkbox"/>							<u>MP 9</u>	<u>5/23 14:39</u>						<u>-</u>	<u>847</u>	<u>6</u>	<u>-</u>	<input checked="" type="checkbox"/>	
Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)						Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)							Controller Flowrate (mL/min)																																																																														
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Canisters Shipped by: <u>[Signature]</u>		Date/Time: <u>4-15-14</u>		Canisters Received by:		Date/Time:		Relinquished by:		Date/Time:		Received by:		Date/Time:		8																																																																																			
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Relinquished by:		Date/Time:		Received by:		Date/Time:		Relinquished by:		Date/Time:		Received by: <u>[Signature]</u>		Date/Time: <u>5/21/14</u>		<u>105</u>																																																																																			

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories Environmental

Acct. # 6556 Group # 1477125 Sample # 7477391-408
 For Eurofins Lancaster Laboratories Environmental use only
 Instructions on reverse side correspond with circled numbers.

Bottle Order (SCR) # 153033

1 Client Information		3 Turnaround Time Requested (TAT) (circle one)		6 Analyses Requested			
Client: <u>Johnson Company</u>		Standard <input checked="" type="radio"/> Rush (specify) _____		<input type="checkbox"/> EPA 18 <input type="checkbox"/> BTEX <input type="checkbox"/> MTBE <input type="checkbox"/> EPA 25 (select range below) Helium as tracer <input type="checkbox"/> O2/CO2 Library Search			
Project Name/#: <u>Flower Branch MPE</u>		4 Data Package Required?				5 EDD Required?	
Project Manager: <u>Glen Kirkpatrick</u>		Yes No				Yes No	
P.O. #		Temperature (F)				Pressure ("Hg)	
Sampler: <u>Nathan Williams</u>		Start Stop				Start Stop	
Quote #		Ambient: <u>88 88</u>		Pressure: <u>latmo latmo</u>			
Name of state where samples were collected: <u>GA</u>		Maximum					
		Minimum					

Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search
MW655	5/23 14:22							1153	6		X					
SVE 10	5/23 13:36							1108	6		X					
MW64	5/23 13:41							508	6							
MW 64	5/23 13:41							846	6		X					
SVE 1	5/23 13:28							30	6		X					
MW								514	6							
MW								510	6							
MW								897	6							
SVE 16	5/23 13:51							522	6		X					
SVE 11	5/23 14:16							331	6		X					
MW								504	6							

7 Instructions/QC Requirements & Comments		EPA 25 (check one)	
		<input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4	

Canisters Shipped by: <u>C18H</u>	Date/Time: <u>1325 3-13-14</u>	Canisters Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time: 8
Relinquished by:	Date/Time:	Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:
Relinquished by:	Date/Time:	Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by: <u>Bum Bum</u>	Date/Time: <u>5-27-14</u> 805

Client: Johnson Co.

Flowery Branch MPE

Delivery and Receipt Information

Delivery Method:	<u>UPS</u>	Arrival Timestamp:	<u>05/27/2014 8:05</u>
Number of Packages:	<u>1</u>	Number of Projects:	<u>1</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Total Trip Blank Qty:	<u>0</u>
Custody Seal Present:	<u>No</u>	Trip Blank Type:	<u>N/A</u>
Custody Seal Intact:	<u>N/A</u>	Air Quality Samples Present:	<u>Yes</u>
Samples Chilled:	<u>No</u>	Air Quality Flow Controllers Present:	<u>No</u>
Paperwork Enclosed:	<u>Yes</u>	Flow Controller Quantity:	<u>0</u>
Samples Intact:	<u>Yes</u>	Air Quality Returns:	<u>No</u>
Missing Samples:	<u>No</u>	Summa Canister Returns:	
Extra Samples:	<u>No</u>		
Discrepancy in Container Qty on COC:	<u>No</u>		
Sample IDs on COC match Containers:	<u>Yes</u>		
Sample Date/Times match COC:	<u>Yes</u>		
VOA Vial Headspace \geq 6mm:	<u>N/A</u>		
VOA IDs (\geq 6mm):	<u>N/A</u>		

Unpacked by Brandy Barclay (2299) at 08:56 on 05/27/2014

General Comments: rec tubing
rec 1 pressure gauge

Client: Johnson Company

Delivery and Receipt Information

Delivery Method:	<u>UPS</u>	Arrival Timestamp:	<u>05/27/2014 9:20</u>
Number of Packages:	<u>1</u>	Number of Projects:	<u>1</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Total Trip Blank Qty:	<u>0</u>
Custody Seal Present:	<u>No</u>	Trip Blank Type:	<u>N/A</u>
Custody Seal Intact:	<u>N/A</u>	Air Quality Samples Present:	<u>Yes</u>
Samples Chilled:	<u>No</u>	Air Quality Flow Controllers Present:	<u>Yes</u>
Paperwork Enclosed:	<u>Yes</u>	Flow Controller Quantity:	<u>2</u>
Samples Intact:	<u>Yes</u>	Air Quality Returns:	<u>Yes</u>
Missing Samples:	<u>No</u>	Summa Canister Returns:	<u>514</u>
Extra Samples:	<u>No</u>		
Discrepancy in Container Qty on COC:	<u>No</u>		
Sample IDs on COC match Containers:	<u>Yes</u>		
Sample Date/Times match COC:	<u>Yes</u>		
VOA Vial Headspace \geq 6mm:	<u>N/A</u>		
VOA IDs (\geq 6mm):	<u>N/A</u>		

Unpacked by Brandy Barclay (2299) at 09:30 on 05/27/2014

General Comments: 236802,316944
rec 1 pressure gauge

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

- A** TIC is a possible aldol-condensation product
- B** Analyte was also detected in the blank
- C** Pesticide result confirmed by GC/MS
- D** Compound quantitated on a diluted sample
- E** Concentration exceeds the calibration range of the instrument
- N** Presumptive evidence of a compound (TICs only)
- P** Concentration difference between primary and confirmation columns $>25\%$
- U** Compound was not detected
- X,Y,Z** Defined in case narrative

Inorganic Qualifiers

- B** Value is $<$ CRDL, but \geq IDL
- E** Estimated due to interference
- M** Duplicate injection precision not met
- N** Spike sample not within control limits
- S** Method of standard additions (MSA) used for calculation
- U** Compound was not detected
- W** Post digestion spike out of control limits
- *** Duplicate analysis not within control limits
- +** Correlation coefficient for MSA <0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

August 11, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 08/05/2014

Group Number: 1493624

PO Number: 1-0145-18

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
SVE-1 Air	7553974
SVE-2 Air	7553975
SVE-10 Air	7553976
MW-64 Air	7553977
MP-7 Air	7553978
SVE-16 Air	7553979
SVE-15 Air	7553980
MP-8 Air	7553981
SVE-11 Air	7553982
MW-65S Air	7553983
MW-65D Air	7553984
MP-11 Air	7553985
MP-9 Air	7553986
SVE-8 Air	7553987
RLB Stack Air	7553988
LRP Stack Air	7553989

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: SVE-1 Air
SummaCan# 084
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553974
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 11:52 by BD
through 07/31/2014 11:54
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	18		0.50	43	1.2	1	
05298	Benzene	71-43-2	0.29	J	0.20	0.94	J	0.64	1
05298	Bromobenzene	108-86-1	0.21	J	0.20	1.4	J	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.		2.1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.		0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.		0.88	1
05298	2-Butanone	78-93-3	8.4		0.50	25		1.5	1
05298	Carbon Disulfide	75-15-0	1.0	J	0.50	3.1	J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.		0.92	1
05298	Chlorodifluoromethane	75-45-6	0.35	J	0.20	1.2	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.		0.53	1
05298	Chloroform	67-66-3	0.26	J	0.20	1.3	J	0.98	1
05298	Chloromethane	74-87-3	0.43	J	0.20	0.89	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	N.D.		0.20	N.D.		0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.88	J	0.20	5.3	J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.68	J	0.20	4.1	J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.78	J	0.20	4.7	J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.46	J	0.20	2.3	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	18		0.20	74		0.81	1
05298	1,2-Dichloroethane	107-06-2	0.30	J	0.20	1.2	J	0.81	1
05298	1,1-Dichloroethene	75-35-4	290		2.0	1,200		7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.		0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	1.2		0.20	5.2		0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.		0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.		3.8	1
05298	Freon 114	76-14-2	N.D.		0.20	N.D.		1.4	1
05298	Heptane	142-82-5	N.D.		0.20	N.D.		0.82	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.		1.9	1
05298	Hexane	110-54-3	N.D.		0.20	N.D.		0.70	1
05298	2-Hexanone	591-78-6	3.0		0.50	12		2.0	1
05298	Isooctane	540-84-1	N.D.		0.20	N.D.		0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.		0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	1.8	J	0.50	7.5	J	2.0	1
05298	Methylene Chloride	75-09-2	0.66	J	0.20	2.3	J	0.69	1
05298	Octane	111-65-9	0.23	J	0.20	1.1	J	0.93	1
05298	Pentane	109-66-0	0.43	J	0.20	1.3	J	0.59	1
05298	Styrene	100-42-5	0.24	J	0.20	1.0	J	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.		1.4	1
05298	Tetrachloroethene	127-18-4	0.53	J	0.20	3.6	J	1.4	1

Sample Description: SVE-1 Air
SummaCan# 084
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553974
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 11:52 by BD The Johnson Company, Inc.
through 07/31/2014 11:54 Suite 600
Submitted: 08/05/2014 10:30 100 State Street
Reported: 08/11/2014 12:56 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	39	0.20	150	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	490	2.0	2,700	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	0.27 J	0.20	1.5 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.7	0.20	15	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	1.4	0.20	7.0	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.34 J	0.20	1.7 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	3.6	0.20	16	0.87	1
05298	o-Xylene	95-47-6	2.3	0.20	9.8	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421630AB	08/06/2014 02:13	Florida A Cimino	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421630AB	08/06/2014 02:56	Florida A Cimino	10

Sample Description: SVE-2 Air
SummaCan# 1175
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553975
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 11:57 by BD
through 07/31/2014 11:59
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	20	0.50	48	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	8.0	0.50	24	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.41 J	0.20	1.5 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.24 J	0.20	1.2 J	0.98	1
05298	Chloromethane	74-87-3	0.25 J	0.20	0.51 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	0.29 J	0.20	1.4 J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.21 J	0.20	1.2 J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.53 J	0.20	3.2 J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.46 J	0.20	2.3 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	9.8	0.20	40	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	130	2.0	510	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.67 J	0.20	2.9 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.34 J	0.20	1.2 J	0.69	1
05298	Octane	111-65-9	0.37 J	0.20	1.7 J	0.93	1
05298	Pentane	109-66-0	0.23 J	0.20	0.69 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.33 J	0.20	2.3 J	1.4	1

Sample Description: SVE-2 Air
SummaCan# 1175
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553975
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 11:57 by BD
through 07/31/2014 11:59
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	18	0.20	66	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	37	0.20	200	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	3.8	0.20	21	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.56 J	0.20	2.8 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	2.2	0.20	9.8	0.87	1
05298	o-Xylene	95-47-6	1.3	0.20	5.6	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421630AB	08/06/2014 03:43	Florida A Cimino	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421630AB	08/06/2014 04:26	Florida A Cimino	10

Sample Description: SVE-10 Air
SummaCan# 1077
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553976
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 12:03 by BD
through 07/31/2014 12:05
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	9.9	0.50	24	1.2	1
05298	Benzene	71-43-2	13	0.20	43	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	6.0	0.50	18	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.38 J	0.20	1.3 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.33 J	0.20	0.69 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.26 J	0.20	1.6 J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.22 J	0.20	1.3 J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.24 J	0.20	1.4 J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.46 J	0.20	2.3 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	1.3	0.20	5.1	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.67 J	0.20	2.9 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	0.22 J	0.20	1.0 J	0.93	1
05298	Pentane	109-66-0	0.26 J	0.20	0.75 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: SVE-10 Air
SummaCan# 1077
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553976
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 12:03 by BD
through 07/31/2014 12:05
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.49 J	0.20	1.8 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	0.30 J	0.20	1.6 J	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	4.0	0.20	22	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.57 J	0.20	2.8 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.21 J	0.20	1.0 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	2.2	0.20	9.5	0.87	1
05298	o-Xylene	95-47-6	1.1	0.20	4.9	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421630AB	08/06/2014 05:13	Florida A Cimino	1

Sample Description: MW-64 Air
SummaCan# 1221
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553977
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 12:10 by BD
through 07/31/2014 12:12
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	20	1.0	47	2.4	2
05298	Benzene	71-43-2	N.D.	0.40	N.D.	1.3	2
05298	Bromobenzene	108-86-1	N.D.	0.40	N.D.	2.6	2
05298	Bromodichloromethane	75-27-4	N.D.	0.40	N.D.	2.7	2
05298	Bromoform	75-25-2	N.D.	0.40	N.D.	4.1	2
05298	Bromomethane	74-83-9	N.D.	0.40	N.D.	1.6	2
05298	1,3-Butadiene	106-99-0	N.D.	0.80	N.D.	1.8	2
05298	2-Butanone	78-93-3	7.2	1.0	21	2.9	2
05298	Carbon Disulfide	75-15-0	N.D.	1.0	N.D.	3.1	2
05298	Carbon Tetrachloride	56-23-5	N.D.	0.40	N.D.	2.5	2
05298	Chlorobenzene	108-90-7	N.D.	0.40	N.D.	1.8	2
05298	Chlorodifluoromethane	75-45-6	0.66 J	0.40	2.3 J	1.4	2
05298	Chloroethane	75-00-3	N.D.	0.40	N.D.	1.1	2
05298	Chloroform	67-66-3	N.D.	0.40	N.D.	2.0	2
05298	Chloromethane	74-87-3	N.D.	0.40	N.D.	0.83	2
05298	3-Chloropropene	107-05-1	N.D.	0.40	N.D.	1.3	2
05298	Cumene	98-82-8	N.D.	0.40	N.D.	2.0	2
05298	Dibromochloromethane	124-48-1	N.D.	0.40	N.D.	3.4	2
05298	1,2-Dibromoethane	106-93-4	N.D.	0.40	N.D.	3.1	2
05298	Dibromomethane	74-95-3	N.D.	0.40	N.D.	2.8	2
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.40	N.D.	2.4	2
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.40	N.D.	2.4	2
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.40	N.D.	2.4	2
05298	Dichlorodifluoromethane	75-71-8	0.54 J	0.40	2.7 J	2.0	2
05298	1,1-Dichloroethane	75-34-3	25	0.40	100	1.6	2
05298	1,2-Dichloroethane	107-06-2	1.0 J	0.40	4.1 J	1.6	2
05298	1,1-Dichloroethene	75-35-4	800	4.0	3,200	16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.40	N.D.	1.6	2
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.40	N.D.	1.6	2
05298	Dichlorofluoromethane	75-43-4	N.D.	0.40	N.D.	1.7	2
05298	1,2-Dichloropropane	78-87-5	N.D.	0.40	N.D.	1.8	2
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.40	N.D.	1.8	2
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.40	N.D.	1.8	2
05298	Ethylbenzene	100-41-4	N.D.	0.40	N.D.	1.7	2
05298	4-Ethyltoluene	622-96-8	N.D.	0.40	N.D.	2.0	2
05298	Freon 113	76-13-1	N.D.	1.0	N.D.	7.7	2
05298	Freon 114	76-14-2	N.D.	0.40	N.D.	2.8	2
05298	Heptane	142-82-5	N.D.	0.40	N.D.	1.6	2
05298	Hexachloroethane	67-72-1	N.D.	0.40	N.D.	3.9	2
05298	Hexane	110-54-3	N.D.	0.40	N.D.	1.4	2
05298	2-Hexanone	591-78-6	N.D.	1.0	N.D.	4.1	2
05298	Isooctane	540-84-1	N.D.	0.40	N.D.	1.9	2
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.40	N.D.	1.4	2
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	1.0	N.D.	4.1	2
05298	Methylene Chloride	75-09-2	1.0 J	0.40	3.5 J	1.4	2
05298	Octane	111-65-9	N.D.	0.40	N.D.	1.9	2
05298	Pentane	109-66-0	0.58 J	0.40	1.7 J	1.2	2
05298	Styrene	100-42-5	N.D.	0.40	N.D.	1.7	2
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.40	N.D.	2.7	2
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.40	N.D.	2.7	2
05298	Tetrachloroethene	127-18-4	0.58 J	0.40	3.9 J	2.7	2

Sample Description: MW-64 Air
SummaCan# 1221
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553977
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 12:10 by BD The Johnson Company, Inc.
through 07/31/2014 12:12 Suite 600
Submitted: 08/05/2014 10:30 100 State Street
Reported: 08/11/2014 12:56 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	0.40	N.D.	1.5	2
05298	1,1,1-Trichloroethane	71-55-6	110	0.40	590	2.2	2
05298	1,1,2-Trichloroethane	79-00-5	0.46 J	0.40	2.5 J	2.2	2
05298	Trichloroethene	79-01-6	0.67 J	0.40	3.6 J	2.1	2
05298	Trichlorofluoromethane	75-69-4	10	0.40	59	2.2	2
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.40	N.D.	2.4	2
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.40	N.D.	2.0	2
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.40	N.D.	2.0	2
05298	Vinyl Chloride	75-01-4	N.D.	0.40	N.D.	1.0	2
05298	m/p-Xylene	179601-23-1	1.1 J	0.40	4.7 J	1.7	2
05298	o-Xylene	95-47-6	0.59 J	0.40	2.5 J	1.7	2

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421630AB	08/06/2014 06:41	Florida A Cimino	2
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421630AB	08/06/2014 07:24	Florida A Cimino	20

Sample Description: **MP-7 Air**
SummaCan# 1234
Avery Dennison / Flowery Branch, GA

LL Sample # **AQ 7553978**
 LL Group # **1493624**
 Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 07/31/2014 12:18 by BD
 through 07/31/2014 12:20
 Submitted: 08/05/2014 10:30
 Reported: 08/11/2014 12:56

The Johnson Company, Inc.
 Suite 600
 100 State Street
 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	14	0.50	32	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	6.4	0.50	19	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.45 J	0.20	1.6 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.22 J	0.20	0.45 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.46 J	0.20	2.3 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	3.1	0.20	13	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	50	0.20	200	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.44 J	0.20	1.9 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.38 J	0.20	1.3 J	0.69	1
05298	Octane	111-65-9	0.29 J	0.20	1.3 J	0.93	1
05298	Pentane	109-66-0	0.34 J	0.20	1.0 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: **MP-7 Air**
SummaCan# 1234
Avery Dennison / Flowery Branch, GA

LL Sample # **AQ 7553978**
 LL Group # **1493624**
 Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 07/31/2014 12:18 by BD The Johnson Company, Inc.
 through 07/31/2014 12:20 Suite 600
 Submitted: 08/05/2014 10:30 100 State Street
 Reported: 08/11/2014 12:56 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.36 J	0.20	1.4 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	17	0.20	95	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	5.6	0.20	32	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.43 J	0.20	2.1 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	1.4	0.20	6.1	0.87	1
05298	o-Xylene	95-47-6	0.74 J	0.20	3.2 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421630AB	08/06/2014 08:11	Florida A Cimino	1

Sample Description: SVE-16 Air
SummaCan# 1198
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553979
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 13:27 by BD
through 07/31/2014 13:29
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	19	0.50	45	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	6.2	0.50	18	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.45 J	0.20	1.6 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.45 J	0.20	0.92 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.47 J	0.20	2.3 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	N.D.	0.20	N.D.	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.38 J	0.20	1.7 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.27 J	0.20	0.80 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: SVE-16 Air
SummaCan# 1198
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553979
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 13:27 by BD
through 07/31/2014 13:29
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.39 J	0.20	1.5 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	N.D.	0.20	N.D.	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	6.0	0.20	34	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.39 J	0.20	1.9 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	1.3	0.20	5.7	0.87	1
05298	o-Xylene	95-47-6	0.67 J	0.20	2.9 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421630AB	08/06/2014 09:47	Florida A Cimino	1

Sample Description: SVE-15 Air
SummaCan# 861
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553980
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 13:32 by BD
through 07/31/2014 13:34
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	9.0	0.50	21	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	5.4	0.50	16	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.32 J	0.20	1.1 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.38 J	0.20	0.78 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.48 J	0.20	2.4 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	1.5	0.20	5.9	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.48 J	0.20	2.1 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.33 J	0.20	0.99 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: SVE-15 Air
SummaCan# 861
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553980
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 13:32 by BD
through 07/31/2014 13:34
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air EPA TO-15			ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.25 J	0.20	0.94 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	2.6	0.20	14	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.9	0.20	11	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.43 J	0.20	2.1 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	1.5	0.20	6.6	0.87	1
05298	o-Xylene	95-47-6	0.80 J	0.20	3.5 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421630AB	08/06/2014 10:34	Florida A Cimino	1

Sample Description: **MP-8 Air**
SummaCan# 1124
Avery Dennison / Flowery Branch, GA

LL Sample # **AQ 7553981**
 LL Group # **1493624**
 Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 07/31/2014 13:42 by BD
 through 07/31/2014 13:44
 Submitted: 08/05/2014 10:30
 Reported: 08/11/2014 12:56

The Johnson Company, Inc.
 Suite 600
 100 State Street
 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	11	1.5	25	3.6	3
05298	Benzene	71-43-2	N.D.	0.60	N.D.	1.9	3
05298	Bromobenzene	108-86-1	N.D.	0.60	N.D.	3.9	3
05298	Bromodichloromethane	75-27-4	N.D.	0.60	N.D.	4.0	3
05298	Bromoform	75-25-2	N.D.	0.60	N.D.	6.2	3
05298	Bromomethane	74-83-9	N.D.	0.60	N.D.	2.3	3
05298	1,3-Butadiene	106-99-0	N.D.	1.2	N.D.	2.7	3
05298	2-Butanone	78-93-3	4.9 J	1.5	15 J	4.4	3
05298	Carbon Disulfide	75-15-0	2.0 J	1.5	6.2 J	4.7	3
05298	Carbon Tetrachloride	56-23-5	N.D.	0.60	N.D.	3.8	3
05298	Chlorobenzene	108-90-7	N.D.	0.60	N.D.	2.8	3
05298	Chlorodifluoromethane	75-45-6	N.D.	0.60	N.D.	2.1	3
05298	Chloroethane	75-00-3	N.D.	0.60	N.D.	1.6	3
05298	Chloroform	67-66-3	N.D.	0.60	N.D.	2.9	3
05298	Chloromethane	74-87-3	N.D.	0.60	N.D.	1.2	3
05298	3-Chloropropene	107-05-1	N.D.	0.60	N.D.	1.9	3
05298	Cumene	98-82-8	N.D.	0.60	N.D.	2.9	3
05298	Dibromochloromethane	124-48-1	N.D.	0.60	N.D.	5.1	3
05298	1,2-Dibromoethane	106-93-4	N.D.	0.60	N.D.	4.6	3
05298	Dibromomethane	74-95-3	N.D.	0.60	N.D.	4.3	3
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.60	N.D.	3.6	3
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.60	N.D.	3.6	3
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.60	N.D.	3.6	3
05298	Dichlorodifluoromethane	75-71-8	N.D.	0.60	N.D.	3.0	3
05298	1,1-Dichloroethane	75-34-3	2.6 J	0.60	11 J	2.4	3
05298	1,2-Dichloroethane	107-06-2	N.D.	0.60	N.D.	2.4	3
05298	1,1-Dichloroethene	75-35-4	110	0.60	420	2.4	3
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.60	N.D.	2.4	3
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.60	N.D.	2.4	3
05298	Dichlorofluoromethane	75-43-4	N.D.	0.60	N.D.	2.5	3
05298	1,2-Dichloropropane	78-87-5	N.D.	0.60	N.D.	2.8	3
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.60	N.D.	2.7	3
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.60	N.D.	2.7	3
05298	Ethylbenzene	100-41-4	N.D.	0.60	N.D.	2.6	3
05298	4-Ethyltoluene	622-96-8	N.D.	0.60	N.D.	2.9	3
05298	Freon 113	76-13-1	N.D.	1.5	N.D.	11	3
05298	Freon 114	76-14-2	N.D.	0.60	N.D.	4.2	3
05298	Heptane	142-82-5	N.D.	0.60	N.D.	2.5	3
05298	Hexachloroethane	67-72-1	N.D.	0.60	N.D.	5.8	3
05298	Hexane	110-54-3	N.D.	0.60	N.D.	2.1	3
05298	2-Hexanone	591-78-6	N.D.	1.5	N.D.	6.1	3
05298	Isooctane	540-84-1	N.D.	0.60	N.D.	2.8	3
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.60	N.D.	2.2	3
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	1.5	N.D.	6.1	3
05298	Methylene Chloride	75-09-2	N.D.	0.60	N.D.	2.1	3
05298	Octane	111-65-9	N.D.	0.60	N.D.	2.8	3
05298	Pentane	109-66-0	N.D.	0.60	N.D.	1.8	3
05298	Styrene	100-42-5	N.D.	0.60	N.D.	2.6	3
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.60	N.D.	4.1	3
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.60	N.D.	4.1	3
05298	Tetrachloroethene	127-18-4	N.D.	0.60	N.D.	4.1	3

Sample Description: MP-8 Air
SummaCan# 1124
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553981
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 13:42 by BD
through 07/31/2014 13:44
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	0.60	N.D.	2.3	3
05298	1,1,1-Trichloroethane	71-55-6	5.1	0.60	28	3.3	3
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.60	N.D.	3.3	3
05298	Trichloroethene	79-01-6	N.D.	0.60	N.D.	3.2	3
05298	Trichlorofluoromethane	75-69-4	6.0	0.60	34	3.4	3
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.60	N.D.	3.6	3
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.60	N.D.	2.9	3
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.60	N.D.	2.9	3
05298	Vinyl Chloride	75-01-4	N.D.	0.60	N.D.	1.5	3
05298	m/p-Xylene	179601-23-1	1.3 J	0.60	5.6 J	2.6	3
05298	o-Xylene	95-47-6	0.71 J	0.60	3.1 J	2.6	3

The reporting limits were raised due to the pressure of the summa canister upon receipt at the laboratory.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421630AB	08/06/2014 11:18	Florida A Cimino	3

Sample Description: SVE-11 Air
SummaCan# 516
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553982
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 13:48 by BD
through 07/31/2014 13:50
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	24	0.50	56	1.2	1
05298	Benzene	71-43-2	0.37 J	0.20	1.2 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	6.1	0.50	18	1.5	1
05298	Carbon Disulfide	75-15-0	0.56 J	0.50	1.7 J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.48 J	0.20	1.7 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.61 J	0.20	1.3 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	1.0	0.20	5.1	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.22 J	0.20	1.3 J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.48 J	0.20	2.3 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	0.28 J	0.20	1.1 J	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.47 J	0.20	2.0 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.40 J	0.20	1.2 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: SVE-11 Air
SummaCan# 516
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553982
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 13:48 by BD
through 07/31/2014 13:50
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.29 J	0.20	1.1 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	N.D.	0.20	N.D.	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	7.1	0.20	40	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.65 J	0.20	3.2 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	1.5	0.20	6.3	0.87	1
05298	o-Xylene	95-47-6	0.76 J	0.20	3.3 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421630AB	08/06/2014 12:48	Florida A Cimino	1

Sample Description: MW-65S Air
SummaCan# 095
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553983
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 13:54 by BD
through 07/31/2014 13:56
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	850	100	2,000	240	200
05298	Benzene	71-43-2	N.D.	40	N.D.	130	200
05298	Bromobenzene	108-86-1	N.D.	40	N.D.	260	200
05298	Bromodichloromethane	75-27-4	N.D.	40	N.D.	270	200
05298	Bromoform	75-25-2	N.D.	40	N.D.	410	200
05298	Bromomethane	74-83-9	N.D.	40	N.D.	160	200
05298	1,3-Butadiene	106-99-0	N.D.	80	N.D.	180	200
05298	2-Butanone	78-93-3	120	J 100	J 350	290	200
05298	Carbon Disulfide	75-15-0	N.D.	100	N.D.	310	200
05298	Carbon Tetrachloride	56-23-5	N.D.	40	N.D.	250	200
05298	Chlorobenzene	108-90-7	N.D.	40	N.D.	180	200
05298	Chlorodifluoromethane	75-45-6	N.D.	40	N.D.	140	200
05298	Chloroethane	75-00-3	N.D.	40	N.D.	110	200
05298	Chloroform	67-66-3	N.D.	40	N.D.	200	200
05298	Chloromethane	74-87-3	N.D.	40	N.D.	83	200
05298	3-Chloropropene	107-05-1	N.D.	40	N.D.	130	200
05298	Cumene	98-82-8	N.D.	40	N.D.	200	200
05298	Dibromochloromethane	124-48-1	N.D.	40	N.D.	340	200
05298	1,2-Dibromoethane	106-93-4	N.D.	40	N.D.	310	200
05298	Dibromomethane	74-95-3	N.D.	40	N.D.	280	200
05298	1,2-Dichlorobenzene	95-50-1	N.D.	40	N.D.	240	200
05298	1,3-Dichlorobenzene	541-73-1	N.D.	40	N.D.	240	200
05298	1,4-Dichlorobenzene	106-46-7	N.D.	40	N.D.	240	200
05298	Dichlorodifluoromethane	75-71-8	N.D.	40	N.D.	200	200
05298	1,1-Dichloroethane	75-34-3	290	40	1,200	160	200
05298	1,2-Dichloroethane	107-06-2	N.D.	40	N.D.	160	200
05298	1,1-Dichloroethene	75-35-4	12,000	40	46,000	160	200
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	40	N.D.	160	200
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	40	N.D.	160	200
05298	Dichlorofluoromethane	75-43-4	N.D.	40	N.D.	170	200
05298	1,2-Dichloropropane	78-87-5	N.D.	40	N.D.	180	200
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	40	N.D.	180	200
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	40	N.D.	180	200
05298	Ethylbenzene	100-41-4	N.D.	40	N.D.	170	200
05298	4-Ethyltoluene	622-96-8	N.D.	40	N.D.	200	200
05298	Freon 113	76-13-1	N.D.	100	N.D.	770	200
05298	Freon 114	76-14-2	N.D.	40	N.D.	280	200
05298	Heptane	142-82-5	80	J 40	J 330	160	200
05298	Hexachloroethane	67-72-1	N.D.	40	N.D.	390	200
05298	Hexane	110-54-3	480	40	1,700	140	200
05298	2-Hexanone	591-78-6	N.D.	100	N.D.	410	200
05298	Isooctane	540-84-1	700	40	3,300	190	200
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	40	N.D.	140	200
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	100	N.D.	410	200
05298	Methylene Chloride	75-09-2	590	40	2,100	140	200
05298	Octane	111-65-9	N.D.	40	N.D.	190	200
05298	Pentane	109-66-0	750	40	2,200	120	200
05298	Styrene	100-42-5	N.D.	40	N.D.	170	200
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	40	N.D.	270	200
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	40	N.D.	270	200
05298	Tetrachloroethene	127-18-4	N.D.	40	N.D.	270	200

Sample Description: MW-65S Air
SummaCan# 095
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553983
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 13:54 by BD
through 07/31/2014 13:56
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	120 J	40	460 J	150	200
05298	1,1,1-Trichloroethane	71-55-6	1,900	40	11,000	220	200
05298	1,1,2-Trichloroethane	79-00-5	N.D.	40	N.D.	220	200
05298	Trichloroethene	79-01-6	N.D.	40	N.D.	210	200
05298	Trichlorofluoromethane	75-69-4	N.D.	40	N.D.	220	200
05298	1,2,3-Trichloropropane	96-18-4	N.D.	40	N.D.	240	200
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	40	N.D.	200	200
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	40	N.D.	200	200
05298	Vinyl Chloride	75-01-4	55 J	40	140 J	100	200
05298	m/p-Xylene	179601-23-1	N.D.	40	N.D.	170	200
05298	o-Xylene	95-47-6	N.D.	40	N.D.	170	200

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421830AB	08/08/2014 13:11	Florida A Cimino	200

Sample Description: MW-65D Air
SummaCan# 1171
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553984
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 14:01 by BD
through 07/31/2014 14:03
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	21	0.50	49	1.2	1
05298	Benzene	71-43-2	0.20 J	0.20	0.65 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	11	0.50	31	1.5	1
05298	Carbon Disulfide	75-15-0	0.91 J	0.50	2.8 J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.60 J	0.20	2.1 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.63 J	0.20	1.3 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.48 J	0.20	2.4 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	5.1	0.20	20	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.54 J	0.20	2.4 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.42 J	0.20	1.2 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: MW-65D Air
SummaCan# 1171
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553984
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 14:01 by BD
through 07/31/2014 14:03
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.50 J	0.20	1.9 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	N.D.	0.20	N.D.	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	8.7	0.20	49	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.84 J	0.20	4.1 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.28 J	0.20	1.4 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	2.2	0.20	9.6	0.87	1
05298	o-Xylene	95-47-6	1.2	0.20	5.4	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421830AB	08/08/2014 02:01	Florida A Cimino	1

Sample Description: **MP-11 Air**
SummaCan# 1229
Avery Dennison / Flowery Branch, GA

LL Sample # **AQ 7553985**
 LL Group # **1493624**
 Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 07/31/2014 14:14 by BD
 through 07/31/2014 14:16
 Submitted: 08/05/2014 10:30
 Reported: 08/11/2014 12:56

The Johnson Company, Inc.
 Suite 600
 100 State Street
 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	110	10	270	24	20
05298	Benzene	71-43-2	29	4.0	93	13	20
05298	Bromobenzene	108-86-1	N.D.	4.0	N.D.	26	20
05298	Bromodichloromethane	75-27-4	N.D.	4.0	N.D.	27	20
05298	Bromoform	75-25-2	N.D.	4.0	N.D.	41	20
05298	Bromomethane	74-83-9	N.D.	4.0	N.D.	16	20
05298	1,3-Butadiene	106-99-0	N.D.	8.0	N.D.	18	20
05298	2-Butanone	78-93-3	24	J 10	72	J 29	20
05298	Carbon Disulfide	75-15-0	N.D.	10	N.D.	31	20
05298	Carbon Tetrachloride	56-23-5	N.D.	4.0	N.D.	25	20
05298	Chlorobenzene	108-90-7	N.D.	4.0	N.D.	18	20
05298	Chlorodifluoromethane	75-45-6	N.D.	4.0	N.D.	14	20
05298	Chloroethane	75-00-3	N.D.	4.0	N.D.	11	20
05298	Chloroform	67-66-3	N.D.	4.0	N.D.	20	20
05298	Chloromethane	74-87-3	N.D.	4.0	N.D.	8.3	20
05298	3-Chloropropene	107-05-1	N.D.	4.0	N.D.	13	20
05298	Cumene	98-82-8	N.D.	4.0	N.D.	20	20
05298	Dibromochloromethane	124-48-1	N.D.	4.0	N.D.	34	20
05298	1,2-Dibromoethane	106-93-4	N.D.	4.0	N.D.	31	20
05298	Dibromomethane	74-95-3	N.D.	4.0	N.D.	28	20
05298	1,2-Dichlorobenzene	95-50-1	N.D.	4.0	N.D.	24	20
05298	1,3-Dichlorobenzene	541-73-1	N.D.	4.0	N.D.	24	20
05298	1,4-Dichlorobenzene	106-46-7	N.D.	4.0	N.D.	24	20
05298	Dichlorodifluoromethane	75-71-8	N.D.	4.0	N.D.	20	20
05298	1,1-Dichloroethane	75-34-3	19	J 4.0	79	J 16	20
05298	1,2-Dichloroethane	107-06-2	N.D.	4.0	N.D.	16	20
05298	1,1-Dichloroethene	75-35-4	550	4.0	2,200	16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	4.0	N.D.	16	20
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	4.0	N.D.	16	20
05298	Dichlorofluoromethane	75-43-4	N.D.	4.0	N.D.	17	20
05298	1,2-Dichloropropane	78-87-5	N.D.	4.0	N.D.	18	20
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	4.0	N.D.	18	20
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	4.0	N.D.	18	20
05298	Ethylbenzene	100-41-4	7.2	J 4.0	31	J 17	20
05298	4-Ethyltoluene	622-96-8	N.D.	4.0	N.D.	20	20
05298	Freon 113	76-13-1	N.D.	10	N.D.	77	20
05298	Freon 114	76-14-2	N.D.	4.0	N.D.	28	20
05298	Heptane	142-82-5	200	4.0	810	16	20
05298	Hexachloroethane	67-72-1	N.D.	4.0	N.D.	39	20
05298	Hexane	110-54-3	1,100	4.0	3,900	14	20
05298	2-Hexanone	591-78-6	N.D.	10	N.D.	41	20
05298	Isooctane	540-84-1	1,400	4.0	6,400	19	20
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	4.0	N.D.	14	20
05298	4-Methyl-2-Pentanone	108-10-1	21	J 10	87	J 41	20
05298	Methylene Chloride	75-09-2	N.D.	4.0	N.D.	14	20
05298	Octane	111-65-9	19	J 4.0	87	J 19	20
05298	Pentane	109-66-0	1,800	40	5,400	120	200
05298	Styrene	100-42-5	N.D.	4.0	N.D.	17	20
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	4.0	N.D.	27	20
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	4.0	N.D.	27	20
05298	Tetrachloroethene	127-18-4	N.D.	4.0	N.D.	27	20

Sample Description: MP-11 Air
SummaCan# 1229
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553985
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 14:14 by BD
through 07/31/2014 14:16
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	13 J	4.0	48 J	15	20
05298	1,1,1-Trichloroethane	71-55-6	140	4.0	770	22	20
05298	1,1,2-Trichloroethane	79-00-5	N.D.	4.0	N.D.	22	20
05298	Trichloroethene	79-01-6	N.D.	4.0	N.D.	21	20
05298	Trichlorofluoromethane	75-69-4	5.5 J	4.0	31 J	22	20
05298	1,2,3-Trichloropropane	96-18-4	N.D.	4.0	N.D.	24	20
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	4.0	N.D.	20	20
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	4.0	N.D.	20	20
05298	Vinyl Chloride	75-01-4	4.8 J	4.0	12 J	10	20
05298	m/p-Xylene	179601-23-1	4.3 J	4.0	19 J	17	20
05298	o-Xylene	95-47-6	N.D.	4.0	N.D.	17	20

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421830AB	08/08/2014 03:31	Florida A Cimino	20
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421830AB	08/08/2014 04:13	Florida A Cimino	200

Sample Description: **MP-9 Air**
SummaCan# 874
Avery Dennison / Flowery Branch, GA

LL Sample # **AQ 7553986**
 LL Group # **1493624**
 Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 07/31/2014 14:22 by BD
 through 07/31/2014 14:24
 Submitted: 08/05/2014 10:30
 Reported: 08/11/2014 12:56

The Johnson Company, Inc.
 Suite 600
 100 State Street
 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	14 J	5.0	32 J	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	N.D.	5.0	N.D.	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	9.6 J	2.0	25 J	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	33	2.0	140	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	630	2.0	2,500	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	3.7 J	2.0	15 J	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	2.2 J	2.0	6.5 J	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: MP-9 Air
SummaCan# 874
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553986
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 14:22 by BD The Johnson Company, Inc.
through 07/31/2014 14:24 Suite 600
Submitted: 08/05/2014 10:30 100 State Street
Reported: 08/11/2014 12:56 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	2.0	N.D.	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	110	2.0	620	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	2.9 J	2.0	16 J	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	180	2.0	470	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421830AB	08/08/2014 04:56	Florida A Cimino	10

Sample Description: SVE-8 Air
SummaCan# 899
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553987
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 14:31 by BD
through 07/31/2014 14:33
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	48	5.0	110	12	10
05298	Benzene	71-43-2	27	2.0	87	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	11	5.0	32	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	N.D.	2.0	N.D.	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	N.D.	2.0	N.D.	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	5.5	2.0	24	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	86	2.0	350	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	580	2.0	2,100	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	630	2.0	3,000	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	11	5.0	43	20	10
05298	Methylene Chloride	75-09-2	33	2.0	110	6.9	10
05298	Octane	111-65-9	11	2.0	49	9.3	10
05298	Pentane	109-66-0	1,600	20	4,700	59	100
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: SVE-8 Air
SummaCan# 899
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553987
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 14:31 by BD The Johnson Company, Inc.
through 07/31/2014 14:33 Suite 600
Submitted: 08/05/2014 10:30 100 State Street
Reported: 08/11/2014 12:56 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	6.6 J	2.0	25 J	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	N.D.	2.0	N.D.	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	3.3 J	2.0	18 J	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	2.9 J	2.0	12 J	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421830AB	08/08/2014 06:26	Florida A Cimino	10
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421830AB	08/08/2014 07:08	Florida A Cimino	100

Sample Description: RLB Stack Air
SummaCan# 942
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553988
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 14:42 by BD
through 07/31/2014 14:47
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	71	0.50	170	1.2	1
05298	Benzene	71-43-2	0.26 J	0.20	0.82 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	49	0.50	140	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.31 J	0.20	1.1 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.86 J	0.20	1.8 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.27 J	0.20	1.6 J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.41 J	0.20	2.5 J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.49 J	0.20	2.9 J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.46 J	0.20	2.3 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	0.59 J	0.20	2.4 J	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	11	0.20	44	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.80 J	0.20	3.5 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.23 J	0.20	0.80 J	0.69	1
05298	Octane	111-65-9	0.38 J	0.20	1.8 J	0.93	1
05298	Pentane	109-66-0	0.38 J	0.20	1.1 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: RLB Stack Air
SummaCan# 942
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553988
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 14:42 by BD
through 07/31/2014 14:47
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	1.1	0.20	4.2	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	7.0	0.20	38	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.2	0.20	12	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	1.0	0.20	5.0	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.37 J	0.20	1.8 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	3.3	0.20	14	0.87	1
05298	o-Xylene	95-47-6	1.6	0.20	6.8	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421830AB	08/08/2014 07:56	Florida A Cimino	1

Sample Description: LRP Stack Air
SummaCan# 989
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553989
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 14:52 by BD
through 07/31/2014 14:59
Submitted: 08/05/2014 10:30
Reported: 08/11/2014 12:56

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	95	5.0	220	12	10
05298	Benzene	71-43-2	1.3	0.20	4.2	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	70	0.50	210	1.5	1
05298	Carbon Disulfide	75-15-0	1.0	0.50	3.2	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.41 J	0.20	1.4 J	0.71	1
05298	Chloroethane	75-00-3	0.35 J	0.20	0.93 J	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.52 J	0.20	1.1 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.42 J	0.20	2.5 J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.40 J	0.20	2.4 J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.47 J	0.20	2.3 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	4.1	0.20	17	0.81	1
05298	1,2-Dichloroethane	107-06-2	0.25 J	0.20	1.0 J	0.81	1
05298	1,1-Dichloroethene	75-35-4	170	2.0	680	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	0.39 J	0.20	1.5 J	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.90 J	0.20	3.9 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.31 J	0.20	1.1 J	0.69	1
05298	Octane	111-65-9	0.53 J	0.20	2.5 J	0.93	1
05298	Pentane	109-66-0	0.54 J	0.20	1.6 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: LRP Stack Air
SummaCan# 989
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7553989
LL Group # 1493624
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 07/31/2014 14:52 by BD The Johnson Company, Inc.
through 07/31/2014 14:59 Suite 600
Submitted: 08/05/2014 10:30 100 State Street
Reported: 08/11/2014 12:56 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	1.2	0.20	4.4	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	13	0.20	71	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	5.7	0.20	32	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	1.3	0.20	6.6	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.39 J	0.20	1.9 J	0.98	1
05298	Vinyl Chloride	75-01-4	6.7	0.20	17	0.51	1
05298	m/p-Xylene	179601-23-1	3.8	0.20	17	0.87	1
05298	o-Xylene	95-47-6	1.8	0.20	8.0	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421830AB	08/08/2014 09:26	Florida A Cimino	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1421830AB	08/08/2014 10:09	Florida A Cimino	10

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 08/11/14 at 12:56 PM

Group Number: 1493624

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: C1421630AB	Sample number(s): 7553974-7553982							
Acetone	N.D.	0.50	ppb (v)	88	86	61-134	2	25
Benzene	N.D.	0.20	ppb (v)	97	100	70-130	3	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	84	89	62-129	6	25
Bromoform	N.D.	0.20	ppb (v)	86	90	64-141	4	25
Bromomethane	N.D.	0.20	ppb (v)	93	101	70-130	8	25
1,3-Butadiene	N.D.	0.40	ppb (v)	94	103	57-138	8	25
2-Butanone	N.D.	0.50	ppb (v)	96	93	60-135	3	25
Carbon Disulfide	N.D.	0.50	ppb (v)	92	97	55-121	6	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	93	101	70-130	9	25
Chlorobenzene	N.D.	0.20	ppb (v)	85	86	70-130	0	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	90	97	58-139	7	25
Chloroform	N.D.	0.20	ppb (v)	84	86	70-130	3	25
Chloromethane	N.D.	0.20	ppb (v)	83	92	48-138	10	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	84	87	65-127	4	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	91	91	65-126	0	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	88	90	62-132	2	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	81	83	63-125	2	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	81	83	63-127	2	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	91	101	61-149	10	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	92	96	67-124	4	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	93	100	70-130	7	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	92	99	61-128	7	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	93	96	65-121	3	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	93	99	66-121	6	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	81	83	70-130	2	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	109	113	64-136	4	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	90	94	61-126	4	25
Ethylbenzene	N.D.	0.20	ppb (v)	100	98	70-130	2	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	87	88	59-126	1	25
Freon 113	N.D.	0.50	ppb (v)	89	97	63-114	9	25
Freon 114	N.D.	0.20	ppb (v)	90	100	63-123	11	25
Heptane	N.D.	0.20	ppb (v)	91	94	56-123	4	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	99	101	63-117	2	25
2-Hexanone	N.D.	0.50	ppb (v)	83	83	47-150	0	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	84	84	52-129	0	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 08/11/14 at 12:56 PM

Group Number: 1493624

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	86	89	53-140	3	25
Methylene Chloride	N.D.	0.20	ppb (v)	99	103	70-130	4	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.50	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	96	94	64-130	2	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	82	85	58-133	4	25
Tetrachloroethene	N.D.	0.20	ppb (v)	74	77	70-130	4	25
Toluene	N.D.	0.20	ppb (v)	99	98	70-130	0	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	90	97	70-130	8	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	84	85	59-131	1	25
Trichloroethene	N.D.	0.20	ppb (v)	91	98	70-130	7	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	91	100	70-130	9	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	83	83	60-128	0	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	90	89	61-132	1	25
Vinyl Chloride	N.D.	0.20	ppb (v)	94	103	70-130	9	25
m/p-Xylene	N.D.	0.20	ppb (v)	97	95	70-130	2	25
o-Xylene	N.D.	0.20	ppb (v)	101	99	70-130	2	25
Batch number: C1421830AB Sample number(s): 7553983-7553989								
Acetone	N.D.	0.50	ppb (v)	90	103	61-134	14	25
Benzene	N.D.	0.20	ppb (v)	105	103	70-130	3	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	85	88	62-129	4	25
Bromoform	N.D.	0.20	ppb (v)	89	98	64-141	9	25
Bromomethane	N.D.	0.20	ppb (v)	94	92	70-130	2	25
1,3-Butadiene	N.D.	0.40	ppb (v)	100	98	57-138	2	25
2-Butanone	N.D.	0.50	ppb (v)	93	110	60-135	16	25
Carbon Disulfide	N.D.	0.50	ppb (v)	91	91	55-121	0	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	92	95	70-130	3	25
Chlorobenzene	N.D.	0.20	ppb (v)	87	97	70-130	10	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	92	91	58-139	1	25
Chloroform	N.D.	0.20	ppb (v)	83	86	70-130	3	25
Chloromethane	N.D.	0.20	ppb (v)	87	87	48-138	0	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	86	93	65-127	7	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	92	103	65-126	11	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	87	103	62-132	16	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	82	95	63-125	14	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	80	94	63-127	16	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	92	91	61-149	1	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	91	94	67-124	3	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	96	100	70-130	4	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	93	93	61-128	0	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	93	96	65-121	2	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	92	93	66-121	1	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	84	90	70-130	6	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	111	119	64-136	7	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	91	103	61-126	13	25
Ethylbenzene	N.D.	0.20	ppb (v)	102	115	70-130	12	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	88	101	59-126	14	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 08/11/14 at 12:56 PM

Group Number: 1493624

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Freon 113	N.D.	0.50	ppb (v)	89	89	63-114	0	25
Freon 114	N.D.	0.20	ppb (v)	92	91	63-123	1	25
Heptane	N.D.	0.20	ppb (v)	95	99	56-123	5	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	99	103	63-117	4	25
2-Hexanone	N.D.	0.50	ppb (v)	68	106	47-150	44*	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	83	92	52-129	10	25
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	87	104	53-140	17	25
Methylene Chloride	N.D.	0.20	ppb (v)	97	98	70-130	1	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.50	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	97	109	64-130	12	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	84	95	58-133	12	25
Tetrachloroethene	N.D.	0.20	ppb (v)	74	78	70-130	6	25
Toluene	N.D.	0.20	ppb (v)	102	115	70-130	12	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	88	93	70-130	5	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	87	96	59-131	9	25
Trichloroethene	N.D.	0.20	ppb (v)	91	93	70-130	2	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	90	90	70-130	0	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	83	95	60-128	14	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	91	103	61-132	13	25
Vinyl Chloride	N.D.	0.20	ppb (v)	98	97	70-130	2	25
m/p-Xylene	N.D.	0.20	ppb (v)	99	112	70-130	12	25
o-Xylene	N.D.	0.20	ppb (v)	104	116	70-130	11	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Summa Canister Field Test Data/Chain of Custody

euofins
1 of 2

Lancaster Laboratories
Environmental

Acct. # 6556

Group # 1493624

For Eurofins Lancaster Laboratories Environmental use only

Sample # 7553974-89

Bottle Order (SCR) # _____

Instructions on reverse side correspond with circled numbers.

1 Client Information					3 Turnaround Time Requested (TAT) (circle one)					6 Analyses Requested																								
Client <u>The Johnson Co</u>					<u>Standard</u> Rush (specify) _____					<input checked="" type="checkbox"/> EPA 18 <input type="checkbox"/> MTBE <input type="checkbox"/> BTEX <input type="checkbox"/> EPA 25 (select range below) Helium as tracer <input type="checkbox"/> O2/CO2 <input type="checkbox"/> Library Search																								
Account # _____					4 Data Package Required? 5 EDD Required?																													
Project Name/# <u>Flowersy Branch / 1-014518</u>					<u>Yes</u> No <u>Yes</u> No																													
Project Manager <u>Alan Kirkpatrick</u>					<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td></td> <td colspan="2" style="text-align: center;">Temperature (F)</td> <td colspan="2" style="text-align: center;">Pressure ("Hg)</td> </tr> <tr> <td></td> <td style="text-align: center;">Start</td> <td style="text-align: center;">Stop</td> <td style="text-align: center;">Start</td> <td style="text-align: center;">Stop</td> </tr> <tr> <td>Ambient</td> <td style="text-align: center;"><u>77°</u></td> <td style="text-align: center;"><u>77°</u></td> <td style="text-align: center;"><u>30.09</u></td> <td style="text-align: center;"><u>30.02</u></td> </tr> <tr> <td>Maximum</td> <td style="text-align: center;"><u>79</u></td> <td></td> <td style="text-align: center;"><u>30.09</u></td> <td></td> </tr> <tr> <td>Minimum</td> <td style="text-align: center;"><u>77</u></td> <td></td> <td style="text-align: center;"><u>30.02</u></td> <td></td> </tr> </table>											Temperature (F)		Pressure ("Hg)			Start	Stop	Start	Stop	Ambient	<u>77°</u>	<u>77°</u>	<u>30.09</u>	<u>30.02</u>	Maximum	<u>79</u>		<u>30.09</u>	
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P.O. # _____					EPA TO - 15 EPA 18 <input type="checkbox"/> BTEX <input type="checkbox"/> EPA 25 (select range below) Helium as tracer <input type="checkbox"/> O2/CO2 <input type="checkbox"/> Library Search																													
Sampler <u>Ben Deede</u>																																		
Quote # _____																																		
Name of state where samples were collected <u>CA</u>																																		
2																																		
Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search																		
<u>SVE-1</u>	<u>7-31/1152</u>	<u>7-31/1154</u>	<u>-28.5</u>	<u>-3.35</u>	<u>70</u>	<u>70</u>	<u>-</u>	<u>084</u>	<u>6</u>	<u>-</u>	<input checked="" type="checkbox"/>																							
<u>SVE-2</u>	<u>7-31/1157</u>	<u>7-31/1159</u>	<u>-28.5</u>	<u>-3.28</u>			<u>-</u>	<u>1175</u>	<u>6</u>	<u>-</u>	<input checked="" type="checkbox"/>																							
<u>SVE-10</u>	<u>7-31/1203</u>	<u>7-31/1205</u>	<u>-28.5</u>	<u>-3.32</u>			<u>-</u>	<u>1077</u>	<u>6</u>	<u>-</u>	<input checked="" type="checkbox"/>																							
<u>(BND) SVT MW-64</u>	<u>7-31/1210</u>	<u>7-31/1212</u>	<u>-28.5</u>	<u>-3.20</u>			<u>-</u>	<u>1221</u>	<u>6</u>	<u>-</u>	<input checked="" type="checkbox"/>																							
<u>MP-7</u>	<u>7-31/1218</u>	<u>7-31/1220</u>	<u>-28.5</u>	<u>-2.70</u>			<u>-</u>	<u>1234</u>	<u>6</u>	<u>-</u>	<input checked="" type="checkbox"/>																							
<u>SVE-16</u>	<u>7-31/1327</u>	<u>7-31/1329</u>	<u>-28.5</u>	<u>-3.34</u>			<u>-</u>	<u>1198</u>	<u>6</u>	<u>-</u>	<input checked="" type="checkbox"/>																							
<u>SVE-15</u>	<u>7-31/1332</u>	<u>7-31/1334</u>	<u>-28.5</u>	<u>-3.23</u>			<u>-</u>	<u>861</u>	<u>6</u>	<u>-</u>	<input checked="" type="checkbox"/>																							
<u>MP-8</u>	<u>7-31/1342</u>	<u>7-31/1344</u>	<u>-29</u>	<u>-13.70</u>			<u>-</u>	<u>1124</u>	<u>6</u>	<u>-</u>	<input checked="" type="checkbox"/>																							
<u>SVE-11</u>	<u>7-31/1348</u>	<u>7-31/1350</u>	<u>-28.5</u>	<u>-3.25</u>			<u>-</u>	<u>516</u>	<u>6</u>	<u>-</u>	<input checked="" type="checkbox"/>																							
<u>(BND) MW-65S</u>	<u>7-31/1354</u>	<u>7-31/1356</u>	<u>-28.5</u>	<u>-15.35</u>			<u>-</u>	<u>095</u>	<u>6</u>	<u>-</u>	<input checked="" type="checkbox"/>																							
<u>MW-65D</u>	<u>7-31/1401</u>	<u>7-31/1403</u>	<u>-28.5</u>	<u>-2.3</u>			<u>-</u>	<u>1171</u>	<u>6</u>	<u>-</u>	<input checked="" type="checkbox"/>																							
7 Instructions/QC Requirements & Comments								EPA 25 (check one)																										
<u>Samples shipped in 5 boxes</u>								<input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10																										
								<input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO)																										
								<input type="checkbox"/> C2 - C4																										
Canisters Shipped by: <u>[Signature]</u>		Date/Time: <u>8-1-14 730</u>		Canisters Received by:		Date/Time: -		Relinquished by:		Date/Time:		Received by:		Date/Time: 8																				
Relinquished by:		Date/Time:		Received by:		Date/Time:		Relinquished by:		Date/Time:		Received by:		Date/Time:																				
Relinquished by:		Date/Time:		Received by:		Date/Time:		Relinquished by:		Date/Time:		Received by: <u>[Signature]</u>		Date/Time: <u>8-1-14 1030</u>																				

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories
Environmental

Acct. # 6590

Group # 1493624

For Eurofins Lancaster Laboratories Environmental use only

Sample # 753974-89

Bottle Order (SCR) # _____

Instructions on reverse side correspond with circled numbers.

1 Client Information					3 Turnaround Time Requested (TAT) (circle one)					6 Analyses Requested						
Client <u>The Johnson Co.</u>					<input checked="" type="radio"/> Standard Rush (specify) _____ 4 Data Package Required? 5 EDD Required? <input checked="" type="radio"/> Yes No <input checked="" type="radio"/> Yes No					EPA TO - 15 <input type="checkbox"/> EPA 18 <input type="checkbox"/> MTBE <input type="checkbox"/> BTEX EPA 25 (select range below) Helium as tracer O2/CO2 Library Search						
Project Name/# <u>Flowery Branch / 1-0145-18</u>																
Project Manager <u>Alex Kirkpatrick</u>																
Sampler <u>Ben Deede</u>																
Name of state where samples were collected <u>GA</u>																
Quote #																
					Temperature (F) Pressure ("Hg) Start Stop Start Stop Ambient <u>77°</u> <u>77°</u> <u>3009</u> <u>3002</u> Maximum <u>79</u> <u>3000</u> Minimum <u>77</u> <u>3002</u>											
2																
Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search
<u>MP-11</u>	<u>7:31/ 1414</u>	<u>7:31/ 1416</u>	<u>-28.5</u>	<u>-15.44</u>	<u>70</u>	<u>70</u>	<u>—</u>	<u>1229</u>	<u>6</u>	<u>—</u>	<input checked="" type="checkbox"/>					
<u>MP-9</u>	<u>7:31/ 1422</u>	<u>7:31/ 1424</u>	<u>-28.5</u>	<u>-15.35</u>	<u>↓</u>	<u>↓</u>	<u>—</u>	<u>874</u>	<u>6</u>	<u>—</u>	<input checked="" type="checkbox"/>					
<u>SVE-8</u>	<u>7:31/ 1431</u>	<u>7:31/ 1433</u>	<u>-28.5</u>	<u>-3.44</u>	<u>↓</u>	<u>↓</u>	<u>—</u>	<u>899</u>	<u>6</u>	<u>—</u>	<input checked="" type="checkbox"/>					
<u>IRLB Stack</u>	<u>7:31/ 1442</u>	<u>7:31/ 1447</u>	<u>-28.5</u>	<u>-2</u>	<u>132</u>	<u>132</u>	<u>336796</u>	<u>942</u>	<u>1</u>	<u>200</u>	<input checked="" type="checkbox"/>					
<u>LRP Stack</u>	<u>7:31/ 1452</u>	<u>7:31/ 1459</u>	<u>730</u>	<u>-7</u>	<u>135</u>	<u>136</u>	<u>301015</u>	<u>989</u>	<u>1</u>	<u>200</u>	<input checked="" type="checkbox"/>					
7 Instructions/QC Requirements & Comments								EPA 25 (check one)								
<u>Samples shipped in 5 boxes</u>								<input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4								
								Canisters Shipped by: <u>[Signature]</u> Date/Time: <u>8-1-14 730</u> Canisters Received by: _____ Date/Time: _____ Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: 8								
								Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____ Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____								
Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____ Relinquished by: _____ Date/Time: _____ Received by: <u>[Signature]</u> Date/Time: <u>8-5-14 1020</u>																

Client: Johnson Co.

Delivery and Receipt Information

Delivery Method:	<u>Fed Ex</u>	Arrival Timestamp:	<u>08/05/2014 10:30</u>
Number of Packages:	<u>1</u>	Number of Projects:	<u>1</u>
State/Province of Origin:	<u>CA</u>		

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Total Trip Blank Qty:	<u>0</u>
Custody Seal Present:	<u>No</u>	Trip Blank Type:	<u>N/A</u>
Custody Seal Intact:	<u>N/A</u>	Air Quality Samples Present:	<u>Yes</u>
Samples Chilled:	<u>No</u>	Air Quality Flow Controllers Present:	<u>Yes</u>
Paperwork Enclosed:	<u>Yes</u>	Flow Controller Quantity:	<u>2</u>
Samples Intact:	<u>Yes</u>	Air Quality Returns:	<u>No</u>
Missing Samples:	<u>No</u>	Summa Canister Returns:	
Extra Samples:	<u>No</u>		
Discrepancy in Container Qty on COC:	<u>No</u>		
Sample IDs on COC match Containers:	<u>Yes</u>		
Sample Date/Times match COC:	<u>Yes</u>		
VOA Vial Headspace \geq 6mm:	<u>N/A</u>		
VOA IDs (\geq 6mm):	<u>N/A</u>		

Unpacked by Timothy Cubberley (6520) at 11:04 on 08/05/2014

General Comments: Flow controllers 336796, 301015. One bag of summa parts

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

A	TIC is a possible aldol-condensation product
B	Analyte was also detected in the blank
C	Pesticide result confirmed by GC/MS
D	Compound quantitated on a diluted sample
E	Concentration exceeds the calibration range of the instrument
N	Presumptive evidence of a compound (TICs only)
P	Concentration difference between primary and confirmation columns $>25\%$
U	Compound was not detected
X,Y,Z	Defined in case narrative

Inorganic Qualifiers

B	Value is $<$ CRDL, but \geq IDL
E	Estimated due to interference
M	Duplicate injection precision not met
N	Spike sample not within control limits
S	Method of standard additions (MSA) used for calculation
U	Compound was not detected
W	Post digestion spike out of control limits
*	Duplicate analysis not within control limits
+	Correlation coefficient for MSA <0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

August 13, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 08/05/2014
Group Number: 1493682
PO Number: 1-0145-18
State of Sample Origin: GA

Client Sample Description

SVE-3 Air
SVE-4 Air
MP-2 Air

Lancaster Labs (LL) #


7554147
7554148
7554149

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: SVE-3 Air
SummaCan# 1226
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7554147
LL Group # 1493682
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 08/01/2014 15:43 by CF
through 08/01/2014 15:45
Submitted: 08/05/2014 12:30
Reported: 08/13/2014 18:51

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	29	0.50	69	1.2	1
05298	Benzene	71-43-2	0.30 J	0.20	0.94 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	5.9	0.50	17	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.51 J	0.20	1.8 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.39 J	0.20	1.9 J	0.98	1
05298	Chloromethane	74-87-3	N.D.	0.20	N.D.	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.49 J	0.20	2.4 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	5.4	0.20	22	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	140	2.0	540	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.36 J	0.20	1.5 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	0.27 J	0.20	1.3 J	0.93	1
05298	Pentane	109-66-0	N.D.	0.20	N.D.	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.24 J	0.20	1.6 J	1.4	1

Sample Description: SVE-3 Air
SummaCan# 1226
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7554147
LL Group # 1493682
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 08/01/2014 15:43 by CF The Johnson Company, Inc.
through 08/01/2014 15:45 Suite 600
Submitted: 08/05/2014 12:30 100 State Street
Reported: 08/13/2014 18:51 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.29 J	0.20	1.1 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	26	0.20	140	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	6.0	0.20	33	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	0.91 J	0.20	3.9 J	0.87	1
05298	o-Xylene	95-47-6	0.49 J	0.20	2.1 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1422030AA	08/08/2014 22:55	Florida A Cimino	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1422030AB	08/12/2014 06:19	Florida A Cimino	10

Sample Description: SVE-4 Air
SummaCan# 876
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7554148
LL Group # 1493682
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 08/01/2014 15:45 by CF
through 08/01/2014 15:47
Submitted: 08/05/2014 12:30
Reported: 08/13/2014 18:51

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	9.7	0.50	23	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	1.1 J	0.50	3.3 J	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.33 J	0.20	1.2 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.28 J	0.20	1.4 J	0.98	1
05298	Chloromethane	74-87-3	N.D.	0.20	N.D.	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.46 J	0.20	2.3 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	N.D.	0.20	N.D.	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.40 J	0.20	1.7 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	N.D.	0.20	N.D.	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: SVE-4 Air
SummaCan# 876
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7554148
LL Group # 1493682
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 08/01/2014 15:45 by CF
through 08/01/2014 15:47
Submitted: 08/05/2014 12:30
Reported: 08/13/2014 18:51

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	0.20	N.D.	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	N.D.	0.20	N.D.	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.7	0.20	15	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	0.98 J	0.20	4.3 J	0.87	1
05298	o-Xylene	95-47-6	0.54 J	0.20	2.4 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1422030AA	08/08/2014 23:42	Florida A Cimino	1

Sample Description: **MP-2 Air**
SummaCan# 1227
Avery Dennison / Flowery Branch, GA

LL Sample # **AQ 7554149**
 LL Group # **1493682**
 Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 08/01/2014 15:53 by CF
 through 08/01/2014 15:55
 Submitted: 08/05/2014 12:30
 Reported: 08/13/2014 18:51

The Johnson Company, Inc.
 Suite 600
 100 State Street
 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	74	5.0	180	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	32	5.0	96	15	10
05298	Carbon Disulfide	75-15-0	5.1 J	5.0	16 J	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	6.8 J	2.0	28 J	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	86	2.0	340	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-Pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	N.D.	2.0	N.D.	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: MP-2 Air
SummaCan# 1227
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7554149
LL Group # 1493682
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 08/01/2014 15:53 by CF
through 08/01/2014 15:55
Submitted: 08/05/2014 12:30
Reported: 08/13/2014 18:51

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	2.0	N.D.	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	4.5 J	2.0	25 J	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	8.5 J	2.0	48 J	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1422030AA	08/09/2014 00:25	Florida A Cimino	10

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 08/13/14 at 06:51 PM

Group Number: 1493682

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: C1422030AA	Sample number(s): 7554147-7554149							
Acetone	N.D.	0.50	ppb (v)	101	109	61-134	7	25
Benzene	N.D.	0.20	ppb (v)	98	104	70-130	6	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	87	89	62-129	3	25
Bromoform	N.D.	0.20	ppb (v)	91	94	64-141	3	25
Bromomethane	N.D.	0.20	ppb (v)	87	92	70-130	6	25
1,3-Butadiene	N.D.	0.40	ppb (v)	91	97	57-138	6	25
2-Butanone	N.D.	0.50	ppb (v)	104	109	60-135	5	25
Carbon Disulfide	N.D.	0.50	ppb (v)	88	93	55-121	5	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	92	97	70-130	5	25
Chlorobenzene	N.D.	0.20	ppb (v)	90	93	70-130	4	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	86	91	58-139	7	25
Chloroform	N.D.	0.20	ppb (v)	85	89	70-130	4	25
Chloromethane	N.D.	0.20	ppb (v)	81	85	48-138	6	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	87	90	65-127	3	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	96	100	65-126	4	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	93	94	62-132	1	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	87	89	63-125	2	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	85	88	63-127	3	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	88	92	61-149	4	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	91	95	67-124	5	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	101	106	70-130	5	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	90	94	61-128	4	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	92	96	65-121	4	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	91	95	66-121	4	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	87	92	70-130	5	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	115	121	64-136	5	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	98	100	61-126	3	25
Ethylbenzene	N.D.	0.20	ppb (v)	107	111	70-130	3	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	92	95	59-126	3	25
Freon 113	N.D.	0.50	ppb (v)	85	89	63-114	4	25
Freon 114	N.D.	0.20	ppb (v)	87	91	63-123	5	25
Heptane	N.D.	0.20	ppb (v)	93	99	56-123	6	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	94	98	63-117	4	25
2-Hexanone	N.D.	0.50	ppb (v)	97	104	47-150	7	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	90	96	52-129	6	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 08/13/14 at 06:51 PM

Group Number: 1493682

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
4-Methyl-2-Pentanone	N.D.	0.50	ppb (v)	98	103	53-140	4	25
Methylene Chloride	N.D.	0.20	ppb (v)	95	100	70-130	5	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.50	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	101	105	64-130	4	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	90	93	58-133	4	25
Tetrachloroethene	N.D.	0.20	ppb (v)	76	78	70-130	2	25
Toluene	N.D.	0.20	ppb (v)	106	112	70-130	5	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	91	95	70-130	4	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	89	93	59-131	4	25
Trichloroethene	N.D.	0.20	ppb (v)	89	93	70-130	5	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	88	91	70-130	4	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	88	90	60-128	2	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	95	98	61-132	3	25
Vinyl Chloride	N.D.	0.20	ppb (v)	90	96	70-130	6	25
m/p-Xylene	N.D.	0.20	ppb (v)	104	109	70-130	4	25
o-Xylene	N.D.	0.20	ppb (v)	109	112	70-130	3	25
Batch number: C1422030AB	Sample number(s): 7554147							
1,1-Dichloroethene	N.D.	0.20	ppb (v)	90	94	61-128	4	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories
Environmental

Acct. # 6556 Group # 1493682 Sample # 755417-49 Bottle Order (SCR) # _____
For Eurofins Lancaster Laboratories Environmental use only
 Instructions on reverse side correspond with circled numbers.

1 Client Information Client: <u>The Johnson Co.</u> Account # _____ Project Name/#: <u>Flowery Branch / 1-0145-18</u> Project Manager: <u>Glen Kirkpatrick</u> P.O. # _____ Sampler: <u>Charles Farmer</u> Quote # _____ Name of state where samples were collected: <u>GA</u>	3 Turnaround Time Requested (TAT) (circle one) <input checked="" type="radio"/> Standard Rush (specify) _____ 4 Data Package Required? 5 EDD Required? <input checked="" type="radio"/> Yes No <input checked="" type="radio"/> Yes No	6 Analyses Requested <input type="checkbox"/> EPA TO - 15 <input type="checkbox"/> EPA 18 <input type="checkbox"/> MTBE <input type="checkbox"/> BTEX <input type="checkbox"/> EPA 25 (select range below) Helium as tracer <input type="checkbox"/> O2/CO2 <input type="checkbox"/> Library Search																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td colspan="2" style="text-align: center;">Temperature (F)</td> <td colspan="2" style="text-align: center;">Pressure ("Hg)</td> </tr> <tr> <td></td> <td style="text-align: center;">Start</td> <td style="text-align: center;">Stop</td> <td style="text-align: center;">Start</td> <td style="text-align: center;">Stop</td> </tr> <tr> <td>Ambient</td> <td style="text-align: center;">78</td> <td style="text-align: center;">78</td> <td style="text-align: center;">30.02</td> <td style="text-align: center;">30.02</td> </tr> <tr> <td>Maximum</td> <td style="text-align: center;">78</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Minimum</td> <td style="text-align: center;">78</td> <td></td> <td></td> <td></td> </tr> </table>				Temperature (F)		Pressure ("Hg)			Start	Stop	Start	Stop	Ambient	78	78	30.02	30.02	Maximum	78				Minimum	78			
	Temperature (F)		Pressure ("Hg)																								
	Start	Stop	Start	Stop																							
Ambient	78	78	30.02	30.02																							
Maximum	78																										
Minimum	78																										

Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search
<u>SVE-3</u>	<u>8-1/1543</u>	<u>8-1/1545</u>	<u>-28.5</u>	<u>3.12</u>	<u>70</u>	<u>70</u>	<u>—</u>	<u>1226</u>	<u>6</u>	<u>—</u>	<input checked="" type="checkbox"/>					
<u>SVE-4</u>	<u>8-1/1545</u>	<u>8-1/1547</u>	<u>-28.5</u>	<u>3.22</u>	<u>70</u>	<u>70</u>	<u>—</u>	<u>876</u>	<u>6</u>	<u>—</u>	<input checked="" type="checkbox"/>					
<u>MP-2</u>	<u>8-1/1553</u>	<u>8-1/1555</u>	<u>-28.5</u>	<u>9.35</u>	<u>78</u>	<u>78</u>	<u>—</u>	<u>1227</u>	<u>6</u>	<u>—</u>	<input checked="" type="checkbox"/>					

7 Instructions/QC Requirements & Comments _____ _____	EPA 25 (check one) <input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4
--	--

Canisters Shipped by:	Date/Time:	Canisters Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:	8
<u>Chris</u>	<u>8-1/1600</u>							
Relinquished by:	Date/Time:	Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:	
Relinquished by:	Date/Time:	Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:	
						<u>Timothy Cabberly</u>	<u>8/5/14 1230</u>	

Client: Johnson Co.

Delivery and Receipt Information

Delivery Method:	<u>Fed Ex</u>	Arrival Timestamp:	<u>08/05/2014 12:30</u>
Number of Packages:	<u>1</u>	Number of Projects:	<u>1</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Total Trip Blank Qty:	<u>0</u>
Custody Seal Present:	<u>No</u>	Trip Blank Type:	<u>N/A</u>
Custody Seal Intact:	<u>N/A</u>	Air Quality Samples Present:	<u>Yes</u>
Samples Chilled:	<u>No</u>	Air Quality Flow Controllers Present:	<u>Yes</u>
Paperwork Enclosed:	<u>Yes</u>	Flow Controller Quantity:	<u>1</u>
Samples Intact:	<u>Yes</u>	Air Quality Returns:	<u>No</u>
Missing Samples:	<u>No</u>	Summa Canister Returns:	
Extra Samples:	<u>No</u>		
Discrepancy in Container Qty on COC:	<u>No</u>		
Sample IDs on COC match Containers:	<u>Yes</u>		
Sample Date/Times match COC:	<u>Yes</u>		
VOA Vial Headspace \geq 6mm:	<u>N/A</u>		
VOA IDs (\geq 6mm):	<u>N/A</u>		

Unpacked by Timothy Cubberley (6520) at 12:40 on 08/05/2014

General Comments: Flow Controller no number. One bag of summa parts.

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

- A** TIC is a possible aldol-condensation product
- B** Analyte was also detected in the blank
- C** Pesticide result confirmed by GC/MS
- D** Compound quantitated on a diluted sample
- E** Concentration exceeds the calibration range of the instrument
- N** Presumptive evidence of a compound (TICs only)
- P** Concentration difference between primary and confirmation columns $>25\%$
- U** Compound was not detected
- X,Y,Z** Defined in case narrative

Inorganic Qualifiers

- B** Value is $<$ CRDL, but \geq IDL
- E** Estimated due to interference
- M** Duplicate injection precision not met
- N** Spike sample not within control limits
- S** Method of standard additions (MSA) used for calculation
- U** Compound was not detected
- W** Post digestion spike out of control limits
- *** Duplicate analysis not within control limits
- +** Correlation coefficient for MSA <0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

September 25, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 09/15/2014

Group Number: 1503368

PO Number: 1-0145-4

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
MP 8 Grab Air	7599952
MP 9 Grab Air	7599953
MP 11 Grab Air	7599954
MW 65S Grab Air	7599955
MW 64 Grab Air	7599956
SVE 1 Grab Air	7599957
SVE 2 Grab Air	7599958
SVE 3 Grab Air	7599959

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: MP 8 Grab Air
SummaCan# 515
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7599952
LL Group # 1503368
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014 09:40 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 09/15/2014 09:20

100 State Street

Reported: 09/25/2014 13:56

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	46	1.5	110	3.6	3
05298	Benzene	71-43-2	N.D.	0.60	N.D.	1.9	3
05298	Bromobenzene	108-86-1	N.D.	0.60	N.D.	3.9	3
05298	Bromodichloromethane	75-27-4	N.D.	0.60	N.D.	4.0	3
05298	Bromoform	75-25-2	N.D.	0.60	N.D.	6.2	3
05298	Bromomethane	74-83-9	N.D.	0.60	N.D.	2.3	3
05298	1,3-Butadiene	106-99-0	N.D.	1.2	N.D.	2.7	3
05298	2-Butanone	78-93-3	4.6	1.5	14	4.4	3
05298	Carbon Disulfide	75-15-0	N.D.	1.5	N.D.	4.7	3
05298	Carbon Tetrachloride	56-23-5	N.D.	0.60	N.D.	3.8	3
05298	Chlorobenzene	108-90-7	N.D.	0.60	N.D.	2.8	3
05298	Chlorodifluoromethane	75-45-6	1.8	0.60	6.2	2.1	3
05298	Chloroethane	75-00-3	N.D.	0.60	N.D.	1.6	3
05298	Chloroform	67-66-3	N.D.	0.60	N.D.	2.9	3
05298	Chloromethane	74-87-3	N.D.	0.60	N.D.	1.2	3
05298	3-Chloropropene	107-05-1	N.D.	0.60	N.D.	1.9	3
05298	Cumene	98-82-8	N.D.	0.60	N.D.	2.9	3
05298	Dibromochloromethane	124-48-1	N.D.	0.60	N.D.	5.1	3
05298	1,2-Dibromoethane	106-93-4	N.D.	0.60	N.D.	4.6	3
05298	Dibromomethane	74-95-3	N.D.	0.60	N.D.	4.3	3
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.60	N.D.	3.6	3
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.60	N.D.	3.6	3
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.60	N.D.	3.6	3
05298	Dichlorodifluoromethane	75-71-8	0.75	0.60	3.7	3.0	3
05298	1,1-Dichloroethane	75-34-3	2.8	0.60	11	2.4	3
05298	1,2-Dichloroethane	107-06-2	N.D.	0.60	N.D.	2.4	3
05298	1,1-Dichloroethene	75-35-4	110	0.60	430	2.4	3
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.60	N.D.	2.4	3
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.60	N.D.	2.4	3
05298	Dichlorofluoromethane	75-43-4	N.D.	0.60	N.D.	2.5	3
05298	1,2-Dichloropropane	78-87-5	N.D.	0.60	N.D.	2.8	3
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.60	N.D.	2.7	3
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.60	N.D.	2.7	3
05298	Ethylbenzene	100-41-4	N.D.	0.60	N.D.	2.6	3
05298	4-Ethyltoluene	622-96-8	N.D.	0.60	N.D.	2.9	3
05298	Freon 113	76-13-1	N.D.	1.5	N.D.	11	3
05298	Freon 114	76-14-2	2.5	0.60	17	4.2	3
05298	Heptane	142-82-5	N.D.	0.60	N.D.	2.5	3
05298	Hexachloroethane	67-72-1	N.D.	0.60	N.D.	5.8	3
05298	Hexane	110-54-3	N.D.	0.60	N.D.	2.1	3
05298	2-Hexanone	591-78-6	N.D.	1.5	N.D.	6.1	3
05298	Isooctane	540-84-1	N.D.	0.60	N.D.	2.8	3
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.60	N.D.	2.2	3
05298	4-Methyl-2-pentanone	108-10-1	N.D.	1.5	N.D.	6.1	3
05298	Methylene Chloride	75-09-2	N.D.	0.60	N.D.	2.1	3
05298	Octane	111-65-9	N.D.	0.60	N.D.	2.8	3
05298	Pentane	109-66-0	N.D.	0.60	N.D.	1.8	3
05298	Styrene	100-42-5	N.D.	0.60	N.D.	2.6	3
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.60	N.D.	4.1	3
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.60	N.D.	4.1	3
05298	Tetrachloroethene	127-18-4	N.D.	0.60	N.D.	4.1	3

Sample Description: MP 8 Grab Air
SummaCan# 515
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7599952
LL Group # 1503368
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014 09:40 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 09/15/2014 09:20

100 State Street

Reported: 09/25/2014 13:56

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air			ppb(v)		ug/m3		
EPA TO-15			ppb(v)		ug/m3		
05298	Toluene	108-88-3	0.81 J	0.60	3.0 J	2.3	3
05298	1,1,1-Trichloroethane	71-55-6	5.7	0.60	31	3.3	3
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.60	N.D.	3.3	3
05298	Trichloroethene	79-01-6	N.D.	0.60	N.D.	3.2	3
05298	Trichlorofluoromethane	75-69-4	15	0.60	86	3.4	3
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.60	N.D.	3.6	3
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.60	N.D.	2.9	3
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.60	N.D.	2.9	3
05298	Vinyl Chloride	75-01-4	N.D.	0.60	N.D.	1.5	3
05298	m/p-Xylene	179601-23-1	N.D.	0.60	N.D.	2.6	3
05298	o-Xylene	95-47-6	N.D.	0.60	N.D.	2.6	3

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1426630AB	09/24/2014 23:29	Chin F Ly	3

Sample Description: MP 9 Grab Air
SummaCan# 853
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7599953
LL Group # 1503368
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014 09:42 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 09/15/2014 09:20

100 State Street

Reported: 09/25/2014 13:56

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	15 J	5.0	35 J	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	N.D.	5.0	N.D.	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	7.5 J	2.0	20 J	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	39	2.0	160	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	600	2.0	2,400	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	5.5 J	2.0	22 J	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	N.D.	2.0	N.D.	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: MP 9 Grab Air
SummaCan# 853
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7599953
LL Group # 1503368
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014 09:42 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 09/15/2014 09:20

100 State Street

Reported: 09/25/2014 13:56

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	2.0	N.D.	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	230	2.0	1,300	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	4.8 J	2.0	27 J	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	140	2.0	350	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1426630AA	09/24/2014 03:32	Chin F Ly	10

Sample Description: MP 11 Grab Air
SummaCan# 1039
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7599954
LL Group # 1503368
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014 09:44 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 09/15/2014 09:20

100 State Street

Reported: 09/25/2014 13:56

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	28	0.50	66	1.2	1
05298	Benzene	71-43-2	0.24 J	0.20	0.77 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	5.9	0.50	17	1.5	1
05298	Carbon Disulfide	75-15-0	4.1	0.50	13	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	1.3	0.20	4.5	0.71	1
05298	Chloroethane	75-00-3	0.43 J	0.20	1.1 J	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.61 J	0.20	1.3 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.63 J	0.20	3.1 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	28	0.20	110	0.81	1
05298	1,2-Dichloroethane	107-06-2	0.55 J	0.20	2.2 J	0.81	1
05298	1,1-Dichloroethene	75-35-4	650	4.0	2,600	16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.26 J	0.20	1.1 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.65 J	0.20	2.7 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.32 J	0.20	1.1 J	0.69	1
05298	Octane	111-65-9	2.9	0.20	14	0.93	1
05298	Pentane	109-66-0	0.93 J	0.20	2.7 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.20 J	0.20	1.4 J	1.4	1

Sample Description: MP 11 Grab Air
SummaCan# 1039
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7599954
LL Group # 1503368
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014 09:44 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/15/2014 09:20

Reported: 09/25/2014 13:56

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	1.9	0.20	7.1	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	110	4.0	600	22	20
05298	1,1,2-Trichloroethane	79-00-5	0.23 J	0.20	1.3 J	1.1	1
05298	Trichloroethene	79-01-6	0.32 J	0.20	1.7 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	10	0.20	56	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.42 J	0.20	2.1 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.22 J	0.20	1.1 J	0.98	1
05298	Vinyl Chloride	75-01-4	3.9	0.20	9.9	0.51	1
05298	m/p-Xylene	179601-23-1	1.3	0.20	5.5	0.87	1
05298	o-Xylene	95-47-6	0.99 J	0.20	4.3 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1426630AA	09/24/2014 04:27	Chin F Ly	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1426630AB	09/25/2014 00:12	Chin F Ly	20

Sample Description: MW 65S Grab Air
SummaCan# 1033
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7599955
LL Group # 1503368
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014 09:45 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/15/2014 09:20

Reported: 09/25/2014 13:56

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	N.D.	20	N.D.	48	40
05298	Benzene	71-43-2	N.D.	8.0	N.D.	26	40
05298	Bromobenzene	108-86-1	N.D.	8.0	N.D.	51	40
05298	Bromodichloromethane	75-27-4	N.D.	8.0	N.D.	54	40
05298	Bromoform	75-25-2	N.D.	8.0	N.D.	83	40
05298	Bromomethane	74-83-9	N.D.	8.0	N.D.	31	40
05298	1,3-Butadiene	106-99-0	N.D.	16	N.D.	35	40
05298	2-Butanone	78-93-3	N.D.	20	N.D.	59	40
05298	Carbon Disulfide	75-15-0	N.D.	20	N.D.	62	40
05298	Carbon Tetrachloride	56-23-5	N.D.	8.0	N.D.	50	40
05298	Chlorobenzene	108-90-7	N.D.	8.0	N.D.	37	40
05298	Chlorodifluoromethane	75-45-6	N.D.	8.0	N.D.	28	40
05298	Chloroethane	75-00-3	N.D.	8.0	N.D.	21	40
05298	Chloroform	67-66-3	N.D.	8.0	N.D.	39	40
05298	Chloromethane	74-87-3	N.D.	8.0	N.D.	17	40
05298	3-Chloropropene	107-05-1	N.D.	8.0	N.D.	25	40
05298	Cumene	98-82-8	N.D.	8.0	N.D.	39	40
05298	Dibromochloromethane	124-48-1	N.D.	8.0	N.D.	68	40
05298	1,2-Dibromoethane	106-93-4	N.D.	8.0	N.D.	61	40
05298	Dibromomethane	74-95-3	N.D.	8.0	N.D.	57	40
05298	1,2-Dichlorobenzene	95-50-1	N.D.	8.0	N.D.	48	40
05298	1,3-Dichlorobenzene	541-73-1	N.D.	8.0	N.D.	48	40
05298	1,4-Dichlorobenzene	106-46-7	N.D.	8.0	N.D.	48	40
05298	Dichlorodifluoromethane	75-71-8	N.D.	8.0	N.D.	40	40
05298	1,1-Dichloroethane	75-34-3	160	8.0	640	32	40
05298	1,2-Dichloroethane	107-06-2	17	J	8.0	68	J
05298	1,1-Dichloroethene	75-35-4	6,700	80	27,000	320	400
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	8.0	N.D.	32	40
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	8.0	N.D.	32	40
05298	Dichlorofluoromethane	75-43-4	N.D.	8.0	N.D.	34	40
05298	1,2-Dichloropropane	78-87-5	N.D.	8.0	N.D.	37	40
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	8.0	N.D.	36	40
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	8.0	N.D.	36	40
05298	Ethylbenzene	100-41-4	N.D.	8.0	N.D.	35	40
05298	4-Ethyltoluene	622-96-8	N.D.	8.0	N.D.	39	40
05298	Freon 113	76-13-1	N.D.	20	N.D.	150	40
05298	Freon 114	76-14-2	N.D.	8.0	N.D.	56	40
05298	Heptane	142-82-5	N.D.	8.0	N.D.	33	40
05298	Hexachloroethane	67-72-1	N.D.	8.0	N.D.	77	40
05298	Hexane	110-54-3	N.D.	8.0	N.D.	28	40
05298	2-Hexanone	591-78-6	N.D.	20	N.D.	82	40
05298	Isooctane	540-84-1	N.D.	8.0	N.D.	37	40
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	8.0	N.D.	29	40
05298	4-Methyl-2-pentanone	108-10-1	N.D.	20	N.D.	82	40
05298	Methylene Chloride	75-09-2	13	J	8.0	45	J
05298	Octane	111-65-9	N.D.	8.0	N.D.	37	40
05298	Pentane	109-66-0	N.D.	8.0	N.D.	24	40
05298	Styrene	100-42-5	N.D.	8.0	N.D.	34	40
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	8.0	N.D.	55	40
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	8.0	N.D.	55	40
05298	Tetrachloroethene	127-18-4	N.D.	8.0	N.D.	54	40

Sample Description: MW 65S Grab Air
SummaCan# 1033
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7599955
LL Group # 1503368
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014 09:45 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/15/2014 09:20

Reported: 09/25/2014 13:56

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	8.0	N.D.	30	40
05298	1,1,1-Trichloroethane	71-55-6	890	80	4,900	440	400
05298	1,1,2-Trichloroethane	79-00-5	N.D.	8.0	N.D.	44	40
05298	Trichloroethene	79-01-6	N.D.	8.0	N.D.	43	40
05298	Trichlorofluoromethane	75-69-4	15 J	8.0	82 J	45	40
05298	1,2,3-Trichloropropane	96-18-4	N.D.	8.0	N.D.	48	40
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	8.0	N.D.	39	40
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	8.0	N.D.	39	40
05298	Vinyl Chloride	75-01-4	17 J	8.0	44 J	20	40
05298	m/p-Xylene	179601-23-1	N.D.	8.0	N.D.	35	40
05298	o-Xylene	95-47-6	N.D.	8.0	N.D.	35	40

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1426630AA	09/24/2014 05:11	Chin F Ly	40
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1426630AB	09/25/2014 00:57	Chin F Ly	400

Sample Description: MW 64 Grab Air
SummaCan# 835
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7599956
LL Group # 1503368
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014 09:47 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 09/15/2014 09:20

100 State Street

Reported: 09/25/2014 13:56

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	29	0.50	68	1.2	1
05298	Benzene	71-43-2	0.27 J	0.20	0.85 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	4.7	0.50	14	1.5	1
05298	Carbon Disulfide	75-15-0	1.4	0.50	4.3	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	1.5	0.20	5.2	0.71	1
05298	Chloroethane	75-00-3	0.24 J	0.20	0.63 J	0.53	1
05298	Chloroform	67-66-3	0.40 J	0.20	1.9 J	0.98	1
05298	Chloromethane	74-87-3	0.58 J	0.20	1.2 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.72 J	0.20	3.6 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	43	0.20	170	0.81	1
05298	1,2-Dichloroethane	107-06-2	1.4	0.20	5.8	0.81	1
05298	1,1-Dichloroethene	75-35-4	1,200	8.0	4,700	32	40
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	N.D.	0.20	N.D.	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	2.1	0.20	7.4	0.69	1
05298	Octane	111-65-9	0.26 J	0.20	1.2 J	0.93	1
05298	Pentane	109-66-0	0.51 J	0.20	1.5 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.68 J	0.20	4.6 J	1.4	1

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Sample Description: MW 64 Grab Air
SummaCan# 835
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7599956
LL Group # 1503368
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014 09:47 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 09/15/2014 09:20

Reported: 09/25/2014 13:56

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	3.2	0.20	12	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	310	8.0	1,700	44	40
05298	1,1,2-Trichloroethane	79-00-5	0.57 J	0.20	3.1 J	1.1	1
05298	Trichloroethene	79-01-6	0.81 J	0.20	4.3 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	12	0.20	66	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.30 J	0.20	1.5 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	0.34 J	0.20	0.87 J	0.51	1
05298	m/p-Xylene	179601-23-1	0.59 J	0.20	2.6 J	0.87	1
05298	o-Xylene	95-47-6	0.35 J	0.20	1.5 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1426630AA	09/24/2014 06:50	Chin F Ly	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1426630AB	09/25/2014 01:40	Chin F Ly	40

Sample Description: SVE 1 Grab Air
SummaCan# 881
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7599957
LL Group # 1503368
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014 09:49 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 09/15/2014 09:20

100 State Street

Reported: 09/25/2014 13:56

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	13	0.50	31	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	2.6	0.50	7.6	1.5	1
05298	Carbon Disulfide	75-15-0	1.4	0.50	4.2	1.6	1
05298	Carbon Tetrachloride	56-23-5	0.23 J	0.20	1.4 J	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	1.0	0.20	3.6	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.43 J	0.20	2.1 J	0.98	1
05298	Chloromethane	74-87-3	0.43 J	0.20	0.89 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	0.25 J	0.20	1.2 J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.78 J	0.20	3.8 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	28	0.20	110	0.81	1
05298	1,2-Dichloroethane	107-06-2	0.31 J	0.20	1.2 J	0.81	1
05298	1,1-Dichloroethene	75-35-4	290	20	1,200	79	100
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.31 J	0.20	1.4 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	1.6	0.20	11	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.53 J	0.20	1.8 J	0.69	1
05298	Octane	111-65-9	0.40 J	0.20	1.9 J	0.93	1
05298	Pentane	109-66-0	1.2	0.20	3.5	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.88 J	0.20	5.9 J	1.4	1

Sample Description: SVE 1 Grab Air
SummaCan# 881
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7599957
LL Group # 1503368
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014 09:49 by NW The Johnson Company, Inc.
Suite 600
Submitted: 09/15/2014 09:20 100 State Street
Reported: 09/25/2014 13:56 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	52	0.20	200	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	1,200	20	6,600	110	100
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	0.40 J	0.20	2.2 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	9.6	0.20	54	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	0.80 J	0.20	3.5 J	0.87	1
05298	o-Xylene	95-47-6	1.7	0.20	7.6	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1426630AA	09/24/2014 07:38	Chin F Ly	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1426630AB	09/25/2014 02:23	Chin F Ly	100

Sample Description: SVE 2 Grab Air
SummaCan# 1172
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7599958
LL Group # 1503368
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014 09:50 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 09/15/2014 09:20

100 State Street

Reported: 09/25/2014 13:56

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	11		0.50	25	1.2	1	
05298	Benzene	71-43-2	0.37	J	0.20	1.2	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.		1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.		2.1	1
05298	Bromomethane	74-83-9	0.20	J	0.20	0.78	J	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.		0.88	1
05298	2-Butanone	78-93-3	1.8	J	0.50	5.2	J	1.5	1
05298	Carbon Disulfide	75-15-0	1.0		0.50	3.2		1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.		0.92	1
05298	Chlorodifluoromethane	75-45-6	1.0		0.20	3.6		0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.		0.53	1
05298	Chloroform	67-66-3	0.56	J	0.20	2.8	J	0.98	1
05298	Chloromethane	74-87-3	0.28	J	0.20	0.58	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	0.77	J	0.20	3.8	J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.20	N.D.		1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.		0.20	N.D.		1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.20	N.D.		1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.81	J	0.20	4.0	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	25		0.20	100		0.81	1
05298	1,2-Dichloroethane	107-06-2	0.27	J	0.20	1.1	J	0.81	1
05298	1,1-Dichloroethene	75-35-4	340		4.0	1,300		16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.		0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	N.D.		0.20	N.D.		0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.		0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.		3.8	1
05298	Freon 114	76-14-2	N.D.		0.20	N.D.		1.4	1
05298	Heptane	142-82-5	N.D.		0.20	N.D.		0.82	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.		1.9	1
05298	Hexane	110-54-3	N.D.		0.20	N.D.		0.70	1
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.		2.0	1
05298	Isooctane	540-84-1	N.D.		0.20	N.D.		0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.		0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.		0.50	N.D.		2.0	1
05298	Methylene Chloride	75-09-2	0.54	J	0.20	1.9	J	0.69	1
05298	Octane	111-65-9	0.79	J	0.20	3.7	J	0.93	1
05298	Pentane	109-66-0	0.74	J	0.20	2.2	J	0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.		0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.		1.4	1
05298	Tetrachloroethene	127-18-4	0.59	J	0.20	4.0	J	1.4	1

Sample Description: SVE 2 Grab Air
SummaCan# 1172
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7599958
LL Group # 1503368
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014 09:50 by NW The Johnson Company, Inc.
Suite 600
Submitted: 09/15/2014 09:20 100 State Street
Reported: 09/25/2014 13:56 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	20	0.20	77	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	62	4.0	340	22	20
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	0.30 J	0.20	1.6 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	11	0.20	61	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	0.65 J	0.20	2.8 J	0.87	1
05298	o-Xylene	95-47-6	0.66 J	0.20	2.9 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1426630AA	09/24/2014 08:26	Chin F Ly	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1426630AB	09/25/2014 09:42	Jeffrey B Smith	20

Sample Description: SVE 3 Grab Air
SummaCan# 827
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7599959
LL Group # 1503368
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014 09:51 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 09/15/2014 09:20

100 State Street

Reported: 09/25/2014 13:56

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	24	0.50	58	1.2	1
05298	Benzene	71-43-2	1.8	0.20	5.9	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	2.8	0.50	8.2	1.5	1
05298	Carbon Disulfide	75-15-0	0.84 J	0.50	2.6 J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	1.5	0.20	5.2	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.58 J	0.20	1.2 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.81 J	0.20	4.0 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	11	0.20	47	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	200	2.0	800	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	N.D.	0.20	N.D.	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	0.59 J	0.20	2.8 J	0.93	1
05298	Pentane	109-66-0	0.40 J	0.20	1.2 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.21 J	0.20	1.4 J	1.4	1

Sample Description: SVE 3 Grab Air
SummaCan# 827
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7599959
LL Group # 1503368
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 09/11/2014 09:51 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 09/15/2014 09:20

100 State Street

Reported: 09/25/2014 13:56

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.35 J	0.20	1.3 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	32	2.0	170	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	15	0.20	82	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	0.57 J	0.20	2.5 J	0.87	1
05298	o-Xylene	95-47-6	0.35 J	0.20	1.5 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1426630AA	09/24/2014 09:15	Chin F Ly	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1426630AB	09/25/2014 10:24	Jeffrey B Smith	10

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 09/25/14 at 01:56 PM

Group Number: 1503368

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: D1426630AA	Sample number(s): 7599953-7599959							
Acetone	N.D.	0.50	ppb (v)	129	126	61-134	2	25
Benzene	N.D.	0.20	ppb (v)	99	99	70-130	0	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	111	112	62-129	1	25
Bromoform	N.D.	0.20	ppb (v)	93	93	64-141	0	25
Bromomethane	N.D.	0.20	ppb (v)	106	103	70-130	3	25
1,3-Butadiene	N.D.	0.40	ppb (v)	112	108	57-138	4	25
2-Butanone	N.D.	0.50	ppb (v)	106	106	60-135	0	25
Carbon Disulfide	N.D.	0.50	ppb (v)	103	100	55-121	3	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	125	124	70-130	1	25
Chlorobenzene	N.D.	0.20	ppb (v)	83	86	70-130	4	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	110	104	58-139	5	25
Chloroform	N.D.	0.20	ppb (v)	110	110	70-130	0	25
Chloromethane	N.D.	0.20	ppb (v)	102	101	48-138	2	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	94	97	65-127	2	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	92	94	65-126	3	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	78	81	62-132	4	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	78	80	63-125	2	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	78	81	63-127	3	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	124	122	61-149	1	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	113	112	67-124	1	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	129	128	70-130	1	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	124	119	61-128	4	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	112	108	65-121	3	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	112	116	66-121	4	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	101	100	70-130	1	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	124	124	64-136	0	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	108	107	61-126	1	25
Ethylbenzene	N.D.	0.20	ppb (v)	87	90	70-130	3	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	86	87	59-126	1	25
Freon 113	N.D.	0.50	ppb (v)	104	103	63-114	1	25
Freon 114	N.D.	0.20	ppb (v)	111	109	63-123	2	25
Heptane	N.D.	0.20	ppb (v)	111	113	56-123	2	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	107	106	63-117	2	25
2-Hexanone	N.D.	0.50	ppb (v)	88	90	47-150	2	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	113	118	52-129	5	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 09/25/14 at 01:56 PM

Group Number: 1503368

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
4-Methyl-2-pentanone	N.D.	0.50	ppb (v)	102	107	53-140	5	25
Methylene Chloride	N.D.	0.20	ppb (v)	108	106	70-130	2	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	86	88	64-130	2	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	88	88	58-133	0	25
Tetrachloroethene	N.D.	0.20	ppb (v)	82	84	70-130	3	25
Toluene	N.D.	0.20	ppb (v)	89	92	70-130	2	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	116	116	70-130	0	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	89	92	59-131	3	25
Trichloroethene	N.D.	0.20	ppb (v)	99	98	70-130	1	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	127	124	70-130	3	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	86	87	60-128	1	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	90	92	61-132	2	25
Vinyl Chloride	N.D.	0.20	ppb (v)	113	109	70-130	3	25
m/p-Xylene	N.D.	0.20	ppb (v)	88	90	70-130	3	25
o-Xylene	N.D.	0.20	ppb (v)	99	98	70-130	1	25

Batch number: D1426630AB

Sample number(s): 7599952,7599954-7599959

Acetone	N.D.	0.50	ppb (v)	129	126	61-134	2	25
Benzene	N.D.	0.20	ppb (v)	99	99	70-130	0	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	111	112	62-129	1	25
Bromoform	N.D.	0.20	ppb (v)	93	93	64-141	0	25
Bromomethane	N.D.	0.20	ppb (v)	106	103	70-130	3	25
1,3-Butadiene	N.D.	0.40	ppb (v)	112	108	57-138	4	25
2-Butanone	N.D.	0.50	ppb (v)	106	106	60-135	0	25
Carbon Disulfide	N.D.	0.50	ppb (v)	103	100	55-121	3	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	125	124	70-130	1	25
Chlorobenzene	N.D.	0.20	ppb (v)	83	86	70-130	4	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	110	104	58-139	5	25
Chloroform	N.D.	0.20	ppb (v)	110	110	70-130	0	25
Chloromethane	N.D.	0.20	ppb (v)	102	101	48-138	2	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	94	97	65-127	2	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	92	94	65-126	3	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	78	81	62-132	4	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	78	80	63-125	2	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	78	81	63-127	3	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	124	122	61-149	1	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	113	112	67-124	1	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	129	128	70-130	1	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	124	119	61-128	4	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	112	108	65-121	3	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	112	116	66-121	4	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	101	100	70-130	1	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	124	124	64-136	0	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	108	107	61-126	1	25
Ethylbenzene	N.D.	0.20	ppb (v)	87	90	70-130	3	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	86	87	59-126	1	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 09/25/14 at 01:56 PM

Group Number: 1503368

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Freon 113	N.D.	0.50	ppb (v)	104	103	63-114	1	25
Freon 114	N.D.	0.20	ppb (v)	111	109	63-123	2	25
Heptane	N.D.	0.20	ppb (v)	111	113	56-123	2	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	107	106	63-117	2	25
2-Hexanone	N.D.	0.50	ppb (v)	88	90	47-150	2	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	113	118	52-129	5	25
4-Methyl-2-pentanone	N.D.	0.50	ppb (v)	102	107	53-140	5	25
Methylene Chloride	N.D.	0.20	ppb (v)	108	106	70-130	2	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	86	88	64-130	2	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	88	88	58-133	0	25
Tetrachloroethene	N.D.	0.20	ppb (v)	82	84	70-130	3	25
Toluene	N.D.	0.20	ppb (v)	89	92	70-130	2	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	116	116	70-130	0	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	89	92	59-131	3	25
Trichloroethene	N.D.	0.20	ppb (v)	99	98	70-130	1	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	127	124	70-130	3	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	86	87	60-128	1	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	90	92	61-132	2	25
Vinyl Chloride	N.D.	0.20	ppb (v)	113	109	70-130	3	25
m/p-Xylene	N.D.	0.20	ppb (v)	88	90	70-130	3	25
o-Xylene	N.D.	0.20	ppb (v)	99	98	70-130	1	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories
Environmental

For Eurofins Lancaster Laboratories Environmental use only
 Acct. # 6556 Group # 1503368 Sample # 7599952-59 Bottle Order (SCR) # _____
 Instructions on reverse side correspond with circled numbers.

1 Client Information					3 Turnaround Time Requested (TAT) (circle one)					6 Analyses Requested									
Client: <u>Johnson Company</u> Account # _____					<input checked="" type="radio"/> Standard Rush (specify) _____					<input type="checkbox"/> EPA 15 <input type="checkbox"/> EPA 18 <input type="checkbox"/> BTEX <input type="checkbox"/> MTBE <input type="checkbox"/> EPA 25 (select range below) Helium as tracer <input type="checkbox"/> O2/CO2 Library Search									
Project Name/#: <u>Flowery Branch MPE</u>					4 Data Package Required?										5 EDD Required?				
Project Manager: <u>Glen Kirkpatrick</u> P.O. # _____					<input checked="" type="radio"/> Yes No										<input checked="" type="radio"/> Yes No				
Sampler: <u>Nathan Williams</u> Quote # _____					Temperature (F)										Pressure ("Hg)				
Name of state where samples were collected: <u>GA</u>					Start		Stop		Start		Stop								
					Ambient		<u>74°</u>		<u>74°</u>		<u>1atm</u>		<u>1atm</u>						
					Maximum														
					Minimum														
2																			
Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search			
<u>MP 8</u>	<u>9/11 9:40</u>		<u>-30inHg</u>	<u>-14.9inHg</u>				<u>515</u>	<u>6</u>		<input checked="" type="checkbox"/>								
<u>MP 9</u>	<u>9/11 9:42</u>		<u>-30inHg</u>	<u>-15.05inHg</u>				<u>853</u>	<u>6</u>		<input checked="" type="checkbox"/>								
<u>MP 11</u>	<u>9/11 9:44</u>		<u>-30inHg</u>	<u>-15.79inHg</u>				<u>1039</u>	<u>6</u>		<input checked="" type="checkbox"/>								
<u>MW 655</u>	<u>9/11 9:45</u>		<u>-30inHg</u>	<u>-16.34inHg</u>				<u>1033</u>	<u>6</u>		<input checked="" type="checkbox"/>								
<u>MW 64</u>	<u>9/11 9:47</u>		<u>-30inHg</u>	<u>-16.30inHg</u>				<u>835</u>	<u>6</u>		<input checked="" type="checkbox"/>								
<u>SVE 1</u>	<u>9/11 9:49</u>		<u>-30inHg</u>	<u>-5.26inHg</u>				<u>881</u>	<u>6</u>		<input checked="" type="checkbox"/>								
<u>SVE 2</u>	<u>9/11 9:50</u>		<u>-30inHg</u>	<u>-5.25inHg</u>				<u>1172</u>	<u>6</u>		<input checked="" type="checkbox"/>								
<u>SVE 3</u>	<u>9/11 9:51</u>		<u>-30inHg</u>	<u>-5.25inHg</u>				<u>827</u>	<u>6</u>		<input checked="" type="checkbox"/>								
7 Instructions/QC Requirements & Comments										EPA 25 (check one)									
										<input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4									
Canisters Shipped by:	Date/Time:	Canisters Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:									8			
<u>[Signature]</u>		<u>[Signature]</u>	<u>9/11 9:00</u>			<u>[Signature]</u>													
Relinquished by:	Date/Time:	Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:												
<u>[Signature]</u>	<u>9/11 10:40</u>					<u>[Signature]</u>													
Relinquished by:	Date/Time:	Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:												
						<u>[Signature]</u>										<u>91514</u>			

Client: Johnson Company

Delivery and Receipt Information

Delivery Method:	<u>UPS</u>	Arrival Timestamp:	<u>09/15/2014 9:20</u>
Number of Packages:	<u>3</u>	Number of Projects:	<u>1</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	<u>Yes</u>	Total Trip Blank Qty:	<u>0</u>
Custody Seal Present:	<u>No</u>	Trip Blank Type:	<u>N/A</u>
Custody Seal Intact:	<u>N/A</u>	Air Quality Samples Present:	<u>Yes</u>
Samples Chilled:	<u>No</u>	Air Quality Flow Controllers Present:	<u>No</u>
Paperwork Enclosed:	<u>Yes</u>	Flow Controller Quantity:	<u>0</u>
Samples Intact:	<u>Yes</u>	Air Quality Returns:	<u>Yes</u>
Missing Samples:	<u>No</u>	Summa Canister Returns:	<u>886</u>
Extra Samples:	<u>No</u>		
Discrepancy in Container Qty on COC:	<u>No</u>		
Sample IDs on COC match Containers:	<u>Yes</u>		
Sample Date/Times match COC:	<u>Yes</u>		
VOA Vial Headspace \geq 6mm:	<u>N/A</u>		
VOA IDs (\geq 6mm):	<u>N/A</u>		

Unpacked by Brandy Barclay (2299) at 09:43 on 09/15/2014

General Comments: rec tubing
rec 2 pressure gauge

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

- A** TIC is a possible aldol-condensation product
- B** Analyte was also detected in the blank
- C** Pesticide result confirmed by GC/MS
- D** Compound quantitated on a diluted sample
- E** Concentration exceeds the calibration range of the instrument
- N** Presumptive evidence of a compound (TICs only)
- P** Concentration difference between primary and confirmation columns $>25\%$
- U** Compound was not detected
- X,Y,Z** Defined in case narrative

Inorganic Qualifiers

- B** Value is $<$ CRDL, but \geq IDL
- E** Estimated due to interference
- M** Duplicate injection precision not met
- N** Spike sample not within control limits
- S** Method of standard additions (MSA) used for calculation
- U** Compound was not detected
- W** Post digestion spike out of control limits
- *** Duplicate analysis not within control limits
- +** Correlation coefficient for MSA <0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

October 31, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 10/24/2014
Group Number: 1513544
PO Number: 1-0145-4
State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
SVE 1 Grab Air	7649326
MP 9 Grab Air	7649327
MP 11 Grab Air	7649328
SVE 2 Grab Air	7649329
MW 65S Grab Air	7649330
SVE 3 Grab Air	7649331
MP 8 Grab Air	7649332
MW 64 Grab Air	7649333

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC COPY TO The Johnson Company, Inc.

Attn: Glen Kirkpatrick

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: SVE 1 Grab Air
SummaCan# 1219
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7649326
LL Group # 1513544
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/22/2014 12:12 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/24/2014 08:20

Reported: 10/31/2014 12:18

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	12	0.50	29	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	2.2	0.50	6.4	1.5	1
05298	Carbon Disulfide	75-15-0	2.7	0.50	8.5	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.43 J	0.20	1.5 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.37 J	0.20	1.8 J	0.98	1
05298	Chloromethane	74-87-3	N.D.	0.20	N.D.	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.57 J	0.20	2.8 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	24	0.20	97	0.81	1
05298	1,2-Dichloroethane	107-06-2	0.24 J	0.20	0.97 J	0.81	1
05298	1,1-Dichloroethene	75-35-4	210	4.0	840	16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.30 J	0.20	1.3 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	0.30 J	0.20	2.1 J	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.49 J	0.20	1.7 J	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.42 J	0.20	1.2 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.71 J	0.20	4.8 J	1.4	1

Sample Description: SVE 1 Grab Air
SummaCan# 1219
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7649326
LL Group # 1513544
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/22/2014 12:12 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 10/24/2014 08:20

100 State Street

Reported: 10/31/2014 12:18

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	30	0.20	110	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	360	4.0	2,000	22	20
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	0.33 J	0.20	1.8 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	3.9	0.20	22	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	0.74 J	0.20	3.2 J	0.87	1
05298	o-Xylene	95-47-6	1.3	0.20	5.8	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1430030BB	10/29/2014 01:05	Jeffrey B Smith	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1430030BB	10/29/2014 05:27	Jeffrey B Smith	20

Sample Description: MP 9 Grab Air
SummaCan# 1220
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7649327
LL Group # 1513544
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/22/2014 12:37 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/24/2014 08:20

Reported: 10/31/2014 12:18

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	17 J	5.0	41 J	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	5.6 J	5.0	17 J	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	5.1 J	2.0	13 J	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	29	2.0	120	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	430	2.0	1,700	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	4.6 J	2.0	18 J	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	2.6 J	2.0	10 J	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	N.D.	2.0	N.D.	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: MP 9 Grab Air
SummaCan# 1220
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7649327
LL Group # 1513544
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/22/2014 12:37 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 10/24/2014 08:20

100 State Street

Reported: 10/31/2014 12:18

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	2.0	N.D.	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	130	2.0	690	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	88	2.0	220	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1430030BB	10/29/2014 01:48	Jeffrey B Smith	10

Sample Description: MP 11 Grab Air
SummaCan# 865
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7649328
LL Group # 1513544
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/22/2014 12:31 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/24/2014 08:20

Reported: 10/31/2014 12:18

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	11	0.50	26	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	3.1	0.50	9.0	1.5	1
05298	Carbon Disulfide	75-15-0	0.87 J	0.50	2.7 J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.31 J	0.20	1.1 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.50 J	0.20	1.0 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.55 J	0.20	2.7 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	1.5	0.20	6.0	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	29	0.20	110	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.22 J	0.20	0.94 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.22 J	0.20	0.78 J	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.27 J	0.20	0.80 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: MP 11 Grab Air
SummaCan# 865
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7649328
LL Group # 1513544
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/22/2014 12:31 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 10/24/2014 08:20

100 State Street

Reported: 10/31/2014 12:18

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.28 J	0.20	1.1 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	1.2	0.20	6.4	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	0.37 J	0.20	2.1 J	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.21 J	0.20	1.0 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	0.26 J	0.20	0.66 J	0.51	1
05298	m/p-Xylene	179601-23-1	0.68 J	0.20	2.9 J	0.87	1
05298	o-Xylene	95-47-6	0.43 J	0.20	1.9 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1430030BB	10/29/2014 06:18	Jeffrey B Smith	1

Sample Description: SVE 2 Grab Air
SummaCan# 509
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7649329
LL Group # 1513544
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/22/2014 12:08 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/24/2014 08:20

Reported: 10/31/2014 12:18

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	14	1.0	34	2.4	2
05298	Benzene	71-43-2	6.3	0.40	20	1.3	2
05298	Bromobenzene	108-86-1	N.D.	0.40	N.D.	2.6	2
05298	Bromodichloromethane	75-27-4	N.D.	0.40	N.D.	2.7	2
05298	Bromoform	75-25-2	N.D.	0.40	N.D.	4.1	2
05298	Bromomethane	74-83-9	N.D.	0.40	N.D.	1.6	2
05298	1,3-Butadiene	106-99-0	N.D.	0.80	N.D.	1.8	2
05298	2-Butanone	78-93-3	2.4 J	1.0	7.0 J	2.9	2
05298	Carbon Disulfide	75-15-0	1.9 J	1.0	5.8 J	3.1	2
05298	Carbon Tetrachloride	56-23-5	N.D.	0.40	N.D.	2.5	2
05298	Chlorobenzene	108-90-7	N.D.	0.40	N.D.	1.8	2
05298	Chlorodifluoromethane	75-45-6	0.47 J	0.40	1.7 J	1.4	2
05298	Chloroethane	75-00-3	N.D.	0.40	N.D.	1.1	2
05298	Chloroform	67-66-3	0.47 J	0.40	2.3 J	2.0	2
05298	Chloromethane	74-87-3	0.45 J	0.40	0.93 J	0.83	2
05298	3-Chloropropene	107-05-1	N.D.	0.40	N.D.	1.3	2
05298	Cumene	98-82-8	N.D.	0.40	N.D.	2.0	2
05298	Dibromochloromethane	124-48-1	N.D.	0.40	N.D.	3.4	2
05298	1,2-Dibromoethane	106-93-4	N.D.	0.40	N.D.	3.1	2
05298	Dibromomethane	74-95-3	N.D.	0.40	N.D.	2.8	2
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.40	N.D.	2.4	2
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.40	N.D.	2.4	2
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.40	N.D.	2.4	2
05298	Dichlorodifluoromethane	75-71-8	0.63 J	0.40	3.1 J	2.0	2
05298	1,1-Dichloroethane	75-34-3	28	0.40	110	1.6	2
05298	1,2-Dichloroethane	107-06-2	N.D.	0.40	N.D.	1.6	2
05298	1,1-Dichloroethene	75-35-4	430	4.0	1,700	16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.40	N.D.	1.6	2
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.40	N.D.	1.6	2
05298	Dichlorofluoromethane	75-43-4	N.D.	0.40	N.D.	1.7	2
05298	1,2-Dichloropropane	78-87-5	N.D.	0.40	N.D.	1.8	2
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.40	N.D.	1.8	2
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.40	N.D.	1.8	2
05298	Ethylbenzene	100-41-4	N.D.	0.40	N.D.	1.7	2
05298	4-Ethyltoluene	622-96-8	N.D.	0.40	N.D.	2.0	2
05298	Freon 113	76-13-1	N.D.	1.0	N.D.	7.7	2
05298	Freon 114	76-14-2	N.D.	0.40	N.D.	2.8	2
05298	Heptane	142-82-5	N.D.	0.40	N.D.	1.6	2
05298	Hexachloroethane	67-72-1	N.D.	0.40	N.D.	3.9	2
05298	Hexane	110-54-3	N.D.	0.40	N.D.	1.4	2
05298	2-Hexanone	591-78-6	N.D.	1.0	N.D.	4.1	2
05298	Isooctane	540-84-1	N.D.	0.40	N.D.	1.9	2
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.40	N.D.	1.4	2
05298	4-Methyl-2-pentanone	108-10-1	N.D.	1.0	N.D.	4.1	2
05298	Methylene Chloride	75-09-2	0.76 J	0.40	2.6 J	1.4	2
05298	Octane	111-65-9	N.D.	0.40	N.D.	1.9	2
05298	Pentane	109-66-0	N.D.	0.40	N.D.	1.2	2
05298	Styrene	100-42-5	N.D.	0.40	N.D.	1.7	2
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.40	N.D.	2.7	2
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.40	N.D.	2.7	2
05298	Tetrachloroethene	127-18-4	0.67 J	0.40	4.5 J	2.7	2

Sample Description: SVE 2 Grab Air
SummaCan# 509
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7649329
LL Group # 1513544
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/22/2014 12:08 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/24/2014 08:20

Reported: 10/31/2014 12:18

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	12	0.40	46	1.5	2
05298	1,1,1-Trichloroethane	71-55-6	55	4.0	300	22	20
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.40	N.D.	2.2	2
05298	Trichloroethene	79-01-6	0.43 J	0.40	2.3 J	2.1	2
05298	Trichlorofluoromethane	75-69-4	4.7	0.40	27	2.2	2
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.40	N.D.	2.4	2
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.40	N.D.	2.0	2
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.40	N.D.	2.0	2
05298	Vinyl Chloride	75-01-4	N.D.	0.40	N.D.	1.0	2
05298	m/p-Xylene	179601-23-1	0.91 J	0.40	4.0 J	1.7	2
05298	o-Xylene	95-47-6	0.70 J	0.40	3.0 J	1.7	2

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1430230AA	10/30/2014 02:08	Florida A Cimino	2
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1430230AA	10/30/2014 02:51	Florida A Cimino	20

Sample Description: MW 65S Grab Air
SummaCan# 861
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7649330
LL Group # 1513544
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/22/2014 12:25 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/24/2014 08:20

Reported: 10/31/2014 12:18

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	630	50	1,500	120	100
05298	Benzene	71-43-2	N.D.	20	N.D.	64	100
05298	Bromobenzene	108-86-1	N.D.	20	N.D.	130	100
05298	Bromodichloromethane	75-27-4	N.D.	20	N.D.	130	100
05298	Bromoform	75-25-2	N.D.	20	N.D.	210	100
05298	Bromomethane	74-83-9	N.D.	20	N.D.	78	100
05298	1,3-Butadiene	106-99-0	N.D.	40	N.D.	88	100
05298	2-Butanone	78-93-3	81	J 50	240	J 150	100
05298	Carbon Disulfide	75-15-0	N.D.	50	N.D.	160	100
05298	Carbon Tetrachloride	56-23-5	N.D.	20	N.D.	130	100
05298	Chlorobenzene	108-90-7	N.D.	20	N.D.	92	100
05298	Chlorodifluoromethane	75-45-6	N.D.	20	N.D.	71	100
05298	Chloroethane	75-00-3	49	J 20	130	J 53	100
05298	Chloroform	67-66-3	N.D.	20	N.D.	98	100
05298	Chloromethane	74-87-3	N.D.	20	N.D.	41	100
05298	3-Chloropropene	107-05-1	N.D.	20	N.D.	63	100
05298	Cumene	98-82-8	N.D.	20	N.D.	98	100
05298	Dibromochloromethane	124-48-1	N.D.	20	N.D.	170	100
05298	1,2-Dibromoethane	106-93-4	N.D.	20	N.D.	150	100
05298	Dibromomethane	74-95-3	N.D.	20	N.D.	140	100
05298	1,2-Dichlorobenzene	95-50-1	N.D.	20	N.D.	120	100
05298	1,3-Dichlorobenzene	541-73-1	N.D.	20	N.D.	120	100
05298	1,4-Dichlorobenzene	106-46-7	N.D.	20	N.D.	120	100
05298	Dichlorodifluoromethane	75-71-8	N.D.	20	N.D.	99	100
05298	1,1-Dichloroethane	75-34-3	440	20	1,800	81	100
05298	1,2-Dichloroethane	107-06-2	27	J 20	110	J 81	100
05298	1,1-Dichloroethene	75-35-4	10,000	200	41,000	790	1000
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	20	N.D.	79	100
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	20	N.D.	79	100
05298	Dichlorofluoromethane	75-43-4	N.D.	20	N.D.	84	100
05298	1,2-Dichloropropane	78-87-5	N.D.	20	N.D.	92	100
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	20	N.D.	91	100
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	20	N.D.	91	100
05298	Ethylbenzene	100-41-4	N.D.	20	N.D.	87	100
05298	4-Ethyltoluene	622-96-8	N.D.	20	N.D.	98	100
05298	Freon 113	76-13-1	N.D.	50	N.D.	380	100
05298	Freon 114	76-14-2	N.D.	20	N.D.	140	100
05298	Heptane	142-82-5	N.D.	20	N.D.	82	100
05298	Hexachloroethane	67-72-1	N.D.	20	N.D.	190	100
05298	Hexane	110-54-3	24	J 20	85	J 70	100
05298	2-Hexanone	591-78-6	N.D.	50	N.D.	200	100
05298	Isooctane	540-84-1	N.D.	20	N.D.	93	100
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	20	N.D.	72	100
05298	4-Methyl-2-pentanone	108-10-1	N.D.	50	N.D.	200	100
05298	Methylene Chloride	75-09-2	190	20	660	69	100
05298	Octane	111-65-9	N.D.	20	N.D.	93	100
05298	Pentane	109-66-0	41	J 20	120	J 59	100
05298	Styrene	100-42-5	46	J 20	200	J 85	100
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	20	N.D.	140	100
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	20	N.D.	140	100
05298	Tetrachloroethene	127-18-4	N.D.	20	N.D.	140	100

Sample Description: MW 65S Grab Air
SummaCan# 861
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7649330
LL Group # 1513544
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/22/2014 12:25 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/24/2014 08:20

Reported: 10/31/2014 12:18

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	170	20	650	75	100
05298	1,1,1-Trichloroethane	71-55-6	710	20	3,900	110	100
05298	1,1,2-Trichloroethane	79-00-5	N.D.	20	N.D.	110	100
05298	Trichloroethene	79-01-6	N.D.	20	N.D.	110	100
05298	Trichlorofluoromethane	75-69-4	N.D.	20	N.D.	110	100
05298	1,2,3-Trichloropropane	96-18-4	N.D.	20	N.D.	120	100
05298	1,2,4-Trimethylbenzene	95-63-6	22	J 20	110	J 98	100
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	20	N.D.	98	100
05298	Vinyl Chloride	75-01-4	100	20	260	51	100
05298	m/p-Xylene	179601-23-1	43	J 20	190	J 87	100
05298	o-Xylene	95-47-6	N.D.	20	N.D.	87	100

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1430230AA	10/30/2014 03:43	Florida A Cimino	100
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1430230AA	10/30/2014 04:26	Florida A Cimino	1000

Sample Description: SVE 3 Grab Air
SummaCan# 1190
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7649331
LL Group # 1513544
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/22/2014 12:05 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/24/2014 08:20

Reported: 10/31/2014 12:18

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	14		0.50	33	1.2	1	
05298	Benzene	71-43-2	0.94	J	0.20	3.0	0.64	1	J
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.	1.3	1	
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.	1.3	1	
05298	Bromoform	75-25-2	N.D.		0.20	N.D.	2.1	1	
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.	0.78	1	
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.	0.88	1	
05298	2-Butanone	78-93-3	1.8	J	0.50	5.4	1.5	1	J
05298	Carbon Disulfide	75-15-0	0.77	J	0.50	2.4	1.6	1	J
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.	1.3	1	
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.	0.92	1	
05298	Chlorodifluoromethane	75-45-6	0.57	J	0.20	2.0	0.71	1	J
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.	0.53	1	
05298	Chloroform	67-66-3	N.D.		0.20	N.D.	0.98	1	
05298	Chloromethane	74-87-3	N.D.		0.20	N.D.	0.41	1	
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.	0.63	1	
05298	Cumene	98-82-8	N.D.		0.20	N.D.	0.98	1	
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.	1.7	1	
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.	1.5	1	
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.	1.4	1	
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.20	N.D.	1.2	1	
05298	1,3-Dichlorobenzene	541-73-1	N.D.		0.20	N.D.	1.2	1	
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.20	N.D.	1.2	1	
05298	Dichlorodifluoromethane	75-71-8	0.66	J	0.20	3.3	0.99	1	J
05298	1,1-Dichloroethane	75-34-3	14		0.20	56	0.81	1	
05298	1,2-Dichloroethane	107-06-2	N.D.		0.20	N.D.	0.81	1	
05298	1,1-Dichloroethene	75-35-4	130		2.0	510	7.9	10	
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.	0.79	1	
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.	0.79	1	
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.	0.84	1	
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.	0.92	1	
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.	0.91	1	
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.	0.91	1	
05298	Ethylbenzene	100-41-4	N.D.		0.20	N.D.	0.87	1	
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.	0.98	1	
05298	Freon 113	76-13-1	N.D.		0.50	N.D.	3.8	1	
05298	Freon 114	76-14-2	0.20	J	0.20	1.4	1.4	1	J
05298	Heptane	142-82-5	N.D.		0.20	N.D.	0.82	1	
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.	1.9	1	
05298	Hexane	110-54-3	N.D.		0.20	N.D.	0.70	1	
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.	2.0	1	
05298	Isooctane	540-84-1	N.D.		0.20	N.D.	0.93	1	
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.	0.72	1	
05298	4-Methyl-2-pentanone	108-10-1	N.D.		0.50	N.D.	2.0	1	
05298	Methylene Chloride	75-09-2	0.21	J	0.20	0.72	0.69	1	J
05298	Octane	111-65-9	N.D.		0.20	N.D.	0.93	1	
05298	Pentane	109-66-0	0.22	J	0.20	0.64	0.59	1	J
05298	Styrene	100-42-5	N.D.		0.20	N.D.	0.85	1	
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.	1.4	1	
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.	1.4	1	
05298	Tetrachloroethene	127-18-4	0.26	J	0.20	1.7	1.4	1	J

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Sample Description: SVE 3 Grab Air
SummaCan# 1190
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7649331
LL Group # 1513544
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/22/2014 12:05 by NW The Johnson Company, Inc.
Suite 600
Submitted: 10/24/2014 08:20 100 State Street
Reported: 10/31/2014 12:18 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.34 J	0.20	1.3 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	26	2.0	140	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	6.1	0.20	34	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	0.42 J	0.20	1.8 J	0.87	1
05298	o-Xylene	95-47-6	0.21 J	0.20	0.93 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1430230AA	10/30/2014 05:14	Florida A Cimino	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1430230AA	10/30/2014 05:57	Florida A Cimino	10

Sample Description: MP 8 Grab Air
SummaCan# 175
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7649332
LL Group # 1513544
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/22/2014 12:21 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 10/24/2014 08:20

100 State Street

Reported: 10/31/2014 12:18

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	16		0.50	38	1.2	1	
05298	Benzene	71-43-2	0.22	J	0.20	0.69	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.	1.3	1	
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.	1.3	1	
05298	Bromoform	75-25-2	N.D.		0.20	N.D.	2.1	1	
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.	0.78	1	
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.	0.88	1	
05298	2-Butanone	78-93-3	2.4		0.50	7.2	1.5	1	
05298	Carbon Disulfide	75-15-0	0.63	J	0.50	2.0	J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.	1.3	1	
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.	0.92	1	
05298	Chlorodifluoromethane	75-45-6	0.46	J	0.20	1.6	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.	0.53	1	
05298	Chloroform	67-66-3	N.D.		0.20	N.D.	0.98	1	
05298	Chloromethane	74-87-3	0.41	J	0.20	0.86	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.	0.63	1	
05298	Cumene	98-82-8	N.D.		0.20	N.D.	0.98	1	
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.	1.7	1	
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.	1.5	1	
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.	1.4	1	
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.20	N.D.	1.2	1	
05298	1,3-Dichlorobenzene	541-73-1	N.D.		0.20	N.D.	1.2	1	
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.20	N.D.	1.2	1	
05298	Dichlorodifluoromethane	75-71-8	0.67	J	0.20	3.3	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	3.0		0.20	12		0.81	1
05298	1,2-Dichloroethane	107-06-2	0.20	J	0.20	0.82	J	0.81	1
05298	1,1-Dichloroethene	75-35-4	84		2.0	330		7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.	0.79	1	
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.	0.79	1	
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.	0.84	1	
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.	0.92	1	
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.	0.91	1	
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.	0.91	1	
05298	Ethylbenzene	100-41-4	0.69	J	0.20	3.0	J	0.87	1
05298	4-Ethyltoluene	622-96-8	0.48	J	0.20	2.4	J	0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.	3.8	1	
05298	Freon 114	76-14-2	N.D.		0.20	N.D.	1.4	1	
05298	Heptane	142-82-5	N.D.		0.20	N.D.	0.82	1	
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.	1.9	1	
05298	Hexane	110-54-3	N.D.		0.20	N.D.	0.70	1	
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.	2.0	1	
05298	Isooctane	540-84-1	N.D.		0.20	N.D.	0.93	1	
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.	0.72	1	
05298	4-Methyl-2-pentanone	108-10-1	N.D.		0.50	N.D.	2.0	1	
05298	Methylene Chloride	75-09-2	0.28	J	0.20	0.96	J	0.69	1
05298	Octane	111-65-9	0.81	J	0.20	3.8	J	0.93	1
05298	Pentane	109-66-0	0.38	J	0.20	1.1	J	0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.	0.85	1	
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.	1.4	1	
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.	1.4	1	
05298	Tetrachloroethene	127-18-4	N.D.		0.20	N.D.	1.4	1	

Sample Description: MP 8 Grab Air
SummaCan# 175
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7649332
LL Group # 1513544
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/22/2014 12:21 by NW The Johnson Company, Inc.
Suite 600
Submitted: 10/24/2014 08:20 100 State Street
Reported: 10/31/2014 12:18 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.46 J	0.20	1.7 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	2.6	0.20	14	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	4.5	0.20	26	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	2.0	0.20	9.6	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.43 J	0.20	2.1 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	2.1	0.20	8.9	0.87	1
05298	o-Xylene	95-47-6	0.87 J	0.20	3.8 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1430230AA	10/30/2014 06:45	Florida A Cimino	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1430230AB	10/30/2014 15:48	Florida A Cimino	10

Sample Description: MW 64 Grab Air
SummaCan# 1020
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7649333
LL Group # 1513544
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/22/2014 12:16 by NW

The Johnson Company, Inc.

Suite 600

Submitted: 10/24/2014 08:20

100 State Street

Reported: 10/31/2014 12:18

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	30		0.50	71	1.2	1	
05298	Benzene	71-43-2	0.64	J	0.20	2.0	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.		1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.		2.1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.		0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.		0.88	1
05298	2-Butanone	78-93-3	8.2		0.50	24		1.5	1
05298	Carbon Disulfide	75-15-0	1.6		0.50	5.0		1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.		0.92	1
05298	Chlorodifluoromethane	75-45-6	0.49	J	0.20	1.7	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.		0.53	1
05298	Chloroform	67-66-3	0.47	J	0.20	2.3	J	0.98	1
05298	Chloromethane	74-87-3	0.38	J	0.20	0.78	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	N.D.		0.20	N.D.		0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.20	N.D.		1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.		0.20	N.D.		1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.20	N.D.		1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.64	J	0.20	3.1	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	46		0.20	190		0.81	1
05298	1,2-Dichloroethane	107-06-2	1.7		0.20	6.9		0.81	1
05298	1,1-Dichloroethene	75-35-4	1,000		6.0	4,100		24	30
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	0.61	J	0.20	2.4	J	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	0.58	J	0.20	2.5	J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.		0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.		3.8	1
05298	Freon 114	76-14-2	0.21	J	0.20	1.4	J	1.4	1
05298	Heptane	142-82-5	0.36	J	0.20	1.5	J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.		1.9	1
05298	Hexane	110-54-3	0.61	J	0.20	2.2	J	0.70	1
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.		2.0	1
05298	Isooctane	540-84-1	0.22	J	0.20	1.0	J	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	0.83	J	0.20	3.0	J	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.		0.50	N.D.		2.0	1
05298	Methylene Chloride	75-09-2	2.8		0.20	9.7		0.69	1
05298	Octane	111-65-9	0.83	J	0.20	3.9	J	0.93	1
05298	Pentane	109-66-0	2.1		0.20	6.1		0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.		0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.		1.4	1
05298	Tetrachloroethene	127-18-4	1.0		0.20	7.0		1.4	1

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: MW 64 Grab Air
SummaCan# 1020
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7649333
LL Group # 1513544
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 10/22/2014 12:16 by NW

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 10/24/2014 08:20

Reported: 10/31/2014 12:18

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	19	0.20	71	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	380	6.0	2,100	33	30
05298	1,1,2-Trichloroethane	79-00-5	0.89 J	0.20	4.9 J	1.1	1
05298	Trichloroethene	79-01-6	1.1	0.20	5.8	1.1	1
05298	Trichlorofluoromethane	75-69-4	4.3	0.20	24	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.30 J	0.20	1.5 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	0.44 J	0.20	1.1 J	0.51	1
05298	m/p-Xylene	179601-23-1	1.6	0.20	6.9	0.87	1
05298	o-Xylene	95-47-6	0.89 J	0.20	3.9 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1430230AA	10/30/2014 07:36	Florida A Cimino	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1430230AB	10/30/2014 16:32	Florida A Cimino	30

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/31/14 at 12:18 PM

Group Number: 1513544

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: D1430030BB	Sample number(s): 7649326-7649328							
Acetone	N.D.	0.50	ppb (v)	95	93	61-134	2	25
Benzene	N.D.	0.20	ppb (v)	116	114	70-130	2	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	113	111	62-129	2	25
Bromoform	N.D.	0.20	ppb (v)	103	101	64-141	1	25
Bromomethane	N.D.	0.20	ppb (v)	93	98	70-130	6	25
1,3-Butadiene	N.D.	0.40	ppb (v)	90	98	57-138	8	25
2-Butanone	N.D.	0.50	ppb (v)	100	102	60-135	2	25
Carbon Disulfide	N.D.	0.50	ppb (v)	91	92	55-121	1	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	104	104	70-130	1	25
Chlorobenzene	N.D.	0.20	ppb (v)	107	105	70-130	2	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	95	99	58-139	4	25
Chloroform	N.D.	0.20	ppb (v)	110	109	70-130	1	25
Chloromethane	N.D.	0.20	ppb (v)	80	86	48-138	8	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	109	106	65-127	3	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	112	110	65-126	3	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	96	96	62-132	1	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	99	99	63-125	0	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	99	99	63-127	0	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	92	100	61-149	8	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	112	112	67-124	0	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	115	112	70-130	2	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	97	100	61-128	3	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	111	110	65-121	1	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	98	107	66-121	8	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	116	116	70-130	0	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	133	131	64-136	1	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	119	115	61-126	4	25
Ethylbenzene	N.D.	0.20	ppb (v)	107	105	70-130	2	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	104	103	59-126	1	25
Freon 113	N.D.	0.50	ppb (v)	95	94	63-114	1	25
Freon 114	N.D.	0.20	ppb (v)	91	98	63-123	7	25
Heptane	N.D.	0.20	ppb (v)	114	113	56-123	1	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	105	105	63-117	0	25
2-Hexanone	N.D.	0.50	ppb (v)	74	72	47-150	3	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	106	112	52-129	6	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/31/14 at 12:18 PM

Group Number: 1513544

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
4-Methyl-2-pentanone	N.D.	0.50	ppb (v)	89	88	53-140	2	25
Methylene Chloride	N.D.	0.20	ppb (v)	108	105	70-130	3	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	105	103	64-130	2	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	102	101	58-133	1	25
Tetrachloroethene	N.D.	0.20	ppb (v)	101	99	70-130	2	25
Toluene	N.D.	0.20	ppb (v)	112	109	70-130	3	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	107	106	70-130	1	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	111	109	59-131	2	25
Trichloroethene	N.D.	0.20	ppb (v)	112	110	70-130	1	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	95	99	70-130	5	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	102	100	60-128	2	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	104	103	61-132	1	25
Vinyl Chloride	N.D.	0.20	ppb (v)	93	101	70-130	8	25
m/p-Xylene	N.D.	0.20	ppb (v)	98	96	70-130	2	25
o-Xylene	N.D.	0.20	ppb (v)	108	105	70-130	2	25

Batch number: D1430230AA

Sample number(s): 7649329-7649333

Acetone	N.D.	0.50	ppb (v)	95	97	61-134	2	25
Benzene	N.D.	0.20	ppb (v)	109	107	70-130	2	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	107	107	62-129	0	25
Bromoform	N.D.	0.20	ppb (v)	98	96	64-141	2	25
Bromomethane	N.D.	0.20	ppb (v)	113	114	70-130	1	25
1,3-Butadiene	N.D.	0.40	ppb (v)	104	107	57-138	2	25
2-Butanone	N.D.	0.50	ppb (v)	103	102	60-135	1	25
Carbon Disulfide	N.D.	0.50	ppb (v)	110	110	55-121	0	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	106	107	70-130	1	25
Chlorobenzene	N.D.	0.20	ppb (v)	99	98	70-130	1	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	111	114	58-139	3	25
Chloroform	N.D.	0.20	ppb (v)	107	107	70-130	0	25
Chloromethane	N.D.	0.20	ppb (v)	94	95	48-138	2	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	99	100	65-127	1	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	105	105	65-126	0	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	96	90	62-132	6	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	98	93	63-125	5	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	98	93	63-127	5	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	121	121	61-149	0	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	109	108	67-124	1	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	110	109	70-130	1	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	113	116	61-128	3	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	106	106	65-121	1	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	120	118	66-121	1	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	109	109	70-130	0	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	124	123	64-136	1	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	112	112	61-126	0	25
Ethylbenzene	N.D.	0.20	ppb (v)	101	101	70-130	0	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	102	99	59-126	3	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 10/31/14 at 12:18 PM

Group Number: 1513544

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Freon 113	N.D.	0.50	ppb (v)	98	102	63-114	5	25
Freon 114	N.D.	0.20	ppb (v)	111	112	63-123	1	25
Heptane	N.D.	0.20	ppb (v)	99	98	56-123	1	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	101	102	63-117	1	25
2-Hexanone	N.D.	0.50	ppb (v)	74	71	47-150	5	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	117	116	52-129	1	25
4-Methyl-2-pentanone	N.D.	0.50	ppb (v)	87	82	53-140	6	25
Methylene Chloride	N.D.	0.20	ppb (v)	114	116	70-130	2	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	101	98	64-130	3	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	108	104	58-133	3	25
Tetrachloroethene	N.D.	0.20	ppb (v)	94	93	70-130	1	25
Toluene	N.D.	0.20	ppb (v)	102	103	70-130	1	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	106	106	70-130	0	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	105	106	59-131	1	25
Trichloroethene	N.D.	0.20	ppb (v)	101	100	70-130	1	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	116	117	70-130	1	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	100	96	60-128	5	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	102	100	61-132	2	25
Vinyl Chloride	N.D.	0.20	ppb (v)	115	117	70-130	2	25
m/p-Xylene	N.D.	0.20	ppb (v)	94	93	70-130	1	25
o-Xylene	N.D.	0.20	ppb (v)	105	104	70-130	1	25
Batch number: D1430230AB	Sample number(s): 7649332-7649333							
1,1-Dichloroethene	N.D.	0.20	ppb (v)	113	116	61-128	3	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	106	106	70-130	0	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories
Environmental

For Eurofins Lancaster Laboratories Environmental use only
 Acct. # 6556 Group # 1513544 Sample # 7649326-33 Bottle Order (SCR) # 162593
 Instructions on reverse side correspond with circled numbers.

1 Client Information					3 Turnaround Time Requested (TAT) (circle one)					6 Analyses Requested																			
Client: <u>Johnson Co.</u> Account # _____					<input checked="" type="radio"/> Standard Rush (specify) _____					EPA TO - 15 <input type="checkbox"/> EPA 18 <input type="checkbox"/> BTEX <input type="checkbox"/> MTBE <input type="checkbox"/> EPA 25 (select range below) Helium as tracer <input type="checkbox"/> O2/CO2 Library Search																			
Project Name/#: <u>Flowery Branch MPE</u>					4 Data Package Required? 5 EDD Required?																								
Project Manager: <u>Glen Kirkpatrick</u> P.O. # _____					<input checked="" type="radio"/> Yes No <input checked="" type="radio"/> Yes No																								
Sampler: <u>Nathan Williams</u> Quote # _____					Temperature (F) Pressure ("Hg)																								
Name of state where samples were collected: <u>GA</u>					<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;">Start</td> <td style="text-align: center;">Stop</td> <td style="text-align: center;">Start</td> <td style="text-align: center;">Stop</td> </tr> <tr> <td style="text-align: center;">Ambient</td> <td style="text-align: center;"><u>59</u></td> <td style="text-align: center;"><u>59</u></td> <td style="text-align: center;"><u>1 atm</u></td> <td style="text-align: center;"><u>1 atm</u></td> </tr> <tr> <td style="text-align: center;">Maximum</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">Minimum</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>											Start	Stop	Start	Stop	Ambient	<u>59</u>	<u>59</u>	<u>1 atm</u>	<u>1 atm</u>	Maximum				
	Start	Stop	Start	Stop																									
Ambient	<u>59</u>	<u>59</u>	<u>1 atm</u>	<u>1 atm</u>																									
Maximum																													
Minimum																													
2																													
Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search													
<u>SVE 1</u>	<u>10/22 12:12</u>		<u>28 inHg</u>	<u>-4.87</u>			<u>—</u>	<u>1219</u>	<u>6</u>	<u>—</u>	<input checked="" type="checkbox"/>																		
<u>MP 9</u>	<u>10/22 12:37</u>		<u>28 inHg</u>	<u>-13.69</u>			<u>—</u>	<u>1220</u>	<u>6</u>	<u>—</u>	<input checked="" type="checkbox"/>																		
<u>MP 11</u>	<u>10/22 12:31</u>		<u>28 inHg</u>	<u>-13.77</u>			<u>—</u>	<u>865</u>	<u>6</u>	<u>—</u>	<input checked="" type="checkbox"/>																		
<u>SVE 2</u>	<u>10/22 12:08</u>		<u>28 inHg</u>	<u>-4.89</u>			<u>—</u>	<u>509</u>	<u>6</u>	<u>—</u>	<input checked="" type="checkbox"/>																		
<u>MW 655</u>	<u>10/22 12:25</u>		<u>28 inHg</u>	<u>-13.97</u>			<u>—</u>	<u>861</u>	<u>6</u>	<u>—</u>	<input checked="" type="checkbox"/>																		
<u>SVE 3</u>	<u>10/22 12:05</u>		<u>28 inHg</u>	<u>-4.9</u>			<u>—</u>	<u>1190</u>	<u>6</u>	<u>—</u>	<input checked="" type="checkbox"/>																		
<u>NOT USED</u>	<u>—</u>	<u>—</u>	<u>28 inHg</u>	<u>—</u>			<u>—</u>	<u>860</u>	<u>6</u>	<u>—</u>	<input checked="" type="checkbox"/>																		
<u>MP 8</u>	<u>10/22 12:21</u>		<u>28 inHg</u>	<u>-4.46</u>			<u>—</u>	<u>175</u>	<u>6</u>	<u>—</u>	<input checked="" type="checkbox"/>																		
<u>MW 64</u>	<u>10/22 12:16</u>		<u>28 inHg</u>	<u>-13.94</u>			<u>—</u>	<u>1020</u>	<u>6</u>	<u>—</u>	<input checked="" type="checkbox"/>																		
7 Instructions/QC Requirements & Comments												EPA 25 (check one) <input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4																	
Canisters Shipped by: <u>Florida Cement 1858</u>		Date/Time: <u>10-10-14</u>		Canisters Received by: <u>Nathan Williams</u>		Date/Time: <u>10/22/14</u>		Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		8													
Relinquished by: <u>Nathan Williams</u>		Date/Time: <u>10/22</u>		Received by: <u>UPS</u>		Date/Time: <u>10/22/14</u>		Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____															
Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		Relinquished by: _____		Date/Time: _____		Received by: <u>[Signature]</u>		Date/Time: <u>10/22/14</u>		<u>820</u>													

Client: Johnson Co

Delivery and Receipt Information

Delivery Method:	<u>UPS</u>	Arrival Timestamp:	<u>10/24/2014 8:20</u>
Number of Packages:	<u>3</u>	Number of Projects:	<u>1</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	No	Sample Date/Times match COC:	Yes
Samples Chilled:	N/A	VOA Vial Headspace ≥ 6mm:	N/A
Paperwork Enclosed:	Yes	Total Trip Blank Qty:	0
Samples Intact:	Yes	Air Quality Samples Present:	Yes
Missing Samples:	No	Air Quality Flow Controllers Present:	No
Extra Samples:	No	Air Quality Returns:	Yes
Discrepancy in Container Qty on COC:	No	Summa Canisters:	850

Unpacked by Brandy Barclay (2299) at 11:44 on 10/24/2014

General Comments: rec tubing
rec 1 pressure gauge

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

- A** TIC is a possible aldol-condensation product
- B** Analyte was also detected in the blank
- C** Pesticide result confirmed by GC/MS
- D** Compound quantitated on a diluted sample
- E** Concentration exceeds the calibration range of the instrument
- N** Presumptive evidence of a compound (TICs only)
- P** Concentration difference between primary and confirmation columns $>25\%$
- U** Compound was not detected
- X,Y,Z** Defined in case narrative

Inorganic Qualifiers

- B** Value is $<$ CRDL, but \geq IDL
- E** Estimated due to interference
- M** Duplicate injection precision not met
- N** Spike sample not within control limits
- S** Method of standard additions (MSA) used for calculation
- U** Compound was not detected
- W** Post digestion spike out of control limits
- *** Duplicate analysis not within control limits
- +** Correlation coefficient for MSA <0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

December 22, 2014

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 12/12/2014
Group Number: 1525052
PO Number: 1-0145-18
State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
SVE-2 Grab Air	7708696
MP-11 Grab Air	7708697
MP-9 Grab Air	7708698
MW-64 Grab Air	7708699
SVE-1 Grab Air	7708700
SVE-3 Grab Air	7708701
MP-8 Grab Air	7708702
MW-65S Grab Air	7708703

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC The Johnson Company, Inc.
COPY TO
ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Attn: Charlie Farmer

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: SVE-2 Grab Air
SummaCan# 1215
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7708696
LL Group # 1525052
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 12/09/2014 14:44 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 12/12/2014 08:00

Reported: 12/22/2014 13:08

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	12		0.50	28	1.2	1	
05298	Benzene	71-43-2	N.D.		0.20	N.D.	0.64	1	
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.	1.3	1	
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.	1.3	1	
05298	Bromoform	75-25-2	N.D.		0.20	N.D.	2.1	1	
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.	0.78	1	
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.	0.88	1	
05298	2-Butanone	78-93-3	2.2		0.50	6.4	1.5	1	
05298	Carbon Disulfide	75-15-0	0.64	J	0.50	2.0	J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.	1.3	1	
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.	0.92	1	
05298	Chlorodifluoromethane	75-45-6	0.32	J	0.20	1.1	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.	0.53	1	
05298	Chloroform	67-66-3	0.20	J	0.20	0.98	J	0.98	1
05298	Chloromethane	74-87-3	N.D.		0.20	N.D.	0.41	1	
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.	0.63	1	
05298	Cumene	98-82-8	N.D.		0.20	N.D.	0.98	1	
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.	1.7	1	
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.	1.5	1	
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.	1.4	1	
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.20	N.D.	1.2	1	
05298	1,3-Dichlorobenzene	541-73-1	N.D.		0.20	N.D.	1.2	1	
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.20	N.D.	1.2	1	
05298	Dichlorodifluoromethane	75-71-8	0.51	J	0.20	2.5	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	24		0.20	96		0.81	1
05298	1,2-Dichloroethane	107-06-2	0.24	J	0.20	0.96	J	0.81	1
05298	1,1-Dichloroethene	75-35-4	370		2.0	1,500		7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.	0.79	1	
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.	0.79	1	
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.	0.84	1	
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.	0.92	1	
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.	0.91	1	
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.	0.91	1	
05298	Ethylbenzene	100-41-4	0.22	J	0.20	0.97	J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.	0.98	1	
05298	Freon 113	76-13-1	N.D.		0.50	N.D.	3.8	1	
05298	Freon 114	76-14-2	N.D.		0.20	N.D.	1.4	1	
05298	Heptane	142-82-5	N.D.		0.20	N.D.	0.82	1	
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.	1.9	1	
05298	Hexane	110-54-3	N.D.		0.20	N.D.	0.70	1	
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.	2.0	1	
05298	Isooctane	540-84-1	N.D.		0.20	N.D.	0.93	1	
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.	0.72	1	
05298	4-Methyl-2-pentanone	108-10-1	N.D.		0.50	N.D.	2.0	1	
05298	Methylene Chloride	75-09-2	0.44	J	0.20	1.5	J	0.69	1
05298	Octane	111-65-9	N.D.		0.20	N.D.	0.93	1	
05298	Pentane	109-66-0	N.D.		0.20	N.D.	0.59	1	
05298	Styrene	100-42-5	N.D.		0.20	N.D.	0.85	1	
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.	1.4	1	
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.	1.4	1	
05298	Tetrachloroethene	127-18-4	0.48	J	0.20	3.2	J	1.4	1

Sample Description: SVE-2 Grab Air
SummaCan# 1215
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7708696
LL Group # 1525052
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 12/09/2014 14:44 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 12/12/2014 08:00

Reported: 12/22/2014 13:08

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	7.5	0.20	28	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	41	2.0	230	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	0.35 J	0.20	1.9 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.0	0.20	11	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	0.66 J	0.20	2.8 J	0.87	1
05298	o-Xylene	95-47-6	0.61 J	0.20	2.7 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1435230AB	12/19/2014 19:41	Florida A Cimino	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1435230AB	12/20/2014 04:52	Florida A Cimino	10

Sample Description: MP-11 Grab Air
SummaCan# 43
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7708697
LL Group # 1525052
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 12/09/2014 14:54 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 12/12/2014 08:00

Reported: 12/22/2014 13:08

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	7.4	0.50	18	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	1.4 J	0.50	4.1 J	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.27 J	0.20	0.94 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.47 J	0.20	0.97 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.53 J	0.20	2.6 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	0.66 J	0.20	2.7 J	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	11	0.20	45	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	1.1	0.20	4.9	0.87	1
05298	4-Ethyltoluene	622-96-8	0.98 J	0.20	4.8 J	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.20 J	0.20	0.60 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: MP-11 Grab Air
SummaCan# 43
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7708697
LL Group # 1525052
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 12/09/2014 14:54 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 12/12/2014 08:00

Reported: 12/22/2014 13:08

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.36 J	0.20	1.4 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	N.D.	0.20	N.D.	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	0.29 J	0.20	1.6 J	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	3.3	0.20	16	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.74 J	0.20	3.7 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	3.9	0.20	17	0.87	1
05298	o-Xylene	95-47-6	1.3	0.20	5.8	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1435230AB	12/19/2014 20:33	Florida A Cimino	1

Sample Description: **MP-9 Grab Air**
SummaCan# 890
Avery Dennison / Flowery Branch, GA

LL Sample # **AQ 7708698**
 LL Group # **1525052**
 Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 12/09/2014 15:00 by CF

The Johnson Company, Inc.
 Suite 600
 100 State Street
 Montpelier VT 05602

Submitted: 12/12/2014 08:00

Reported: 12/22/2014 13:08

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	25	5.0	59	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	N.D.	5.0	N.D.	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	2.6 J	2.0	7.0 J	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	15	2.0	63	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	280	2.0	1,100	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	2.7 J	2.0	11 J	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	5.2 J	2.0	21 J	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	N.D.	2.0	N.D.	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: MP-9 Grab Air
SummaCan# 890
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7708698
LL Group # 1525052
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 12/09/2014 15:00 by CF

The Johnson Company, Inc.

Suite 600

Submitted: 12/12/2014 08:00

100 State Street

Reported: 12/22/2014 13:08

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	2.0	N.D.	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	26	2.0	140	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	56	2.0	140	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1435230AB	12/19/2014 21:16	Florida A Cimino	10

Sample Description: MW-64 Grab Air
SummaCan# 1021
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7708699
LL Group # 1525052
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 12/09/2014 14:35 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 12/12/2014 08:00

Reported: 12/22/2014 13:08

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	7.7	0.50	18	1.2	1
05298	Benzene	71-43-2	0.26 J	0.20	0.83 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	1.4 J	0.50	4.2 J	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.30 J	0.20	1.1 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.39 J	0.20	0.80 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.54 J	0.20	2.7 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	15	0.20	59	0.81	1
05298	1,2-Dichloroethane	107-06-2	0.62 J	0.20	2.5 J	0.81	1
05298	1,1-Dichloroethene	75-35-4	320	4.0	1,300	16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.22 J	0.20	0.97 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.90 J	0.20	3.1 J	0.69	1
05298	Octane	111-65-9	0.29 J	0.20	1.4 J	0.93	1
05298	Pentane	109-66-0	0.21 J	0.20	0.63 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.33 J	0.20	2.3 J	1.4	1

Sample Description: MW-64 Grab Air
SummaCan# 1021
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7708699
LL Group # 1525052
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 12/09/2014 14:35 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 12/12/2014 08:00

Reported: 12/22/2014 13:08

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	4.7	0.20	18	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	130	4.0	740	22	20
05298	1,1,2-Trichloroethane	79-00-5	0.28 J	0.20	1.5 J	1.1	1
05298	Trichloroethene	79-01-6	0.30 J	0.20	1.6 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.7	0.20	9.6	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	0.55 J	0.20	2.4 J	0.87	1
05298	o-Xylene	95-47-6	0.26 J	0.20	1.1 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1435230AB	12/19/2014 22:04	Florida A Cimino	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1435430AA	12/20/2014 17:27	Jeffrey B Smith	20

Sample Description: SVE-1 Grab Air
SummaCan# 1173
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7708700
LL Group # 1525052
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 12/09/2014 14:40 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 12/12/2014 08:00

Reported: 12/22/2014 13:08

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	17	0.50	40	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	3.7	0.50	11	1.5	1
05298	Carbon Disulfide	75-15-0	0.77 J	0.50	2.4 J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.35 J	0.20	1.2 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.40 J	0.20	0.82 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	0.36 J	0.20	1.8 J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.56 J	0.20	2.8 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	21	0.20	85	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	230	2.0	900	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	2.9	0.20	12	0.87	1
05298	4-Ethyltoluene	622-96-8	3.0	0.20	15	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.34 J	0.20	1.4 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	0.26 J	0.20	0.91 J	0.69	1
05298	Octane	111-65-9	0.46 J	0.20	2.2 J	0.93	1
05298	Pentane	109-66-0	0.26 J	0.20	0.78 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.44 J	0.20	3.0 J	1.4	1

Sample Description: SVE-1 Grab Air
SummaCan# 1173
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7708700
LL Group # 1525052
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 12/09/2014 14:40 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 12/12/2014 08:00

Reported: 12/22/2014 13:08

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air			ppb(v)		ug/m3		
	EPA TO-15			ppb(v)		ug/m3	
05298	Toluene	108-88-3	18	0.20	68	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	250	2.0	1,300	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	2.0 J	0.20	1.2 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.0	0.20	11	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	12	0.20	57	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	2.6	0.20	13	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	9.2	0.20	40	0.87	1
05298	o-Xylene	95-47-6	3.4	0.20	15	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1435230AB	12/19/2014 22:52	Florida A Cimino	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1435230AB	12/19/2014 23:35	Florida A Cimino	10

Sample Description: SVE-3 Grab Air
SummaCan# 1186
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7708701
LL Group # 1525052
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 12/09/2014 14:47 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 12/12/2014 08:00

Reported: 12/22/2014 13:08

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	16		0.50	37	1.2	1	
05298	Benzene	71-43-2	0.29	J	0.20	0.93	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.		1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.		2.1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.		0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.		0.88	1
05298	2-Butanone	78-93-3	1.7	J	0.50	5.1	J	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.		0.50	N.D.		1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.		0.92	1
05298	Chlorodifluoromethane	75-45-6	0.33	J	0.20	1.2	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.		0.53	1
05298	Chloroform	67-66-3	N.D.		0.20	N.D.		0.98	1
05298	Chloromethane	74-87-3	N.D.		0.20	N.D.		0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	N.D.		0.20	N.D.		0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.20	N.D.		1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.		0.20	N.D.		1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.20	N.D.		1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.55	J	0.20	2.7	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	8.1		0.20	33		0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.		0.20	N.D.		0.81	1
05298	1,1-Dichloroethene	75-35-4	58		0.20	230		0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.		0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	N.D.		0.20	N.D.		0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.		0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.		3.8	1
05298	Freon 114	76-14-2	N.D.		0.20	N.D.		1.4	1
05298	Heptane	142-82-5	N.D.		0.20	N.D.		0.82	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.		1.9	1
05298	Hexane	110-54-3	N.D.		0.20	N.D.		0.70	1
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.		2.0	1
05298	Isooctane	540-84-1	N.D.		0.20	N.D.		0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.		0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.		0.50	N.D.		2.0	1
05298	Methylene Chloride	75-09-2	N.D.		0.20	N.D.		0.69	1
05298	Octane	111-65-9	N.D.		0.20	N.D.		0.93	1
05298	Pentane	109-66-0	N.D.		0.20	N.D.		0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.		0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.		1.4	1
05298	Tetrachloroethene	127-18-4	N.D.		0.20	N.D.		1.4	1

Sample Description: SVE-3 Grab Air
SummaCan# 1186
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7708701
LL Group # 1525052
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 12/09/2014 14:47 by CF

The Johnson Company, Inc.

Suite 600

Submitted: 12/12/2014 08:00

100 State Street

Reported: 12/22/2014 13:08

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air			ppb(v)	ppb(v)	ug/m3	ug/m3	
	EPA TO-15						
05298	Toluene	108-88-3	N.D.	0.20	N.D.	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	12	0.20	63	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.1	0.20	12	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	N.D.	0.20	N.D.	0.87	1
05298	o-Xylene	95-47-6	N.D.	0.20	N.D.	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1435230AB	12/20/2014 00:23	Florida A Cimino	1

Sample Description: **MP-8 Grab Air**
SummaCan# 836
Avery Dennison / Flowery Branch, GA

LL Sample # **AQ 7708702**
 LL Group # **1525052**
 Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 12/09/2014 14:30 by CF

The Johnson Company, Inc.

Suite 600

Submitted: 12/12/2014 08:00

100 State Street

Reported: 12/22/2014 13:08

Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	6.6	0.50	16	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	0.93 J	0.50	2.7 J	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.30 J	0.20	1.1 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	N.D.	0.20	N.D.	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.57 J	0.20	2.8 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	2.4	0.20	9.6	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	65	0.20	260	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	N.D.	0.20	N.D.	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.22 J	0.20	0.64 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: MP-8 Grab Air
SummaCan# 836
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7708702
LL Group # 1525052
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 12/09/2014 14:30 by CF The Johnson Company, Inc.
Suite 600
Submitted: 12/12/2014 08:00 100 State Street
Reported: 12/22/2014 13:08 Montpelier VT 05602

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	0.20	N.D.	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	1.7	0.20	9.2	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.8	0.20	10	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	N.D.	0.20	N.D.	0.87	1
05298	o-Xylene	95-47-6	N.D.	0.20	N.D.	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1435230AB	12/20/2014 01:54	Florida A Cimino	1

Sample Description: MW-65S Grab Air
SummaCan# 511
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7708703
LL Group # 1525052
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 12/09/2014 14:25 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 12/12/2014 08:00

Reported: 12/22/2014 13:08

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	N.D.	15	N.D.	36	30
05298	Benzene	71-43-2	N.D.	6.0	N.D.	19	30
05298	Bromobenzene	108-86-1	N.D.	6.0	N.D.	39	30
05298	Bromodichloromethane	75-27-4	N.D.	6.0	N.D.	40	30
05298	Bromoform	75-25-2	N.D.	6.0	N.D.	62	30
05298	Bromomethane	74-83-9	N.D.	6.0	N.D.	23	30
05298	1,3-Butadiene	106-99-0	N.D.	12	N.D.	27	30
05298	2-Butanone	78-93-3	N.D.	15	N.D.	44	30
05298	Carbon Disulfide	75-15-0	N.D.	15	N.D.	47	30
05298	Carbon Tetrachloride	56-23-5	N.D.	6.0	N.D.	38	30
05298	Chlorobenzene	108-90-7	N.D.	6.0	N.D.	28	30
05298	Chlorodifluoromethane	75-45-6	N.D.	6.0	N.D.	21	30
05298	Chloroethane	75-00-3	N.D.	6.0	N.D.	16	30
05298	Chloroform	67-66-3	N.D.	6.0	N.D.	29	30
05298	Chloromethane	74-87-3	N.D.	6.0	N.D.	12	30
05298	3-Chloropropene	107-05-1	N.D.	6.0	N.D.	19	30
05298	Cumene	98-82-8	N.D.	6.0	N.D.	29	30
05298	Dibromochloromethane	124-48-1	N.D.	6.0	N.D.	51	30
05298	1,2-Dibromoethane	106-93-4	N.D.	6.0	N.D.	46	30
05298	Dibromomethane	74-95-3	N.D.	6.0	N.D.	43	30
05298	1,2-Dichlorobenzene	95-50-1	N.D.	6.0	N.D.	36	30
05298	1,3-Dichlorobenzene	541-73-1	N.D.	6.0	N.D.	36	30
05298	1,4-Dichlorobenzene	106-46-7	N.D.	6.0	N.D.	36	30
05298	Dichlorodifluoromethane	75-71-8	N.D.	6.0	N.D.	30	30
05298	1,1-Dichloroethane	75-34-3	110	6.0	440	24	30
05298	1,2-Dichloroethane	107-06-2	8.0	J	32	J	24
05298	1,1-Dichloroethene	75-35-4	3,000	60	12,000	240	300
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	6.0	N.D.	24	30
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	6.0	N.D.	24	30
05298	Dichlorofluoromethane	75-43-4	N.D.	6.0	N.D.	25	30
05298	1,2-Dichloropropane	78-87-5	N.D.	6.0	N.D.	28	30
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	6.0	N.D.	27	30
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	6.0	N.D.	27	30
05298	Ethylbenzene	100-41-4	N.D.	6.0	N.D.	26	30
05298	4-Ethyltoluene	622-96-8	N.D.	6.0	N.D.	29	30
05298	Freon 113	76-13-1	N.D.	15	N.D.	110	30
05298	Freon 114	76-14-2	N.D.	6.0	N.D.	42	30
05298	Heptane	142-82-5	N.D.	6.0	N.D.	25	30
05298	Hexachloroethane	67-72-1	N.D.	6.0	N.D.	58	30
05298	Hexane	110-54-3	N.D.	6.0	N.D.	21	30
05298	2-Hexanone	591-78-6	N.D.	15	N.D.	61	30
05298	Isooctane	540-84-1	N.D.	6.0	N.D.	28	30
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	6.0	N.D.	22	30
05298	4-Methyl-2-pentanone	108-10-1	N.D.	15	N.D.	61	30
05298	Methylene Chloride	75-09-2	N.D.	6.0	N.D.	21	30
05298	Octane	111-65-9	N.D.	6.0	N.D.	28	30
05298	Pentane	109-66-0	N.D.	6.0	N.D.	18	30
05298	Styrene	100-42-5	N.D.	6.0	N.D.	26	30
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	6.0	N.D.	41	30
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	6.0	N.D.	41	30
05298	Tetrachloroethene	127-18-4	N.D.	6.0	N.D.	41	30

Sample Description: MW-65S Grab Air
SummaCan# 511
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7708703
LL Group # 1525052
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 12/09/2014 14:25 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 12/12/2014 08:00

Reported: 12/22/2014 13:08

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	6.0	N.D.	23	30
05298	1,1,1-Trichloroethane	71-55-6	500	6.0	2,800	33	30
05298	1,1,2-Trichloroethane	79-00-5	N.D.	6.0	N.D.	33	30
05298	Trichloroethene	79-01-6	N.D.	6.0	N.D.	32	30
05298	Trichlorofluoromethane	75-69-4	N.D.	6.0	N.D.	34	30
05298	1,2,3-Trichloropropane	96-18-4	N.D.	6.0	N.D.	36	30
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	6.0	N.D.	29	30
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	6.0	N.D.	29	30
05298	Vinyl Chloride	75-01-4	18 J	6.0	45 J	15	30
05298	m/p-Xylene	179601-23-1	N.D.	6.0	N.D.	26	30
05298	o-Xylene	95-47-6	N.D.	6.0	N.D.	26	30

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1435230AB	12/20/2014 02:38	Florida A Cimino	30
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1435430AA	12/20/2014 18:12	Jeffrey B Smith	300

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 12/22/14 at 01:08 PM

Group Number: 1525052

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: D1435230AB	Sample number(s): 7708696-7708703							
Acetone	N.D.	0.50	ppb (v)	95	98	61-134	3	25
Benzene	N.D.	0.20	ppb (v)	94	95	70-130	1	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	91	91	62-129	0	25
Bromoform	N.D.	0.20	ppb (v)	84	86	64-141	2	25
Bromomethane	N.D.	0.20	ppb (v)	92	92	70-130	0	25
1,3-Butadiene	N.D.	0.40	ppb (v)	90	91	57-138	1	25
2-Butanone	N.D.	0.50	ppb (v)	98	102	60-135	3	25
Carbon Disulfide	N.D.	0.50	ppb (v)	88	89	55-121	1	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	92	92	70-130	0	25
Chlorobenzene	N.D.	0.20	ppb (v)	86	89	70-130	4	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	89	89	63-119	0	25
Chloroform	N.D.	0.20	ppb (v)	90	90	70-130	0	25
Chloromethane	N.D.	0.20	ppb (v)	79	77	54-118	3	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	88	89	65-127	1	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	91	95	65-126	4	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	81	83	62-132	3	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	79	81	63-125	2	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	80	83	63-127	3	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	99	96	61-149	3	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	94	94	67-124	0	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	98	99	70-130	0	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	97	97	61-128	0	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	92	93	65-121	1	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	93	100	66-121	8	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	85	87	70-130	2	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	111	115	64-136	3	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	98	100	61-126	2	25
Ethylbenzene	N.D.	0.20	ppb (v)	89	92	70-130	3	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	83	86	59-126	3	25
Freon 113	N.D.	0.50	ppb (v)	87	88	63-114	1	25
Freon 114	N.D.	0.20	ppb (v)	90	91	63-123	0	25
Heptane	N.D.	0.20	ppb (v)	92	94	56-123	2	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	93	95	63-117	2	25
2-Hexanone	N.D.	0.50	ppb (v)	99	104	47-150	5	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	91	99	52-129	9	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 12/22/14 at 01:08 PM

Group Number: 1525052

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
4-Methyl-2-pentanone	N.D.	0.50	ppb (v)	87	92	53-140	5	25
Methylene Chloride	N.D.	0.20	ppb (v)	101	104	70-130	4	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	87	90	64-130	4	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	81	81	58-133	0	25
Tetrachloroethene	N.D.	0.20	ppb (v)	86	87	70-130	2	25
Toluene	N.D.	0.20	ppb (v)	93	95	70-130	2	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	90	90	70-130	0	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	87	89	59-131	3	25
Trichloroethene	N.D.	0.20	ppb (v)	93	96	70-130	3	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	96	95	70-130	1	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	81	83	60-128	2	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	85	87	61-132	2	25
Vinyl Chloride	N.D.	0.20	ppb (v)	96	95	70-130	1	25
m/p-Xylene	N.D.	0.20	ppb (v)	87	89	70-130	2	25
o-Xylene	N.D.	0.20	ppb (v)	94	96	70-130	2	25
Batch number: D1435430AA	Sample number(s): 7708699,7708703							
1,1-Dichloroethene	N.D.	0.20	ppb (v)	95	94	61-128	1	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	94	95	70-130	2	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories Environmental

Acct. # 6590 Group # 1525052 Sample # 7708696-703 Bottle Order (SCR) # 163407
 For Eurofins Lancaster Laboratories Environmental use only
 Instructions on reverse side correspond with circled numbers.

1 Client Information Client: <u>The Johnson Co.</u> Account #: _____ Project Name/#: <u>Flowery Branch / 1-0145-18</u> Project Manager: <u>Glen Kirkpatrick</u> P.O. #: _____ Sampler: <u>Charles Farmer</u> Quote #: _____ Name of state where samples were collected: <u>Georgia</u>					3 Turnaround Time Requested (TAT) (circle one) Standard <input checked="" type="radio"/> Rush (specify) _____					6 Analyses Requested EPA TO - 15 <input type="checkbox"/> EPA 18 <input type="checkbox"/> MTBE <input type="checkbox"/> EPA 25 (select range below) <input type="checkbox"/> BTEX <input type="checkbox"/> Helium as tracer <input type="checkbox"/> O2/CO2 <input type="checkbox"/> Library Search <input type="checkbox"/>																																																																																																																																																										
4 Data Package Required? <input checked="" type="radio"/> Yes <input type="radio"/> No					5 EDD Required? <input checked="" type="radio"/> Yes <input type="radio"/> No					<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2"></td> <td colspan="2" style="text-align: center;">Temperature (F)</td> <td colspan="2" style="text-align: center;">Pressure ("Hg)</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td></td> <td style="text-align: center;">Start</td> <td style="text-align: center;">Stop</td> <td style="text-align: center;">Start</td> <td style="text-align: center;">Stop</td> <td style="text-align: center;">Start</td> <td style="text-align: center;">Stop</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td style="text-align: center;">Ambient</td> <td style="text-align: center;">50</td> <td style="text-align: center;">50</td> <td style="text-align: center;">1 ATM</td> <td style="text-align: center;">1 ATM</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td style="text-align: center;">Maximum</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td style="text-align: center;">Minimum</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> </table>							Temperature (F)		Pressure ("Hg)							Start	Stop	Start	Stop	Start	Stop					Ambient	50	50	1 ATM	1 ATM							Maximum											Minimum																																																																																																										
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ID</th> <th style="width: 5%;">Can ID</th> <th style="width: 5%;">Can Size (L)</th> <th style="width: 10%;">Controller Flowrate (mL/min)</th> <th style="width: 5%;">EPA TO - 15</th> <th style="width: 5%;">EPA 18</th> <th style="width: 10%;">EPA 25 (select range below)</th> <th style="width: 5%;">Helium as tracer</th> <th style="width: 5%;">O2/CO2</th> <th style="width: 5%;">Library Search</th> </tr> </thead> <tbody> <tr> <td><u>SVE-2</u></td> <td><u>12-9/1444</u></td> <td><u>12-9/1444</u></td> <td><u>28</u></td> <td><u>5.01</u></td> <td><u>50</u></td> <td><u>50</u></td> <td><u>---</u></td> <td><u>67</u></td> <td><u>6</u></td> <td><u>---</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td><u>MP-11</u></td> <td><u>12-9/1454</u></td> <td><u>12-9/1454</u></td> <td><u>28</u></td> <td><u>15.3</u></td> <td><u>50</u></td> <td><u>50</u></td> <td><u>---</u></td> <td><u>43</u></td> <td><u>6</u></td> <td><u>---</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td><u>MP-9</u></td> <td><u>12-9/1500</u></td> <td><u>12-9/1500</u></td> <td><u>28</u></td> <td><u>15.64</u></td> <td><u>50</u></td> <td><u>50</u></td> <td><u>---</u></td> <td><u>890</u></td> <td><u>6</u></td> <td><u>---</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td><u>MW-64</u></td> <td><u>12-9/1435</u></td> <td><u>12-9/1435</u></td> <td><u>28</u></td> <td><u>15.61</u></td> <td><u>50</u></td> <td><u>50</u></td> <td><u>---</u></td> <td><u>1021</u></td> <td><u>6</u></td> <td><u>---</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td><u>SVE-1</u></td> <td><u>12-9/1440</u></td> <td><u>12-9/1440</u></td> <td><u>28</u></td> <td><u>4.91</u></td> <td><u>50</u></td> <td><u>50</u></td> <td><u>---</u></td> <td><u>1173</u></td> <td><u>6</u></td> <td><u>---</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td><u>SVE-3</u></td> <td><u>12-9/1447</u></td> <td><u>12-9/1447</u></td> <td><u>28</u></td> <td><u>5.11</u></td> <td><u>50</u></td> <td><u>50</u></td> <td><u>---</u></td> <td><u>1156</u></td> <td><u>6</u></td> <td><u>---</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td><u>MP-8</u></td> <td><u>12-9/1430</u></td> <td><u>12-9/1430</u></td> <td><u>28</u></td> <td><u>5.67</u></td> <td><u>50</u></td> <td><u>50</u></td> <td><u>---</u></td> <td><u>836</u></td> <td><u>6</u></td> <td><u>---</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td><u>MW-655</u></td> <td><u>12-9/1425</u></td> <td><u>12-9/1425</u></td> <td><u>28</u></td> <td><u>15.55</u></td> <td><u>50</u></td> <td><u>50</u></td> <td><u>---</u></td> <td><u>511</u></td> <td><u>6</u></td> <td><u>---</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table>												Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. 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7 Instructions/QC Requirements & Comments												EPA 25 (check one) <input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4																																																																																																																																																								
Canisters Shipped by: <u>Florida Cimino</u> ^{IFS} Date/Time: <u>12-9-14</u>			Canisters Received by: _____ Date/Time: _____			Relinquished by: _____ Date/Time: _____			Received by: _____ Date/Time: _____			Relinquished by: _____ Date/Time: _____			Received by: _____ Date/Time: _____																																																																																																																																																					
Relinquished by: <u>Charles Farmer</u> Date/Time: <u>12-10-14</u>			Received by: _____ Date/Time: _____			Relinquished by: _____ Date/Time: _____			Received by: _____ Date/Time: _____			Relinquished by: _____ Date/Time: _____			Received by: _____ Date/Time: _____																																																																																																																																																					
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800

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method:	<u>UPS</u>	Arrival Timestamp:	<u>12/12/2014 8:00</u>
Number of Packages:	<u>3</u>	Number of Projects:	<u>1</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	No	Sample Date/Times match COC:	Yes
Samples Chilled:	N/A	VOA Vial Headspace ≥ 6mm:	N/A
Paperwork Enclosed:	Yes	Total Trip Blank Qty:	0
Samples Intact:	Yes	Air Quality Samples Present:	Yes
Missing Samples:	No	Air Quality Flow Controllers Present:	No
Extra Samples:	No	Air Quality Returns:	Yes
Discrepancy in Container Qty on COC:	No	Summa Canisters:	067

Unpacked by Brandy Barclay (2299) at 09:45 on 12/12/2014

General Comments: rec tubing
rec 2 pressure gauges

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter

< less than - The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C – result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and $<$ the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

- A** TIC is a possible aldol-condensation product
- B** Analyte was also detected in the blank
- C** Pesticide result confirmed by GC/MS
- D** Compound quantitated on a diluted sample
- E** Concentration exceeds the calibration range of the instrument
- N** Presumptive evidence of a compound (TICs only)
- P** Concentration difference between primary and confirmation columns $>25\%$
- U** Compound was not detected
- X,Y,Z** Defined in case narrative

Inorganic Qualifiers

- B** Value is $<$ CRDL, but \geq IDL
- E** Estimated due to interference
- M** Duplicate injection precision not met
- N** Spike sample not within control limits
- S** Method of standard additions (MSA) used for calculation
- U** Compound was not detected
- W** Post digestion spike out of control limits
- *** Duplicate analysis not within control limits
- +** Correlation coefficient for MSA <0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as “analyze immediately” are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

February 03, 2015

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 01/20/2015

Group Number: 1532417

SDG: JCR77

PO Number: 1-0145-18

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
SV-01D Air	7744558
SV-11S Air	7744559
SV-06S-dup Air	7744560
SV-06S Air	7744561
SV-02S Air	7744562
SV-05S Air	7744563
SV-07S Air	7744564
SV-02D Air	7744565
SV-02D-dup Air	7744566
SV-07D Air	7744567
SV-10S Air	7744568
SV-05D Air	7744569
SV-03D Air	7744570
SV-09S Air	7744571

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

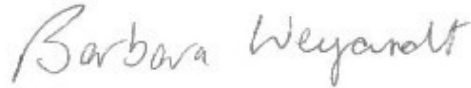
Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC The Johnson Company, Inc.
COPY TO
ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Attn: Charlie Farmer

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: SV-01D Air
SummaCan# 996
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744558
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 09:38 by BD
through 01/13/2015 11:28
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV01D SDG#: JCR77-01

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	61	5.0	150	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	N.D.	5.0	N.D.	15	10
05298	Carbon Disulfide	75-15-0	9.5 J	5.0	30 J	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	2.1 J	2.0	4.3 J	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	97	2.0	390	8.1	10
05298	1,2-Dichloroethane	107-06-2	36	2.0	150	8.1	10
05298	1,1-Dichloroethene	75-35-4	3,700	20	15,000	79	100
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	12	2.0	43	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	10	2.0	30	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	3.4 J	2.0	23 J	14	10

Sample Description: SV-01D Air
SummaCan# 996
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744558
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 09:38 by BD
through 01/13/2015 11:28
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV01D SDG#: JCR77-01

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	4.2 J	2.0	16 J	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	1,600	20	8,500	110	100
05298	1,1,2-Trichloroethane	79-00-5	15	2.0	84	11	10
05298	Trichloroethene	79-01-6	5.4 J	2.0	29 J	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:
tetrachloroethene

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AB	01/29/2015 22:45	Michael A Ziegler	10
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/30/2015 15:53	Michael A Ziegler	100

Sample Description: SV-11S Air
SummaCan# 1066
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744559
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 13:31 by BD
through 01/13/2015 14:38
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV11S SDG#: JCR77-02

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	19		0.50	45	1.2	1	
05298	Benzene	71-43-2	0.23	J	0.20	0.74	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.	1.3	1	
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.	1.3	1	
05298	Bromoform	75-25-2	N.D.		0.20	N.D.	2.1	1	
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.	0.78	1	
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.	0.88	1	
05298	2-Butanone	78-93-3	1.3	J	0.50	3.7	J	1.5	1
05298	Carbon Disulfide	75-15-0	3.2		0.50	9.9	1.6	1	
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.	1.3	1	
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.	0.92	1	
05298	Chlorodifluoromethane	75-45-6	0.26	J	0.20	0.91	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.	0.53	1	
05298	Chloroform	67-66-3	N.D.		0.20	N.D.	0.98	1	
05298	Chloromethane	74-87-3	0.35	J	0.20	0.72	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.	0.63	1	
05298	Cumene	98-82-8	N.D.		0.20	N.D.	0.98	1	
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.	1.7	1	
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.	1.5	1	
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.	1.4	1	
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.20	N.D.	1.2	1	
05298	1,3-Dichlorobenzene	541-73-1	N.D.		0.20	N.D.	1.2	1	
05298	1,4-Dichlorobenzene	106-46-7	0.21	J	0.20	1.2	J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.51	J	0.20	2.5	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	0.39	J	0.20	1.6	J	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.		0.20	N.D.	0.81	1	
05298	1,1-Dichloroethene	75-35-4	19		0.20	75	0.79	1	
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.	0.79	1	
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.	0.79	1	
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.	0.84	1	
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.	0.92	1	
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.	0.91	1	
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.	0.91	1	
05298	Ethylbenzene	100-41-4	0.64	J	0.20	2.8	J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.	0.98	1	
05298	Freon 113	76-13-1	N.D.		0.50	N.D.	3.8	1	
05298	Freon 114	76-14-2	N.D.		0.20	N.D.	1.4	1	
05298	Heptane	142-82-5	0.27	J	0.20	1.1	J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.	1.9	1	
05298	Hexane	110-54-3	0.26	J	0.20	0.90	J	0.70	1
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.	2.0	1	
05298	Isooctane	540-84-1	0.24	J	0.20	1.1	J	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.	0.72	1	
05298	4-Methyl-2-pentanone	108-10-1	N.D.		0.50	N.D.	2.0	1	
05298	Methylene Chloride	75-09-2	2.0		0.20	7.1	0.69	1	
05298	Octane	111-65-9	0.40	J	0.20	1.9	J	0.93	1
05298	Pentane	109-66-0	25		0.20	74	0.59	1	
05298	Styrene	100-42-5	N.D.		0.20	N.D.	0.85	1	
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.	1.4	1	
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.	1.4	1	
05298	Tetrachloroethene	127-18-4	0.44	J	0.20	3.0	J	1.4	1

Sample Description: SV-11S Air
SummaCan# 1066
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744559
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 13:31 by BD
through 01/13/2015 14:38
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV11S SDG#: JCR77-02

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	2.6	0.20	9.7	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	5.9	0.20	32	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.5	0.20	14	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.24 J	0.20	1.2 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	1.8	0.20	7.9	0.87	1
05298	o-Xylene	95-47-6	0.96 J	0.20	4.2 J	0.87	1

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:
tetrachloroethene

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AB	01/29/2015 23:33	Michael A Ziegler	1

Sample Description: SV-06S-dup Air
SummaCan# 993
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744560
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 08:17 by BD
through 01/13/2015 09:30
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV6SD SDG#: JCR77-03FD

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	41	0.50	97	1.2	1
05298	Benzene	71-43-2	2.0	0.20	6.4	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	1.7	0.50	4.9	1.5	1
05298	Carbon Disulfide	75-15-0	3.0	0.50	9.3	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.44	0.20	1.6	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.28	0.20	1.3	0.98	1
05298	Chloromethane	74-87-3	1.2	0.20	2.6	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.48	0.20	2.4	0.99	1
05298	1,1-Dichloroethane	75-34-3	0.76	0.20	3.1	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	55	0.20	220	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	N.D.	0.20	N.D.	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.28	0.20	1.2	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.87	0.20	3.1	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	7.3	0.20	34	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	0.44	0.20	1.6	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	6.6	0.20	23	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	6.4	0.20	19	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: SV-06S-dup Air
SummaCan# 993
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744560
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 08:17 by BD
through 01/13/2015 09:30
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV6SD SDG#: JCR77-03FD

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	4.4	0.20	17	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	0.81 J	0.20	4.4 J	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.3	0.20	13	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	0.21 J	0.20	0.91 J	0.87	1
05298	o-Xylene	95-47-6	N.D.	0.20	N.D.	0.87	1

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:
tetrachloroethene

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AB	01/30/2015 00:21	Michael A Ziegler	1

Sample Description: SV-06S Air
SummaCan# 1002
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744561
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 08:17 by BD
through 01/13/2015 09:30
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV6S- SDG#: JCR77-04

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	36	0.50	84	1.2	1
05298	Benzene	71-43-2	4.7	0.20	15	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	3.3	0.50	9.6	1.5	1
05298	Carbon Disulfide	75-15-0	2.0	0.50	6.3	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.42	J 0.20	1.5	J 0.71	1
05298	Chloroethane	75-00-3	0.37	J 0.20	0.98	J 0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	1.3	0.20	2.8	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	3.6	0.20	18	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.47	J 0.20	2.3	J 0.99	1
05298	1,1-Dichloroethane	75-34-3	1.1	0.20	4.3	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	60	0.20	240	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	2.2	0.20	9.4	0.87	1
05298	4-Ethyltoluene	622-96-8	0.77	J 0.20	3.8	J 0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.78	J 0.20	3.2	J 0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.64	J 0.20	2.3	J 0.70	1
05298	2-Hexanone	591-78-6	0.69	J 0.50	2.8	J 2.0	1
05298	Isooctane	540-84-1	3.1	0.20	15	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	3.3	0.20	11	0.69	1
05298	Octane	111-65-9	0.56	J 0.20	2.6	J 0.93	1
05298	Pentane	109-66-0	16	0.20	47	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	10	0.20	69	1.4	1

Sample Description: SV-06S Air
SummaCan# 1002
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744561
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 08:17 by BD The Johnson Company, Inc.
through 01/13/2015 09:30 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/03/2015 13:46 Montpelier VT 05602

SV6S- SDG#: JCR77-04

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air			EPA TO-15		ppb(v)		ug/m3
05298	Toluene	108-88-3	6.8	0.20	26	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	6.2	0.20	34	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	0.56 J	0.20	3.0 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.2	0.20	13	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	1.9	0.20	9.4	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.49 J	0.20	2.4 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	7.5	0.20	33	0.87	1
05298	o-Xylene	95-47-6	3.0	0.20	13	0.87	1

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:
tetrachloroethene

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/30/2015 16:39	Michael A Ziegler	1

Sample Description: SV-02S Air
SummaCan# 1204
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744562
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 10:16 by BD
through 01/13/2015 11:38
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV2S- SDG#: JCR77-05

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	30	0.50	71	1.2	1
05298	Benzene	71-43-2	0.28 J	0.20	0.90 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	5.2	0.50	15	1.5	1
05298	Carbon Disulfide	75-15-0	2.4	0.50	7.6	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.47 J	0.20	1.6 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.30 J	0.20	1.5 J	0.98	1
05298	Chloromethane	74-87-3	1.3	0.20	2.7	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.51 J	0.20	2.5 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	150	4.0	600	16	20
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	900	4.0	3,600	16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.67 J	0.20	2.9 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.32 J	0.20	1.1 J	0.70	1
05298	2-Hexanone	591-78-6	1.1 J	0.50	4.6 J	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	1.6	0.20	5.7	0.69	1
05298	Octane	111-65-9	0.38 J	0.20	1.8 J	0.93	1
05298	Pentane	109-66-0	2.4	0.20	7.1	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	21	0.20	140	1.4	1

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Sample Description: SV-02S Air
SummaCan# 1204
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744562
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 10:16 by BD The Johnson Company, Inc.
through 01/13/2015 11:38 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/03/2015 13:46 Montpelier VT 05602

SV2S- SDG#: JCR77-05

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	1.7	0.20	6.5	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	310	4.0	1,700	22	20
05298	1,1,2-Trichloroethane	79-00-5	0.57 J	0.20	3.1 J	1.1	1
05298	Trichloroethene	79-01-6	2.6	0.20	14	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.2	0.20	12	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	1.1	0.20	2.8	0.51	1
05298	m/p-Xylene	179601-23-1	1.7	0.20	7.6	0.87	1
05298	o-Xylene	95-47-6	0.89 J	0.20	3.9 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1502730AB	01/29/2015 01:56	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1502730AB	01/29/2015 12:00	Jeffrey B Smith	20

Sample Description: SV-05S Air
SummaCan# 978
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744563
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 08:35 by BD
through 01/13/2015 09:53
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV5S- SDG#: JCR77-06

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	60	0.50	140	1.2	1
05298	Benzene	71-43-2	4.2	0.20	13	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	4.6	0.50	14	1.5	1
05298	Carbon Disulfide	75-15-0	6.2	0.50	19	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.52 J	0.20	1.9 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.85 J	0.20	1.8 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.66 J	0.20	3.2 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	1.2	0.20	4.9	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	400	4.0	1,600	16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.42 J	0.20	1.8 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	3.4	0.50	26	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	1.2	0.20	4.9	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	5.8	0.20	21	0.70	1
05298	2-Hexanone	591-78-6	0.65 J	0.50	2.6 J	2.0	1
05298	Isooctane	540-84-1	6.3	0.20	29	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	1.3	0.20	4.6	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	7.3	0.20	21	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: SV-05S Air
SummaCan# 978
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744563
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 08:35 by BD The Johnson Company, Inc.
through 01/13/2015 09:53 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/03/2015 13:46 Montpelier VT 05602

SV5S- SDG#: JCR77-06

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	4.6	0.20	17	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	0.67 J	0.20	3.7 J	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	3.2	0.20	18	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.49 J	0.20	2.4 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	2.8	0.20	12	0.87	1
05298	o-Xylene	95-47-6	0.65 J	0.20	2.8 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1502730AB	01/29/2015 02:44	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1502730AB	01/29/2015 12:43	Jeffrey B Smith	20

Sample Description: SV-07S Air
SummaCan# 1047
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744564
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 08:27 by BD
through 01/13/2015 09:46
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV7S- SDG#: JCR77-07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	240	5.0	570	12	10
05298	Benzene	71-43-2	0.90 J	0.20	2.9 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	3.9	0.50	11	1.5	1
05298	Carbon Disulfide	75-15-0	2.5	0.50	7.9	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	1.1	0.20	3.8	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	1.2	0.20	6.1	0.98	1
05298	Chloromethane	74-87-3	2.8	0.20	5.8	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.59 J	0.20	2.9 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	N.D.	0.20	N.D.	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.90 J	0.20	3.9 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.20 J	0.20	0.82 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	1.9	0.20	6.6	0.70	1
05298	2-Hexanone	591-78-6	0.61 J	0.50	2.5 J	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	39	0.20	140	0.69	1
05298	Octane	111-65-9	0.53 J	0.20	2.5 J	0.93	1
05298	Pentane	109-66-0	1.1	0.20	3.2	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: SV-07S Air
SummaCan# 1047
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744564
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 08:27 by BD The Johnson Company, Inc.
through 01/13/2015 09:46 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/03/2015 13:46 Montpelier VT 05602

SV7S- SDG#: JCR77-07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	4.4	0.20	17	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	N.D.	0.20	N.D.	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	3.0	0.20	17	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.67 J	0.20	3.3 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	3.4	0.20	15	0.87	1
05298	o-Xylene	95-47-6	1.5	0.20	6.4	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1502730AB	01/29/2015 10:11	Jeffrey B Smith	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	D1502730AB	01/29/2015 10:54	Jeffrey B Smith	10

Sample Description: SV-02D Air
SummaCan# 1060
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744565
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 10:03 by BD
through 01/13/2015 11:26
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV2D- SDG#: JCR77-08

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	46	0.50	110	1.2	1
05298	Benzene	71-43-2	0.45 J	0.20	1.4 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	7.5	0.50	22	1.5	1
05298	Carbon Disulfide	75-15-0	1.9	0.50	6.0	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.22 J	0.20	0.79 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.26 J	0.20	1.3 J	0.98	1
05298	Chloromethane	74-87-3	0.55 J	0.20	1.1 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.41 J	0.20	2.0 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	6.6	0.20	27	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	210	2.0	830	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.41 J	0.20	1.8 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	0.66 J	0.50	5.0 J	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.51 J	0.20	2.1 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.55 J	0.20	1.9 J	0.70	1
05298	2-Hexanone	591-78-6	1.3 J	0.50	5.5 J	2.0	1
05298	Isooctane	540-84-1	0.37 J	0.20	1.7 J	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	2.0	0.20	7.1	0.69	1
05298	Octane	111-65-9	0.24 J	0.20	1.1 J	0.93	1
05298	Pentane	109-66-0	7.7	0.20	23	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.99 J	0.20	6.7 J	1.4	1

Sample Description: SV-02D Air
SummaCan# 1060
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744565
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 10:03 by BD The Johnson Company, Inc.
through 01/13/2015 11:26 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/03/2015 13:46 Montpelier VT 05602

SV2D- SDG#: JCR77-08

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	1.8	0.20	6.8	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	24	0.20	130	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	0.21 J	0.20	1.1 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	0.61 J	0.20	3.4 J	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.65 J	0.20	3.2 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	0.42 J	0.20	1.1 J	0.51	1
05298	m/p-Xylene	179601-23-1	1.3	0.20	5.8	0.87	1
05298	o-Xylene	95-47-6	0.58 J	0.20	2.5 J	0.87	1

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:

tetrachloroethene

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/30/2015 17:25	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/31/2015 05:40	Michael A Ziegler	10

Sample Description: SV-02D-dup Air
SummaCan# 961
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744566
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 10:03 by BD
through 01/13/2015 11:26
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV2DD SDG#: JCR77-09FD

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	40	0.50	95	1.2	1
05298	Benzene	71-43-2	0.37 J	0.20	1.2 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	1.9 J	0.50	5.6 J	1.5	1
05298	Carbon Disulfide	75-15-0	2.1	0.50	6.4	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	0.30 J	0.20	1.4 J	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.27 J	0.20	0.96 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.31 J	0.20	1.5 J	0.98	1
05298	Chloromethane	74-87-3	0.65 J	0.20	1.3 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.49 J	0.20	2.4 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	6.5	0.20	26	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	180	2.0	720	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.80 J	0.20	3.5 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	0.67 J	0.50	5.1 J	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.70 J	0.20	2.9 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.78 J	0.20	2.8 J	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	1.8	0.20	8.2	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	2.1	0.20	7.2	0.69	1
05298	Octane	111-65-9	0.34 J	0.20	1.6 J	0.93	1
05298	Pentane	109-66-0	47	0.20	140	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.90 J	0.20	6.1 J	1.4	1

Sample Description: SV-02D-dup Air
SummaCan# 961
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744566
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 10:03 by BD
through 01/13/2015 11:26
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV2DD SDG#: JCR77-09FD

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	4.3	0.20	16	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	24	0.20	130	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	0.66 J	0.20	3.7 J	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.26 J	0.20	1.3 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	0.43 J	0.20	1.1 J	0.51	1
05298	m/p-Xylene	179601-23-1	2.6	0.20	11	0.87	1
05298	o-Xylene	95-47-6	1.0 J	0.20	4.3 J	0.87	1

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:

tetrachloroethene

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/30/2015 18:11	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/31/2015 06:22	Michael A Ziegler	10

Sample Description: SV-07D Air
SummaCan# 1145
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744567
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 08:29 by BD
through 01/13/2015 09:36
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV7D- SDG#: JCR77-10

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	46	0.50	110	1.2	1
05298	Benzene	71-43-2	0.27 J	0.20	0.87 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	4.6	0.50	13	1.5	1
05298	Carbon Disulfide	75-15-0	1.5	0.50	4.7	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.56 J	0.20	2.0 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.41 J	0.20	0.85 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.44 J	0.20	2.2 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	1.4	0.20	5.6	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.40 J	0.20	1.8 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.57 J	0.20	2.3 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	0.60 J	0.50	2.4 J	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	0.30 J	0.20	1.4 J	0.93	1
05298	Pentane	109-66-0	2.4	0.20	7.0	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.59 J	0.20	4.0 J	1.4	1

Sample Description: SV-07D Air
SummaCan# 1145
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744567
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 08:29 by BD
through 01/13/2015 09:36
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV7D- SDG#: JCR77-10

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	3.8	0.20	14	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	1.3	0.20	7.3	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.3	0.20	13	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	1.1	0.20	4.8	0.87	1
05298	o-Xylene	95-47-6	0.56 J	0.20	2.4 J	0.87	1

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:
tetrachloroethene

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/30/2015 18:57	Michael A Ziegler	1

Sample Description: SV-10S Air
SummaCan# 930
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744568
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 14:01 by BD

The Johnson Company, Inc.

Suite 600

Submitted: 01/20/2015 11:20

100 State Street

Reported: 02/03/2015 13:46

Montpelier VT 05602

SV10S SDG#: JCR77-11

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	51		0.50	120	1.2	1	
05298	Benzene	71-43-2	0.30	J	0.20	0.96	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.		1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.		2.1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.		0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.		0.88	1
05298	2-Butanone	78-93-3	2.6		0.50	7.6		1.5	1
05298	Carbon Disulfide	75-15-0	2.0		0.50	6.1		1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.		0.92	1
05298	Chlorodifluoromethane	75-45-6	0.29	J	0.20	1.0	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.		0.53	1
05298	Chloroform	67-66-3	N.D.		0.20	N.D.		0.98	1
05298	Chloromethane	74-87-3	1.0		0.20	2.1		0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	N.D.		0.20	N.D.		0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.20	N.D.		1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.		0.20	N.D.		1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.22	J	0.20	1.3	J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.50	J	0.20	2.5	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.		0.20	N.D.		0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.		0.20	N.D.		0.81	1
05298	1,1-Dichloroethene	75-35-4	0.82	J	0.20	3.3	J	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.		0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	0.86	J	0.20	3.7	J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.		0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.		3.8	1
05298	Freon 114	76-14-2	0.41	J	0.20	2.8	J	1.4	1
05298	Heptane	142-82-5	0.43	J	0.20	1.8	J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.		1.9	1
05298	Hexane	110-54-3	0.23	J	0.20	0.83	J	0.70	1
05298	2-Hexanone	591-78-6	1.0	J	0.50	4.3	J	2.0	1
05298	Isooctane	540-84-1	0.38	J	0.20	1.8	J	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.		0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.		0.50	N.D.		2.0	1
05298	Methylene Chloride	75-09-2	0.68	J	0.20	2.4	J	0.69	1
05298	Octane	111-65-9	0.69	J	0.20	3.2	J	0.93	1
05298	Pentane	109-66-0	2.5		0.20	7.5		0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.		0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.		1.4	1
05298	Tetrachloroethene	127-18-4	1.2		0.20	8.2		1.4	1

Sample Description: SV-10S Air
SummaCan# 930
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744568
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 14:01 by BD

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/20/2015 11:20

Reported: 02/03/2015 13:46

SV10S SDG#: JCR77-11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	3.5	0.20	13	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	0.29 J	0.20	1.6 J	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	5.6	0.20	31	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.29 J	0.20	1.4 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	2.2	0.20	9.6	0.87	1
05298	o-Xylene	95-47-6	1.1	0.20	4.9	0.87	1

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:
tetrachloroethene

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/30/2015 19:43	Michael A Ziegler	1

Sample Description: SV-05D Air
SummaCan# 990
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744569
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 08:34 by BD
through 01/13/2015 09:48
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV05D SDG#: JCR77-12

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	18	0.50	43	1.2	1
05298	Benzene	71-43-2	1.1	0.20	3.5	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	1.6	0.50	4.7	1.5	1
05298	Carbon Disulfide	75-15-0	2.8	0.50	8.6	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.30	0.20	1.0	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.21	0.20	1.0	0.98	1
05298	Chloromethane	74-87-3	0.36	0.20	0.73	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.45	0.20	2.2	0.99	1
05298	1,1-Dichloroethane	75-34-3	0.81	0.20	3.3	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	28	0.20	110	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.22	0.20	0.98	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.38	0.20	1.6	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.50	0.20	1.8	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	5.7	0.20	17	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.89	0.20	6.0	1.4	1

Sample Description: SV-05D Air
SummaCan# 990
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744569
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 08:34 by BD
through 01/13/2015 09:48
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV05D SDG#: JCR77-12

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	1.9	0.20	7.3	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	0.32 J	0.20	1.8 J	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.0	0.20	12	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.23 J	0.20	1.1 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	1.4	0.20	3.6	0.51	1
05298	m/p-Xylene	179601-23-1	0.61 J	0.20	2.7 J	0.87	1
05298	o-Xylene	95-47-6	0.29 J	0.20	1.3 J	0.87	1

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:
tetrachloroethene

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/30/2015 20:29	Michael A Ziegler	1

Sample Description: SV-03D Air
SummaCan# 921
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744570
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 10:52 by BD
through 01/13/2015 13:48
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV03D SDG#: JCR77-13

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	34		0.50	80	1.2	1	
05298	Benzene	71-43-2	0.31	J	0.20	1.0	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.		1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.		2.1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.		0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.		0.88	1
05298	2-Butanone	78-93-3	1.9	J	0.50	5.6	J	1.5	1
05298	Carbon Disulfide	75-15-0	1.7		0.50	5.4		1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.		0.92	1
05298	Chlorodifluoromethane	75-45-6	0.36	J	0.20	1.3	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.		0.53	1
05298	Chloroform	67-66-3	N.D.		0.20	N.D.		0.98	1
05298	Chloromethane	74-87-3	0.73	J	0.20	1.5	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	N.D.		0.20	N.D.		0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.20	N.D.		1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.		0.20	N.D.		1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.20	N.D.		1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.46	J	0.20	2.3	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	28		0.20	110		0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.		0.20	N.D.		0.81	1
05298	1,1-Dichloroethene	75-35-4	590		2.0	2,300		7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.		0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	N.D.		0.20	N.D.		0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.		0.98	1
05298	Freon 113	76-13-1	1.2	J	0.50	9.2	J	3.8	1
05298	Freon 114	76-14-2	N.D.		0.20	N.D.		1.4	1
05298	Heptane	142-82-5	0.41	J	0.20	1.7	J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.		1.9	1
05298	Hexane	110-54-3	0.43	J	0.20	1.5	J	0.70	1
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.		2.0	1
05298	Isooctane	540-84-1	0.92	J	0.20	4.3	J	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.		0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.		0.50	N.D.		2.0	1
05298	Methylene Chloride	75-09-2	0.93	J	0.20	3.2	J	0.69	1
05298	Octane	111-65-9	N.D.		0.20	N.D.		0.93	1
05298	Pentane	109-66-0	9.1		0.20	27		0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.		0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.		1.4	1
05298	Tetrachloroethene	127-18-4	0.47	J	0.20	3.2	J	1.4	1

Sample Description: SV-03D Air
SummaCan# 921
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744570
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 10:52 by BD
through 01/13/2015 13:48
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV03D SDG#: JCR77-13

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	3.9	0.20	15	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	44	0.20	240	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	0.28 J	0.20	1.5 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.2	0.20	13	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.23 J	0.20	1.1 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	0.65 J	0.20	1.7 J	0.51	1
05298	m/p-Xylene	179601-23-1	0.47 J	0.20	2.0 J	0.87	1
05298	o-Xylene	95-47-6	N.D.	0.20	N.D.	0.87	1

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:
tetrachloroethene

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/30/2015 21:15	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/31/2015 07:45	Michael A Ziegler	10

Sample Description: SV-09S Air
SummaCan# 1008
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744571
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/14/2015 09:14 by BD
through 01/16/2015 10:02
Submitted: 01/20/2015 11:20
Reported: 02/03/2015 13:46

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

SV09S SDG#: JCR77-14

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	19		1.5	44	3.6	3	
05298	Benzene	71-43-2	1.6	J	0.60	5.0	1.9	3	J
05298	Bromobenzene	108-86-1	N.D.		0.60	N.D.	3.9	3	
05298	Bromodichloromethane	75-27-4	N.D.		0.60	N.D.	4.0	3	
05298	Bromoform	75-25-2	N.D.		0.60	N.D.	6.2	3	
05298	Bromomethane	74-83-9	N.D.		0.60	N.D.	2.3	3	
05298	1,3-Butadiene	106-99-0	N.D.		1.2	N.D.	2.7	3	
05298	2-Butanone	78-93-3	2.3	J	1.5	6.8	4.4	3	J
05298	Carbon Disulfide	75-15-0	6.0		1.5	19	4.7	3	
05298	Carbon Tetrachloride	56-23-5	N.D.		0.60	N.D.	3.8	3	
05298	Chlorobenzene	108-90-7	N.D.		0.60	N.D.	2.8	3	
05298	Chlorodifluoromethane	75-45-6	N.D.		0.60	N.D.	2.1	3	
05298	Chloroethane	75-00-3	N.D.		0.60	N.D.	1.6	3	
05298	Chloroform	67-66-3	N.D.		0.60	N.D.	2.9	3	
05298	Chloromethane	74-87-3	8.0		0.60	16	1.2	3	
05298	3-Chloropropene	107-05-1	N.D.		0.60	N.D.	1.9	3	
05298	Cumene	98-82-8	0.65	J	0.60	3.2	2.9	3	J
05298	Dibromochloromethane	124-48-1	N.D.		0.60	N.D.	5.1	3	
05298	1,2-Dibromoethane	106-93-4	N.D.		0.60	N.D.	4.6	3	
05298	Dibromomethane	74-95-3	N.D.		0.60	N.D.	4.3	3	
05298	1,2-Dichlorobenzene	95-50-1	0.92	J	0.60	5.6	3.6	3	J
05298	1,3-Dichlorobenzene	541-73-1	0.70	J	0.60	4.2	3.6	3	J
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.60	N.D.	3.6	3	
05298	Dichlorodifluoromethane	75-71-8	N.D.		0.60	N.D.	3.0	3	
05298	1,1-Dichloroethane	75-34-3	N.D.		0.60	N.D.	2.4	3	
05298	1,2-Dichloroethane	107-06-2	N.D.		0.60	N.D.	2.4	3	
05298	1,1-Dichloroethene	75-35-4	4.4		0.60	18	2.4	3	
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.60	N.D.	2.4	3	
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.60	N.D.	2.4	3	
05298	Dichlorofluoromethane	75-43-4	N.D.		0.60	N.D.	2.5	3	
05298	1,2-Dichloropropane	78-87-5	N.D.		0.60	N.D.	2.8	3	
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.60	N.D.	2.7	3	
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.60	N.D.	2.7	3	
05298	Ethylbenzene	100-41-4	28		0.60	120	2.6	3	
05298	4-Ethyltoluene	622-96-8	N.D.		0.60	N.D.	2.9	3	
05298	Freon 113	76-13-1	N.D.		1.5	N.D.	11	3	
05298	Freon 114	76-14-2	N.D.		0.60	N.D.	4.2	3	
05298	Heptane	142-82-5	N.D.		0.60	N.D.	2.5	3	
05298	Hexachloroethane	67-72-1	N.D.		0.60	N.D.	5.8	3	
05298	Hexane	110-54-3	N.D.		0.60	N.D.	2.1	3	
05298	2-Hexanone	591-78-6	N.D.		1.5	N.D.	6.1	3	
05298	Isooctane	540-84-1	N.D.		0.60	N.D.	2.8	3	
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.60	N.D.	2.2	3	
05298	4-Methyl-2-pentanone	108-10-1	N.D.		1.5	N.D.	6.1	3	
05298	Methylene Chloride	75-09-2	N.D.		0.60	N.D.	2.1	3	
05298	Octane	111-65-9	4.0		0.60	19	2.8	3	
05298	Pentane	109-66-0	1.5	J	0.60	4.4	1.8	3	J
05298	Styrene	100-42-5	N.D.		0.60	N.D.	2.6	3	
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.60	N.D.	4.1	3	
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.60	N.D.	4.1	3	
05298	Tetrachloroethene	127-18-4	6.4		0.60	43	4.1	3	

Sample Description: SV-09S Air
SummaCan# 1008
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744571
LL Group # 1532417
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/14/2015 09:14 by BD The Johnson Company, Inc.
through 01/16/2015 10:02 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/03/2015 13:46 Montpelier VT 05602

SV09S SDG#: JCR77-14

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	18	0.60	68	2.3	3
05298	1,1,1-Trichloroethane	71-55-6	N.D.	0.60	N.D.	3.3	3
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.60	N.D.	3.3	3
05298	Trichloroethene	79-01-6	0.83 J	0.60	4.5 J	3.2	3
05298	Trichlorofluoromethane	75-69-4	2.4 J	0.60	13 J	3.4	3
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.60	N.D.	3.6	3
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.60	N.D.	2.9	3
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.60	N.D.	2.9	3
05298	Vinyl Chloride	75-01-4	N.D.	0.60	N.D.	1.5	3
05298	m/p-Xylene	179601-23-1	55	0.60	240	2.6	3
05298	o-Xylene	95-47-6	29	0.60	130	2.6	3

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:
tetrachloroethene

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/30/2015 22:02	Michael A Ziegler	3

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/03/15 at 01:46 PM

Group Number: 1532417

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: C1502830AB	Sample number(s): 7744558-7744560							
Acetone	N.D.	0.50	ppb (v)	82	79	61-134	5	25
Benzene	N.D.	0.20	ppb (v)	84	85	70-130	1	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	76	75	62-129	1	25
Bromoform	N.D.	0.20	ppb (v)	79	73	64-141	8	25
Bromomethane	N.D.	0.20	ppb (v)	76	78	70-130	2	25
1,3-Butadiene	N.D.	0.40	ppb (v)	71	74	57-138	5	25
2-Butanone	N.D.	0.50	ppb (v)	83	80	60-135	4	25
Carbon Disulfide	N.D.	0.50	ppb (v)	74	75	55-121	1	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	81	84	70-130	3	25
Chlorobenzene	N.D.	0.20	ppb (v)	80	75	70-130	7	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	71	76	63-119	7	25
Chloroform	N.D.	0.20	ppb (v)	79	80	70-130	1	25
Chloromethane	N.D.	0.20	ppb (v)	60	66	54-118	8	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	80	75	65-127	6	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	85	79	65-126	7	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	82	76	62-132	7	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	77	72	63-125	7	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	80	74	63-127	7	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	73	77	61-149	5	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	79	83	67-124	4	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	76	78	70-130	3	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	73	76	61-128	4	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	76	79	65-121	4	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	72	74	66-121	2	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	75	74	70-130	1	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	104	101	64-136	3	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	83	78	61-126	6	25
Ethylbenzene	N.D.	0.20	ppb (v)	92	85	70-130	8	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	92	85	59-126	9	25
Freon 113	N.D.	0.50	ppb (v)	75	77	63-114	3	25
Freon 114	N.D.	0.20	ppb (v)	73	75	63-123	4	25
Heptane	N.D.	0.50	ppb (v)	76	78	56-123	3	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	82	87	63-117	6	25
2-Hexanone	N.D.	0.50	ppb (v)	72	74	47-150	3	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	84	81	52-129	4	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/03/15 at 01:46 PM

Group Number: 1532417

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
4-Methyl-2-pentanone	N.D.	0.50	ppb (v)	73	77	53-140	5	25
Methylene Chloride	N.D.	0.20	ppb (v)	83	82	70-130	1	25
Octane	N.D.	0.50	ppb (v)					
Pentane	N.D.	0.50	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	95	87	64-130	8	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	79	74	58-133	6	25
Tetrachloroethene	N.D.	0.20	ppb (v)	71	67*	70-130	6	25
Toluene	N.D.	0.20	ppb (v)	87	81	70-130	7	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	81	84	70-130	4	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	78	73	59-131	6	25
Trichloroethene	N.D.	0.20	ppb (v)	75	77	70-130	3	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	77	78	70-130	2	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	86	78	60-128	9	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	95	86	61-132	9	25
Vinyl Chloride	N.D.	0.20	ppb (v)	74	78	70-130	6	25
m/p-Xylene	N.D.	0.20	ppb (v)	90	83	70-130	8	25
o-Xylene	N.D.	0.20	ppb (v)	96	89	70-130	8	25

Batch number: C1502830AC

Sample number(s): 7744558,7744561,7744565-7744571

Acetone	N.D.	0.50	ppb (v)	82	79	61-134	5	25
Benzene	N.D.	0.20	ppb (v)	84	85	70-130	1	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	76	75	62-129	1	25
Bromoform	N.D.	0.20	ppb (v)	79	73	64-141	8	25
Bromomethane	N.D.	0.20	ppb (v)	76	78	70-130	2	25
1,3-Butadiene	N.D.	0.40	ppb (v)	71	74	57-138	5	25
2-Butanone	N.D.	0.50	ppb (v)	83	80	60-135	4	25
Carbon Disulfide	N.D.	0.50	ppb (v)	74	75	55-121	1	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	81	84	70-130	3	25
Chlorobenzene	N.D.	0.20	ppb (v)	80	75	70-130	7	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	71	76	63-119	7	25
Chloroform	N.D.	0.20	ppb (v)	79	80	70-130	1	25
Chloromethane	N.D.	0.20	ppb (v)	60	66	54-118	8	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	80	75	65-127	6	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	85	79	65-126	7	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	82	76	62-132	7	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	77	72	63-125	7	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	80	74	63-127	7	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	73	77	61-149	5	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	79	83	67-124	4	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	76	78	70-130	3	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	73	76	61-128	4	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	76	79	65-121	4	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	72	74	66-121	2	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	75	74	70-130	1	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	104	101	64-136	3	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	83	78	61-126	6	25
Ethylbenzene	N.D.	0.20	ppb (v)	92	85	70-130	8	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	92	85	59-126	9	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/03/15 at 01:46 PM

Group Number: 1532417

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Freon 113	N.D.	0.50	ppb (v)	75	77	63-114	3	25
Freon 114	N.D.	0.20	ppb (v)	73	75	63-123	4	25
Heptane	N.D.	0.50	ppb (v)	76	78	56-123	3	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	82	87	63-117	6	25
2-Hexanone	N.D.	0.50	ppb (v)	72	74	47-150	3	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	84	81	52-129	4	25
4-Methyl-2-pentanone	N.D.	0.50	ppb (v)	73	77	53-140	5	25
Methylene Chloride	N.D.	0.20	ppb (v)	83	82	70-130	1	25
Octane	N.D.	0.50	ppb (v)					
Pentane	N.D.	0.50	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	95	87	64-130	8	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	79	74	58-133	6	25
Tetrachloroethene	N.D.	0.20	ppb (v)	71	67*	70-130	6	25
Toluene	N.D.	0.20	ppb (v)	87	81	70-130	7	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	81	84	70-130	4	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	78	73	59-131	6	25
Trichloroethene	N.D.	0.20	ppb (v)	75	77	70-130	3	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	77	78	70-130	2	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	86	78	60-128	9	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	95	86	61-132	9	25
Vinyl Chloride	N.D.	0.20	ppb (v)	74	78	70-130	6	25
m/p-Xylene	N.D.	0.20	ppb (v)	90	83	70-130	8	25
o-Xylene	N.D.	0.20	ppb (v)	96	89	70-130	8	25
Batch number: D1502730AB Sample number(s): 7744562-7744564								
Acetone	N.D.	0.50	ppb (v)	96	96	61-134	1	25
Benzene	N.D.	0.20	ppb (v)	97	99	70-130	1	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	91	91	62-129	0	25
Bromoform	N.D.	0.20	ppb (v)	82	81	64-141	1	25
Bromomethane	N.D.	0.20	ppb (v)	89	91	70-130	2	25
1,3-Butadiene	N.D.	0.40	ppb (v)	98	101	57-138	3	25
2-Butanone	N.D.	0.50	ppb (v)	112	111	60-135	1	25
Carbon Disulfide	N.D.	0.50	ppb (v)	89	90	55-121	1	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	87	87	70-130	0	25
Chlorobenzene	N.D.	0.20	ppb (v)	80	82	70-130	2	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	89	90	63-119	1	25
Chloroform	N.D.	0.20	ppb (v)	90	91	70-130	1	25
Chloromethane	N.D.	0.20	ppb (v)	77	79	54-118	2	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	80	80	65-127	0	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	88	88	65-126	1	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	79	77	62-132	2	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	72	70	63-125	2	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	76	74	63-127	3	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	92	91	61-149	1	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	91	92	67-124	1	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	97	97	70-130	0	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	89	92	61-128	3	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/03/15 at 01:46 PM

Group Number: 1532417

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	82	81	65-121	1	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	87	92	66-121	6	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	83	82	70-130	1	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	129	127	64-136	1	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	83	84	61-126	0	25
Ethylbenzene	N.D.	0.20	ppb (v)	93	92	70-130	1	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	83	81	59-126	2	25
Freon 113	N.D.	0.50	ppb (v)	86	87	63-114	1	25
Freon 114	N.D.	0.20	ppb (v)	85	86	63-123	1	25
Heptane	N.D.	0.20	ppb (v)	94	95	56-123	1	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	95	98	63-117	3	25
2-Hexanone	N.D.	0.50	ppb (v)	94	91	47-150	3	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	90	94	52-129	5	25
4-Methyl-2-pentanone	N.D.	0.50	ppb (v)	101	100	53-140	1	25
Methylene Chloride	N.D.	0.20	ppb (v)	98	101	70-130	3	25
Octane	N.D.	0.20	ppb (v)					
Pentane	N.D.	0.20	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	94	94	64-130	1	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	77	74	58-133	3	25
Tetrachloroethene	N.D.	0.20	ppb (v)	75	75	70-130	0	25
Toluene	N.D.	0.20	ppb (v)	90	91	70-130	2	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	87	86	70-130	1	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	75	76	59-131	2	25
Trichloroethene	N.D.	0.20	ppb (v)	97	98	70-130	1	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	84	85	70-130	0	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	77	74	60-128	3	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	88	86	61-132	2	25
Vinyl Chloride	N.D.	0.20	ppb (v)	97	97	70-130	0	25
m/p-Xylene	N.D.	0.20	ppb (v)	99	98	70-130	0	25
o-Xylene	N.D.	0.20	ppb (v)	101	101	70-130	1	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories Environmental

Acct. # 6556 Group # 1532417 For Eurofins Lancaster Laboratories Environmental use only Sample # 7744558-71 Bottle Order (SCR) # 165436
 Instructions on reverse side correspond with circled numbers.

1 Client Information				3 Turnaround Time Requested (TAT) (circle one)				6 Analyses Requested							
Client: <u>The Johnson Company</u> Account #: _____				Standard: _____ Rush (specify) _____				EPA TO - 15 <input type="checkbox"/> EPA 18 <input type="checkbox"/> BTEX <input type="checkbox"/> MTBE <input type="checkbox"/> EPA 25 (select range below) <input type="checkbox"/> Helium as tracer <input type="checkbox"/> O2/CO2 <input type="checkbox"/> Library Search <input type="checkbox"/> TO-15 <u>NO</u> Z-propene <u>NO</u>							
Project Name/#: <u>Avery Dennison - Flowering Branch</u>				4 Data Package Required? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>								5 EDD Required? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>			
Project Manager: <u>Celen Kirkpatrick</u> P.O. #: _____				1/3/14 Temperature (F) Start Stop Start Stop Ambient <u>47</u> <u>4542</u> <u>30.21</u> <u>30.20</u> Maximum <u>47</u> <u>30.20</u> Minimum <u>4542</u> <u>30.21</u>											
Sampler: <u>Ben Deede</u> Quote #: _____															
Name of state where samples were collected: <u>GA</u>															

Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)
SV-01D	1/3/15 0838	1/3/15 1128	28	3	48	48	236802	1047 999	11.4	
SV-11s	1/3/15 1331	1/3/15 1438	26	3	48	48	301070	1008 1066	12.0	
SV-06s-dup	1/3/15 0817	1/3/15 0930	301	5	48	48	338070	961993 1	12.6	
SV-06s	1/3/15 0817	1/3/15 0930	27	3.5	48	48	204853	99010021	11.8	
SV-02s	1/3/15 1016	1/3/15 1138	29	4.5	48	48	339237	1018 1001	12.0	
SV-05s	1/3/15 0835	1/3/15 0953	28	5	48	48	342153	995 990	11.7	
SV-07s	1/3/15 0827	1/3/15 0916	29	5	48	48	252243	1141017 1	12.2	
SV-02D	1/3/15 1003	1/3/15 1126	30	5	48	48	236813	930 1000	11.4	
SV-02D-dup	1/3/15 1003	1/3/15 1126	26	2	48	48	236795	1091 1011	11.6	
SV-07D	1/3/15 0829	1/3/15 0936	28.5	4	48	48	303928	1204 1115	12.8	
SV-10s	1/3/15 1401	1/3/15	27		48	48	339291	1104 130	11.4	

7 Instructions/QC Requirements & Comments Please analyze by TO-15. Do not report/dilute the <u>standards</u> on Z-propene <u>4 boxes</u>	EPA 25 (check one) <input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4
---	--

Canisters Shipped by: <u>[Signature]</u>	Date/Time: <u>1/21/14 1632</u>	Canisters Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	(8)
Relinquished by: <u>[Signature]</u>	Date/Time: <u>1/16/15 1032</u>	Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	
Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: _____	Received by: <u>[Signature]</u>	Date/Time: <u>1/20/15 1120</u>	

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories Environmental

Acct. # 6556 Group # 1532417 For Eurofins Lancaster Laboratories Environmental use only Sample # 7744558-71 Bottle Order (SCR) # 165436
 Instructions on reverse side correspond with circled numbers.

1 Client Information				3 Turnaround Time Requested (TAT) (circle one)				6 Analyses Requested			
Client: <u>The Johnson Company</u> Account #: _____				Standard _____ Rush (specify) _____				EPA TO - 15 <input type="checkbox"/> EPA 18 <input type="checkbox"/> BTEX <input type="checkbox"/> MTBE <input type="checkbox"/> EPA 25 (select range below) Helium as tracer <input type="checkbox"/> O2/CO2 Library Search <u>10-15 - NO 2-Prepared</u>			
Project Name/#: <u>Aspy Denison - Floway Branch</u>				4 Data Package Required? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		5 EDD Required? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
Project Manager: <u>Alan Kirkpatrick</u> P.O. #: _____				Temperature (F)		Pressure ("Hg)					
Sampler: <u>Ben Deede</u> Quote #: _____				Start Stop		Start Stop					
Name of state where samples were collected: <u>OH</u>				Ambient: <u>36</u> <u>40</u>		Ambient: <u>30.28</u> <u>30.25</u>					
				Maximum: <u>40</u>		Maximum: <u>30.28</u>					
				Minimum: <u>36</u>		Minimum: <u>30.25</u>					

Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search
SU-09s	7/14/15 0914	7/14/15 1002	28	23.5	40	40	---	531	6	---						
SU-05D	7/13/15 0831	7/13/15 0948	29	4	48	48	338048	990	1	12.1						XX
SU-03D	7/13/15 1052	7/13/15 1348	30	5	48	48	303423	921	1	12.5						XX
SU-09s	7/14/15 0914	7/14/15 1002	28	23.5	40	40	338028	1008	1	11.4						XX

7 Instructions/QC Requirements & Comments ⇒ Please analyze & report <u>2-prepared</u> * SU-09s sampled intermittently over 3 days <u>4 50748</u> <u>10-15. Do not dilute by 1</u>	EPA 25 (check one) <input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4
---	--

Canisters Shipped by: <u>Alan Kirkpatrick</u>	Date/Time: <u>12/31/14 16:37</u>	Canisters Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	8
Relinquished by: <u>Ben Deede</u>	Date/Time: <u>7/14/15 10:30</u>	Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	
Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: _____	Received by: <u>Ben Deede</u>	Date/Time: <u>1-20-15 11:20</u>	

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method:	<u>Fed Ex</u>	Arrival Timestamp:	<u>01/20/2015 11:20</u>
Number of Packages:	<u>11</u>	Number of Projects:	<u>1</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	No	Sample Date/Times match COC:	Yes
Samples Chilled:	N/A	VOA Vial Headspace \geq 6mm:	N/A
Paperwork Enclosed:	Yes	Total Trip Blank Qty:	0
Samples Intact:	Yes	Air Quality Samples Present:	Yes
Missing Samples:	No	Air Quality Flow Controllers Present:	Yes
Extra Samples:	No	Flow Controller Quantity:	28
Discrepancy in Container Qty on COC:	No	Air Quality Returns:	Yes
		Summa Canisters:	95

Unpacked by Brandy Barclay (2299) at 11:37 on 01/20/2015

General Comments: rec'd tubing, rec'd 2 pressure gauge
SV-13S(1142) tag is on summa number 995
SV-13D (995) tag is on summa number 1142

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m3	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than		
>	greater than		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

Laboratory Data Qualifiers:

- B - Analyte detected in the blank
- C - Result confirmed by reanalysis
- E - Concentration exceeds the calibration range
- J (or G, I, X) - estimated value \geq the Method Detection Limit (MDL or DL) and the $<$ Limit of Quantitation (LOQ or RL)
- P - Concentration difference between the primary and confirmation column $>40\%$. The lower result is reported.
- U - Analyte was not detected at the value indicated
- V - Concentration difference between the primary and confirmation column $>100\%$. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

February 04, 2015

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 01/20/2015

Group Number: 1532421

SDG: JCR78

PO Number: 1-0145-18

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
SV-10D Air	7744583
SV-04D Air	7744584
SV-03S Air	7744585
SV-08S Air	7744586
SV-11D Air	7744587
SV-04S Air	7744588
SV-09D Air	7744589
SV-06D Air	7744590
SV-01S Air	7744591
SV-08D Air	7744592
SV-13S Air	7744593
SV-13D Air	7744594
SV-12D Air	7744595
SV-12S Air	7744596

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC The Johnson Company, Inc.
COPY TO
ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Attn: Charlie Farmer

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: SV-10D Air
SummaCan# 1166
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744583
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 14:02 by BD
through 01/13/2015 15:21
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

1166- SDG#: JCR78-01

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	41	0.50	97	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	4.1	0.50	12	1.5	1
05298	Carbon Disulfide	75-15-0	0.98 J	0.50	3.0 J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.26 J	0.20	0.93 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.61 J	0.20	1.3 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.27 J	0.20	1.6 J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.72 J	0.20	3.6 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	N.D.	0.20	N.D.	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	1.0	0.20	4.5	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	0.29 J	0.20	2.0 J	1.4	1
05298	Heptane	142-82-5	0.73 J	0.20	3.0 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	0.86 J	0.50	3.5 J	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	0.97 J	0.20	4.5 J	0.93	1
05298	Pentane	109-66-0	0.66 J	0.20	1.9 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	6.5	0.20	44	1.4	1

Sample Description: SV-10D Air
SummaCan# 1166
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744583
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 14:02 by BD
through 01/13/2015 15:21
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

1166- SDG#: JCR78-01

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	2.7	0.20	10	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	0.80 J	0.20	4.3 J	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	3.1	0.20	18	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.32 J	0.20	1.6 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	2.8	0.20	12	0.87	1
05298	o-Xylene	95-47-6	1.5	0.20	6.6	0.87	1

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:
tetrachloroethene

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/30/2015 22:49	Michael A Ziegler	1

Sample Description: SV-04D Air
SummaCan# 1018
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744584
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 11:18 by BD
through 01/13/2015 13:56
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

1018- SDG#: JCR78-02

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	94	5.0	220	12	10
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	6.2	0.50	18	1.5	1
05298	Carbon Disulfide	75-15-0	1.1	0.50	3.4	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.38 J	0.20	1.3 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.40 J	0.20	1.9 J	0.98	1
05298	Chloromethane	74-87-3	0.36 J	0.20	0.75 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.41 J	0.20	2.0 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	0.27 J	0.20	1.1 J	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	2.3	0.20	9.2	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.57 J	0.20	2.5 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.37 J	0.20	1.5 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	1.0 J	0.50	4.2 J	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	0.37 J	0.20	1.7 J	0.93	1
05298	Pentane	109-66-0	0.45 J	0.20	1.3 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	1.6	0.20	11	1.4	1

Sample Description: SV-04D Air
SummaCan# 1018
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744584
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 11:18 by BD The Johnson Company, Inc.
through 01/13/2015 13:56 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:36 Montpelier VT 05602

1018- SDG#: JCR78-02

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	2.0	0.20	7.4	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	0.31 J	0.20	1.7 J	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	0.64 J	0.20	3.6 J	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	1.6	0.20	6.9	0.87	1
05298	o-Xylene	95-47-6	0.84 J	0.20	3.7 J	0.87	1

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:
tetrachloroethene

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/30/2015 23:36	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/31/2015 09:52	Michael A Ziegler	10

Sample Description: SV-03S Air
SummaCan# 1091
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744585
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 10:54 by BD
through 01/13/2015 12:17
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

1091- SDG#: JCR78-03

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	18 J	5.0	44 J	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	N.D.	5.0	N.D.	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	33	2.0	130	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	3,400	20	14,000	79	100
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	2.2 J	2.0	6.6 J	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: SV-03S Air
SummaCan# 1091
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744585
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 10:54 by BD The Johnson Company, Inc.
through 01/13/2015 12:17 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:36 Montpelier VT 05602

1091- SDG#: JCR78-03

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	N.D.	2.0	N.D.	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	350	2.0	1,900	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:
tetrachloroethene

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/31/2015 00:18	Michael A Ziegler	10
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503130AA	01/31/2015 16:33	Michael A Ziegler	100

Sample Description: SV-08S Air
SummaCan# 1019
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744586
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 12:47 by BD
through 01/13/2015 13:58
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

1019- SDG#: JCR78-04

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	35	0.50	84	1.2	1
05298	Benzene	71-43-2	3.7	0.20	12	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	2.6	0.50	7.8	1.5	1
05298	Carbon Disulfide	75-15-0	2.4	0.50	7.5	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.52 J	0.20	1.9 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.75 J	0.20	3.7 J	0.98	1
05298	Chloromethane	74-87-3	0.27 J	0.20	0.56 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.46 J	0.20	2.3 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	16	0.20	65	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	1.2	0.20	5.1	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	2.9	0.20	12	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	5.6	0.20	20	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	19	0.20	87	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	16	0.20	54	0.69	1
05298	Octane	111-65-9	0.49 J	0.20	2.3 J	0.93	1
05298	Pentane	109-66-0	6.0	0.20	18	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.34 J	0.20	2.3 J	1.4	1

Sample Description: SV-08S Air
SummaCan# 1019
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744586
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 12:47 by BD
through 01/13/2015 13:58
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

1019- SDG#: JCR78-04

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	11	0.20	42	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	2.2	0.20	12	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.1	0.20	12	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.39 J	0.20	1.9 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	3.7	0.20	16	0.87	1
05298	o-Xylene	95-47-6	0.94 J	0.20	4.1 J	0.87	1

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:
tetrachloroethene

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/31/2015 01:50	Michael A Ziegler	1

Sample Description: SV-11D Air
SummaCan# 1010
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744587
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 13:32 by BD
through 01/13/2015 14:37
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

1010- SDG#: JCR78-05

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	18	0.50	42	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	1.6	J 0.50	4.7	J 1.5	1
05298	Carbon Disulfide	75-15-0	1.6	0.50	5.0	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.35	J 0.20	1.2	J 0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.23	J 0.20	0.48	J 0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.47	J 0.20	2.3	J 0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	N.D.	0.20	N.D.	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	N.D.	0.20	N.D.	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.33	J 0.20	1.3	J 0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.89	J 0.20	2.6	J 0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.57	J 0.20	3.9	J 1.4	1

Sample Description: SV-11D Air
SummaCan# 1010
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744587
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 13:32 by BD The Johnson Company, Inc.
through 01/13/2015 14:37 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:36 Montpelier VT 05602

1010- SDG#: JCR78-05

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	3.0	0.20	11	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	0.49 J	0.20	2.7 J	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.3	0.20	13	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	0.43 J	0.20	1.9 J	0.87	1
05298	o-Xylene	95-47-6	N.D.	0.20	N.D.	0.87	1

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:
tetrachloroethene

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/31/2015 02:37	Michael A Ziegler	1

Sample Description: SV-04S Air
SummaCan# 1212
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744588
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 11:23 by BD
through 01/13/2015 12:44
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

1212- SDG#: JCR78-06

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	41	0.50	97	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	4.3	0.50	13	1.5	1
05298	Carbon Disulfide	75-15-0	0.80 J	0.50	2.5 J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	N.D.	0.20	N.D.	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.25 J	0.20	0.51 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.46 J	0.20	2.3 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	1.3	0.20	5.0	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	3.0	0.20	13	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.42 J	0.20	1.7 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	0.76 J	0.50	3.1 J	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	0.21 J	0.20	0.97 J	0.93	1
05298	Pentane	109-66-0	0.26 J	0.20	0.76 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: SV-04S Air
SummaCan# 1212
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744588
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 11:23 by BD The Johnson Company, Inc.
through 01/13/2015 12:44 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:36 Montpelier VT 05602

1212- SDG#: JCR78-06

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	1.6	0.20	5.9	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	N.D.	0.20	N.D.	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	0.62 J	0.20	3.5 J	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.20 J	0.20	1.0 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	8.7	0.20	38	0.87	1
05298	o-Xylene	95-47-6	2.1	0.20	9.0	0.87	1

The LCS and/or LCSD recoveries are outside the stated QC window but within the marginal exceedance allowance of +/- 4 standard deviations as defined in the NELAC Standards. The following analytes are accepted based on this allowance:
tetrachloroethene

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1502830AC	01/31/2015 03:25	Michael A Ziegler	1

Sample Description: SV-09D Air
SummaCan# 1210
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744589
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/14/2015 08:00 by BD
through 01/14/2015 11:08
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

1210- SDG#: JCR78-07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	61	1.0	150	2.4	2
05298	Benzene	71-43-2	2.2	0.40	7.1	1.3	2
05298	Bromobenzene	108-86-1	N.D.	0.40	N.D.	2.6	2
05298	Bromodichloromethane	75-27-4	N.D.	0.40	N.D.	2.7	2
05298	Bromoform	75-25-2	N.D.	0.40	N.D.	4.1	2
05298	Bromomethane	74-83-9	N.D.	0.40	N.D.	1.6	2
05298	1,3-Butadiene	106-99-0	N.D.	0.80	N.D.	1.8	2
05298	2-Butanone	78-93-3	3.7 J	1.0	11 J	2.9	2
05298	Carbon Disulfide	75-15-0	15	1.0	45	3.1	2
05298	Carbon Tetrachloride	56-23-5	N.D.	0.40	N.D.	2.5	2
05298	Chlorobenzene	108-90-7	N.D.	0.40	N.D.	1.8	2
05298	Chlorodifluoromethane	75-45-6	N.D.	0.40	N.D.	1.4	2
05298	Chloroethane	75-00-3	N.D.	0.40	N.D.	1.1	2
05298	Chloroform	67-66-3	N.D.	0.40	N.D.	2.0	2
05298	Chloromethane	74-87-3	0.85 J	0.40	1.8 J	0.83	2
05298	3-Chloropropene	107-05-1	N.D.	0.40	N.D.	1.3	2
05298	Cumene	98-82-8	0.68 J	0.40	3.3 J	2.0	2
05298	Dibromochloromethane	124-48-1	N.D.	0.40	N.D.	3.4	2
05298	1,2-Dibromoethane	106-93-4	N.D.	0.40	N.D.	3.1	2
05298	Dibromomethane	74-95-3	N.D.	0.40	N.D.	2.8	2
05298	1,2-Dichlorobenzene	95-50-1	0.47 J	0.40	2.8 J	2.4	2
05298	1,3-Dichlorobenzene	541-73-1	0.45 J	0.40	2.7 J	2.4	2
05298	1,4-Dichlorobenzene	106-46-7	0.58 J	0.40	3.5 J	2.4	2
05298	Dichlorodifluoromethane	75-71-8	N.D.	0.40	N.D.	2.0	2
05298	1,1-Dichloroethane	75-34-3	6.9	0.40	28	1.6	2
05298	1,2-Dichloroethane	107-06-2	N.D.	0.40	N.D.	1.6	2
05298	1,1-Dichloroethene	75-35-4	90	0.40	360	1.6	2
05298	cis-1,2-Dichloroethene	156-59-2	2.7	0.40	11	1.6	2
05298	trans-1,2-Dichloroethene	156-60-5	0.59 J	0.40	2.3 J	1.6	2
05298	Dichlorofluoromethane	75-43-4	0.49 J	0.40	2.1 J	1.7	2
05298	1,2-Dichloropropane	78-87-5	N.D.	0.40	N.D.	1.8	2
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.40	N.D.	1.8	2
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.40	N.D.	1.8	2
05298	Ethylbenzene	100-41-4	0.84 J	0.40	3.7 J	1.7	2
05298	4-Ethyltoluene	622-96-8	0.47 J	0.40	2.3 J	2.0	2
05298	Freon 113	76-13-1	N.D.	1.0	N.D.	7.7	2
05298	Freon 114	76-14-2	N.D.	0.40	N.D.	2.8	2
05298	Heptane	142-82-5	24	0.40	98	1.6	2
05298	Hexachloroethane	67-72-1	N.D.	0.40	N.D.	3.9	2
05298	Hexane	110-54-3	19	0.40	69	1.4	2
05298	2-Hexanone	591-78-6	1.1 J	1.0	4.7 J	4.1	2
05298	Isooctane	540-84-1	1.2 J	0.40	5.8 J	1.9	2
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.40	N.D.	1.4	2
05298	4-Methyl-2-pentanone	108-10-1	N.D.	1.0	N.D.	4.1	2
05298	Methylene Chloride	75-09-2	0.47 J	0.40	1.6 J	1.4	2
05298	Octane	111-65-9	9.3	0.40	44	1.9	2
05298	Pentane	109-66-0	49	0.40	140	1.2	2
05298	Styrene	100-42-5	0.40 J	0.40	1.7 J	1.7	2
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.40	N.D.	2.7	2
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.40	N.D.	2.7	2
05298	Tetrachloroethene	127-18-4	7.6	0.40	52	2.7	2

Sample Description: SV-09D Air
SummaCan# 1210
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744589
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/14/2015 08:00 by BD The Johnson Company, Inc.
through 01/14/2015 11:08 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:36 Montpelier VT 05602

1210- SDG#: JCR78-07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	4.5	0.40	17	1.5	2
05298	1,1,1-Trichloroethane	71-55-6	N.D.	0.40	N.D.	2.2	2
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.40	N.D.	2.2	2
05298	Trichloroethene	79-01-6	4.6	0.40	25	2.1	2
05298	Trichlorofluoromethane	75-69-4	0.91 J	0.40	5.1 J	2.2	2
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.40	N.D.	2.4	2
05298	1,2,4-Trimethylbenzene	95-63-6	1.4 J	0.40	7.0 J	2.0	2
05298	1,3,5-Trimethylbenzene	108-67-8	1.8 J	0.40	8.6 J	2.0	2
05298	Vinyl Chloride	75-01-4	17	0.40	44	1.0	2
05298	m/p-Xylene	179601-23-1	2.5	0.40	11	1.7	2
05298	o-Xylene	95-47-6	1.2 J	0.40	5.1 J	1.7	2

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AB	02/03/2015 18:34	Jeffrey B Smith	2

Sample Description: SV-06D Air
SummaCan# 1092
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744590
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 08:23 by BD
through 01/13/2015 10:00
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

1092- SDG#: JCR78-08

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	25	1.0	59	2.4	2
05298	Benzene	71-43-2	12	0.40	40	1.3	2
05298	Bromobenzene	108-86-1	N.D.	0.40	N.D.	2.6	2
05298	Bromodichloromethane	75-27-4	N.D.	0.40	N.D.	2.7	2
05298	Bromoform	75-25-2	N.D.	0.40	N.D.	4.1	2
05298	Bromomethane	74-83-9	N.D.	0.40	N.D.	1.6	2
05298	1,3-Butadiene	106-99-0	N.D.	0.80	N.D.	1.8	2
05298	2-Butanone	78-93-3	2.2 J	1.0	6.4 J	2.9	2
05298	Carbon Disulfide	75-15-0	1.9 J	1.0	5.8 J	3.1	2
05298	Carbon Tetrachloride	56-23-5	N.D.	0.40	N.D.	2.5	2
05298	Chlorobenzene	108-90-7	N.D.	0.40	N.D.	1.8	2
05298	Chlorodifluoromethane	75-45-6	N.D.	0.40	N.D.	1.4	2
05298	Chloroethane	75-00-3	N.D.	0.40	N.D.	1.1	2
05298	Chloroform	67-66-3	N.D.	0.40	N.D.	2.0	2
05298	Chloromethane	74-87-3	N.D.	0.40	N.D.	0.83	2
05298	3-Chloropropene	107-05-1	N.D.	0.40	N.D.	1.3	2
05298	Cumene	98-82-8	N.D.	0.40	N.D.	2.0	2
05298	Dibromochloromethane	124-48-1	N.D.	0.40	N.D.	3.4	2
05298	1,2-Dibromoethane	106-93-4	N.D.	0.40	N.D.	3.1	2
05298	Dibromomethane	74-95-3	N.D.	0.40	N.D.	2.8	2
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.40	N.D.	2.4	2
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.40	N.D.	2.4	2
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.40	N.D.	2.4	2
05298	Dichlorodifluoromethane	75-71-8	0.53 J	0.40	2.6 J	2.0	2
05298	1,1-Dichloroethane	75-34-3	N.D.	0.40	N.D.	1.6	2
05298	1,2-Dichloroethane	107-06-2	N.D.	0.40	N.D.	1.6	2
05298	1,1-Dichloroethene	75-35-4	14	0.40	54	1.6	2
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.40	N.D.	1.6	2
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.40	N.D.	1.6	2
05298	Dichlorofluoromethane	75-43-4	N.D.	0.40	N.D.	1.7	2
05298	1,2-Dichloropropane	78-87-5	N.D.	0.40	N.D.	1.8	2
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.40	N.D.	1.8	2
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.40	N.D.	1.8	2
05298	Ethylbenzene	100-41-4	0.93 J	0.40	4.0 J	1.7	2
05298	4-Ethyltoluene	622-96-8	N.D.	0.40	N.D.	2.0	2
05298	Freon 113	76-13-1	N.D.	1.0	N.D.	7.7	2
05298	Freon 114	76-14-2	N.D.	0.40	N.D.	2.8	2
05298	Heptane	142-82-5	0.67 J	0.40	2.7 J	1.6	2
05298	Hexachloroethane	67-72-1	N.D.	0.40	N.D.	3.9	2
05298	Hexane	110-54-3	1.3 J	0.40	4.5 J	1.4	2
05298	2-Hexanone	591-78-6	N.D.	1.0	N.D.	4.1	2
05298	Isooctane	540-84-1	0.91 J	0.40	4.2 J	1.9	2
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.40	N.D.	1.4	2
05298	4-Methyl-2-pentanone	108-10-1	N.D.	1.0	N.D.	4.1	2
05298	Methylene Chloride	75-09-2	N.D.	0.40	N.D.	1.4	2
05298	Octane	111-65-9	N.D.	0.40	N.D.	1.9	2
05298	Pentane	109-66-0	11	0.40	32	1.2	2
05298	Styrene	100-42-5	N.D.	0.40	N.D.	1.7	2
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.40	N.D.	2.7	2
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.40	N.D.	2.7	2
05298	Tetrachloroethene	127-18-4	2.5	0.40	17	2.7	2

Sample Description: SV-06D Air
SummaCan# 1092
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744590
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 08:23 by BD The Johnson Company, Inc.
through 01/13/2015 10:00 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:36 Montpelier VT 05602

1092- SDG#: JCR78-08

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	20	0.40	75	1.5	2
05298	1,1,1-Trichloroethane	71-55-6	2.1	0.40	11	2.2	2
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.40	N.D.	2.2	2
05298	Trichloroethene	79-01-6	N.D.	0.40	N.D.	2.1	2
05298	Trichlorofluoromethane	75-69-4	3.3	0.40	19	2.2	2
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.40	N.D.	2.4	2
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.40	N.D.	2.0	2
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.40	N.D.	2.0	2
05298	Vinyl Chloride	75-01-4	N.D.	0.40	N.D.	1.0	2
05298	m/p-Xylene	179601-23-1	3.2	0.40	14	1.7	2
05298	o-Xylene	95-47-6	0.99 J	0.40	4.3 J	1.7	2

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AB	02/03/2015 19:21	Jeffrey B Smith	2

Sample Description: SV-01S Air
SummaCan# 1164
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744591
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 09:14 by BD
through 01/13/2015 10:32
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

1164- SDG#: JCR78-09

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	50	0.50	120	1.2	1
05298	Benzene	71-43-2	0.32 J	0.20	1.0 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	4.9	0.50	15	1.5	1
05298	Carbon Disulfide	75-15-0	0.84 J	0.50	2.6 J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.42 J	0.20	1.5 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.75 J	0.20	1.5 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.52 J	0.20	2.6 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	15	0.20	62	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	850	4.0	3,400	16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.28 J	0.20	1.2 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.64 J	0.20	2.6 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	0.68 J	0.50	2.8 J	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	0.21 J	0.20	0.96 J	0.93	1
05298	Pentane	109-66-0	3.8	0.20	11	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.45 J	0.20	3.0 J	1.4	1

Sample Description: SV-01S Air
SummaCan# 1164
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744591
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 09:14 by BD The Johnson Company, Inc.
through 01/13/2015 10:32 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:36 Montpelier VT 05602

1164- SDG#: JCR78-09

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	1.5	0.20	5.8	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	33	0.20	180	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	0.30 J	0.20	1.6 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.7	0.20	15	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	1.5	0.20	3.8	0.51	1
05298	m/p-Xylene	179601-23-1	0.86 J	0.20	3.7 J	0.87	1
05298	o-Xylene	95-47-6	0.40 J	0.20	1.7 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503130AA	01/31/2015 18:01	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AA	02/03/2015 01:39	Michael A Ziegler	20

Sample Description: SV-08D Air
SummaCan# 1141
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744592
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 12:42 by BD
through 01/13/2015 13:57
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

1141- SDG#: JCR78-10

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	19	0.50	46	1.2	1
05298	Benzene	71-43-2	0.23 J	0.20	0.75 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	2.9	0.50	8.5	1.5	1
05298	Carbon Disulfide	75-15-0	0.65 J	0.50	2.0 J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.56 J	0.20	2.0 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.47 J	0.20	2.3 J	0.98	1
05298	Chloromethane	74-87-3	N.D.	0.20	N.D.	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.45 J	0.20	2.2 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	1.9	0.20	7.7	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.49 J	0.20	2.1 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.70 J	0.20	2.9 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.48 J	0.20	1.7 J	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	5.5	0.20	26	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	3.7	0.20	13	0.69	1
05298	Octane	111-65-9	0.27 J	0.20	1.3 J	0.93	1
05298	Pentane	109-66-0	1.7	0.20	5.1	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.83 J	0.20	5.6 J	1.4	1

Sample Description: SV-08D Air
SummaCan# 1141
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744592
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/13/2015 12:42 by BD The Johnson Company, Inc.
through 01/13/2015 13:57 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:36 Montpelier VT 05602

1141- SDG#: JCR78-10

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	4.8	0.20	18	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	2.9	0.20	16	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	4.7	0.20	26	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	1.2	0.20	5.3	0.87	1
05298	o-Xylene	95-47-6	0.53 J	0.20	2.3 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503130AA	01/31/2015 19:29	Michael A Ziegler	1

Sample Description: SV-13S Air
SummaCan# 995
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744593
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 15:38 by BD
through 01/15/2015 16:37
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

995-- SDG#: JCR78-11

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	16		0.50	39	1.2	1	
05298	Benzene	71-43-2	0.29	J	0.20	0.93	0.64	1	
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.	1.3	1	
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.	1.3	1	
05298	Bromoform	75-25-2	N.D.		0.20	N.D.	2.1	1	
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.	0.78	1	
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.	0.88	1	
05298	2-Butanone	78-93-3	1.0	J	0.50	3.0	1.5	1	
05298	Carbon Disulfide	75-15-0	0.65	J	0.50	2.0	1.6	1	
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.	1.3	1	
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.	0.92	1	
05298	Chlorodifluoromethane	75-45-6	N.D.		0.20	N.D.	0.71	1	
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.	0.53	1	
05298	Chloroform	67-66-3	N.D.		0.20	N.D.	0.98	1	
05298	Chloromethane	74-87-3	N.D.		0.20	N.D.	0.41	1	
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.	0.63	1	
05298	Cumene	98-82-8	N.D.		0.20	N.D.	0.98	1	
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.	1.7	1	
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.	1.5	1	
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.	1.4	1	
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.20	N.D.	1.2	1	
05298	1,3-Dichlorobenzene	541-73-1	N.D.		0.20	N.D.	1.2	1	
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.20	N.D.	1.2	1	
05298	Dichlorodifluoromethane	75-71-8	0.97	J	0.20	4.8	0.99	1	
05298	1,1-Dichloroethane	75-34-3	N.D.		0.20	N.D.	0.81	1	
05298	1,2-Dichloroethane	107-06-2	N.D.		0.20	N.D.	0.81	1	
05298	1,1-Dichloroethene	75-35-4	N.D.		0.20	N.D.	0.79	1	
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.	0.79	1	
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.	0.79	1	
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.	0.84	1	
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.	0.92	1	
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.	0.91	1	
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.	0.91	1	
05298	Ethylbenzene	100-41-4	N.D.		0.20	N.D.	0.87	1	
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.	0.98	1	
05298	Freon 113	76-13-1	N.D.		0.50	N.D.	3.8	1	
05298	Freon 114	76-14-2	N.D.		0.20	N.D.	1.4	1	
05298	Heptane	142-82-5	N.D.		0.20	N.D.	0.82	1	
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.	1.9	1	
05298	Hexane	110-54-3	N.D.		0.20	N.D.	0.70	1	
05298	2-Hexanone	591-78-6	N.D.		0.50	N.D.	2.0	1	
05298	Isooctane	540-84-1	N.D.		0.20	N.D.	0.93	1	
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.	0.72	1	
05298	4-Methyl-2-pentanone	108-10-1	N.D.		0.50	N.D.	2.0	1	
05298	Methylene Chloride	75-09-2	N.D.		0.20	N.D.	0.69	1	
05298	Octane	111-65-9	N.D.		0.20	N.D.	0.93	1	
05298	Pentane	109-66-0	1.1		0.20	3.3	0.59	1	
05298	Styrene	100-42-5	N.D.		0.20	N.D.	0.85	1	
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.	1.4	1	
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.	1.4	1	
05298	Tetrachloroethene	127-18-4	9.2		0.20	62	1.4	1	

Sample Description: SV-13S Air
SummaCan# 995
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744593
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 15:38 by BD The Johnson Company, Inc.
through 01/15/2015 16:37 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:36 Montpelier VT 05602

995-- SDG#: JCR78-11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	1.5	0.20	5.7	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	0.51 J	0.20	2.8 J	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	5.1	0.20	29	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	N.D.	0.20	N.D.	0.87	1
05298	o-Xylene	95-47-6	N.D.	0.20	N.D.	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503130AA	01/31/2015 20:15	Michael A Ziegler	1

Sample Description: SV-13D Air
SummaCan# 1142
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744594
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 15:39 by BD
through 01/15/2015 16:38
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

1142- SDG#: JCR78-12

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	61	0.50	140	1.2	1
05298	Benzene	71-43-2	N.D.	0.20	N.D.	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	1.3 J	0.50	4.0 J	1.5	1
05298	Carbon Disulfide	75-15-0	0.58 J	0.50	1.8 J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.40 J	0.20	1.4 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	2.9	0.20	14	0.98	1
05298	Chloromethane	74-87-3	0.20 J	0.20	0.42 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	2.4	0.20	12	0.99	1
05298	1,1-Dichloroethane	75-34-3	0.97 J	0.20	3.9 J	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	N.D.	0.20	N.D.	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	N.D.	0.20	N.D.	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.21 J	0.20	0.86 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.21 J	0.20	0.74 J	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	3.0	0.20	14	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	2.3	0.20	8.1	0.69	1
05298	Octane	111-65-9	N.D.	0.20	N.D.	0.93	1
05298	Pentane	109-66-0	0.99 J	0.20	2.9 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	53	0.20	360	1.4	1

Sample Description: SV-13D Air
SummaCan# 1142
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744594
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 15:39 by BD The Johnson Company, Inc.
through 01/15/2015 16:38 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:36 Montpelier VT 05602

1142- SDG#: JCR78-12

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	2.2	0.20	8.4	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	N.D.	0.20	N.D.	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	0.24 J	0.20	1.3 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	4.2	0.20	24	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.74 J	0.20	3.6 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	N.D.	0.20	N.D.	0.87	1
05298	o-Xylene	95-47-6	N.D.	0.20	N.D.	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503130AA	01/31/2015 21:01	Michael A Ziegler	1

Sample Description: SV-12D Air
SummaCan# 999
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744595
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/14/2015 08:03 by BD
through 01/14/2015 09:20
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

999-- SDG#: JCR78-13

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	12		0.50	29	1.2	1	
05298	Benzene	71-43-2	0.63	J	0.20	2.0	J	0.64	1
05298	Bromobenzene	108-86-1	N.D.		0.20	N.D.		1.3	1
05298	Bromodichloromethane	75-27-4	N.D.		0.20	N.D.		1.3	1
05298	Bromoform	75-25-2	N.D.		0.20	N.D.		2.1	1
05298	Bromomethane	74-83-9	N.D.		0.20	N.D.		0.78	1
05298	1,3-Butadiene	106-99-0	N.D.		0.40	N.D.		0.88	1
05298	2-Butanone	78-93-3	1.6	J	0.50	4.7	J	1.5	1
05298	Carbon Disulfide	75-15-0	0.98	J	0.50	3.1	J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.		0.20	N.D.		1.3	1
05298	Chlorobenzene	108-90-7	N.D.		0.20	N.D.		0.92	1
05298	Chlorodifluoromethane	75-45-6	0.51	J	0.20	1.8	J	0.71	1
05298	Chloroethane	75-00-3	N.D.		0.20	N.D.		0.53	1
05298	Chloroform	67-66-3	N.D.		0.20	N.D.		0.98	1
05298	Chloromethane	74-87-3	0.59	J	0.20	1.2	J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.		0.20	N.D.		0.63	1
05298	Cumene	98-82-8	0.88	J	0.20	4.3	J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.		0.20	N.D.		1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.		0.20	N.D.		1.5	1
05298	Dibromomethane	74-95-3	N.D.		0.20	N.D.		1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.20	N.D.		1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.		0.20	N.D.		1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.20	N.D.		1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.52	J	0.20	2.6	J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.		0.20	N.D.		0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.		0.20	N.D.		0.81	1
05298	1,1-Dichloroethene	75-35-4	0.37	J	0.20	1.5	J	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.		0.20	N.D.		0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.		0.20	N.D.		0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.		0.20	N.D.		0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.		0.20	N.D.		0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.20	N.D.		0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.20	N.D.		0.91	1
05298	Ethylbenzene	100-41-4	17		0.20	72		0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.		0.20	N.D.		0.98	1
05298	Freon 113	76-13-1	N.D.		0.50	N.D.		3.8	1
05298	Freon 114	76-14-2	N.D.		0.20	N.D.		1.4	1
05298	Heptane	142-82-5	0.72	J	0.20	2.9	J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.		0.20	N.D.		1.9	1
05298	Hexane	110-54-3	1.0		0.20	3.5		0.70	1
05298	2-Hexanone	591-78-6	0.57	J	0.50	2.4	J	2.0	1
05298	Isooctane	540-84-1	26		0.20	120		0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.20	N.D.		0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.		0.50	N.D.		2.0	1
05298	Methylene Chloride	75-09-2	0.72	J	0.20	2.5	J	0.69	1
05298	Octane	111-65-9	0.66	J	0.20	3.1	J	0.93	1
05298	Pentane	109-66-0	19		0.20	57		0.59	1
05298	Styrene	100-42-5	N.D.		0.20	N.D.		0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.20	N.D.		1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.20	N.D.		1.4	1
05298	Tetrachloroethene	127-18-4	0.50	J	0.20	3.4	J	1.4	1

Sample Description: SV-12D Air
SummaCan# 999
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744595
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/14/2015 08:03 by BD
through 01/14/2015 09:20
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

999-- SDG#: JCR78-13

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	13	0.20	49	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	N.D.	0.20	N.D.	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.1	0.20	6.2	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.24 J	0.20	1.2 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	62	0.20	270	0.87	1
05298	o-Xylene	95-47-6	14	0.20	63	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503130AA	01/31/2015 21:47	Michael A Ziegler	1

Sample Description: SV-12S Air
SummaCan# 927
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744596
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/14/2015 08:05 by BD
through 01/14/2015 09:21
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

927-- SDG#: JCR78-14

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	38	0.50	90	1.2	1
05298	Benzene	71-43-2	0.25 J	0.20	0.80 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	3.0	0.50	8.7	1.5	1
05298	Carbon Disulfide	75-15-0	1.0	0.50	3.2	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.41 J	0.20	1.5 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.66 J	0.20	3.2 J	0.98	1
05298	Chloromethane	74-87-3	0.57 J	0.20	1.2 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.46 J	0.20	2.3 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	N.D.	0.20	N.D.	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	N.D.	0.20	N.D.	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.99 J	0.20	4.3 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.96 J	0.20	3.9 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	2.2	0.20	7.9	0.70	1
05298	2-Hexanone	591-78-6	0.76 J	0.50	3.1 J	2.0	1
05298	Isooctane	540-84-1	31	0.20	150	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	0.50 J	0.20	1.8 J	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	14	0.20	48	0.69	1
05298	Octane	111-65-9	0.78 J	0.20	3.6 J	0.93	1
05298	Pentane	109-66-0	7.0	0.20	21	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	61	0.20	410	1.4	1

Sample Description: SV-12S Air
SummaCan# 927
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744596
LL Group # 1532421
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/14/2015 08:05 by BD
through 01/14/2015 09:21
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:36

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

927-- SDG#: JCR78-14

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	16	0.20	60	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	N.D.	0.20	N.D.	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.5	0.20	8.2	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.22 J	0.20	1.1 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	2.8	0.20	12	0.87	1
05298	o-Xylene	95-47-6	1.3	0.20	5.6	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503130AA	01/31/2015 22:33	Michael A Ziegler	1

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/04/15 at 03:36 PM

Group Number: 1532421

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: C1502830AC	Sample number(s): 7744583-7744588							
Acetone	N.D.	0.50	ppb (v)	82	79	61-134	5	25
Benzene	N.D.	0.20	ppb (v)	84	85	70-130	1	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	76	75	62-129	1	25
Bromoform	N.D.	0.20	ppb (v)	79	73	64-141	8	25
Bromomethane	N.D.	0.20	ppb (v)	76	78	70-130	2	25
1,3-Butadiene	N.D.	0.40	ppb (v)	71	74	57-138	5	25
2-Butanone	N.D.	0.50	ppb (v)	83	80	60-135	4	25
Carbon Disulfide	N.D.	0.50	ppb (v)	74	75	55-121	1	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	81	84	70-130	3	25
Chlorobenzene	N.D.	0.20	ppb (v)	80	75	70-130	7	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	71	76	63-119	7	25
Chloroform	N.D.	0.20	ppb (v)	79	80	70-130	1	25
Chloromethane	N.D.	0.20	ppb (v)	60	66	54-118	8	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	80	75	65-127	6	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	85	79	65-126	7	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	82	76	62-132	7	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	77	72	63-125	7	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	80	74	63-127	7	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	73	77	61-149	5	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	79	83	67-124	4	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	76	78	70-130	3	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	73	76	61-128	4	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	76	79	65-121	4	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	72	74	66-121	2	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	75	74	70-130	1	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	104	101	64-136	3	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	83	78	61-126	6	25
Ethylbenzene	N.D.	0.20	ppb (v)	92	85	70-130	8	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	92	85	59-126	9	25
Freon 113	N.D.	0.50	ppb (v)	75	77	63-114	3	25
Freon 114	N.D.	0.20	ppb (v)	73	75	63-123	4	25
Heptane	N.D.	0.50	ppb (v)	76	78	56-123	3	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	82	87	63-117	6	25
2-Hexanone	N.D.	0.50	ppb (v)	72	74	47-150	3	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	84	81	52-129	4	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/04/15 at 03:36 PM

Group Number: 1532421

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
4-Methyl-2-pentanone	N.D.	0.50	ppb (v)	73	77	53-140	5	25
Methylene Chloride	N.D.	0.20	ppb (v)	83	82	70-130	1	25
Octane	N.D.	0.50	ppb (v)					
Pentane	N.D.	0.50	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	95	87	64-130	8	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	79	74	58-133	6	25
Tetrachloroethene	N.D.	0.20	ppb (v)	71	67*	70-130	6	25
Toluene	N.D.	0.20	ppb (v)	87	81	70-130	7	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	81	84	70-130	4	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	78	73	59-131	6	25
Trichloroethene	N.D.	0.20	ppb (v)	75	77	70-130	3	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	77	78	70-130	2	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	86	78	60-128	9	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	95	86	61-132	9	25
Vinyl Chloride	N.D.	0.20	ppb (v)	74	78	70-130	6	25
m/p-Xylene	N.D.	0.20	ppb (v)	90	83	70-130	8	25
o-Xylene	N.D.	0.20	ppb (v)	96	89	70-130	8	25

Batch number: C1503130AA

Sample number(s): 7744585,7744591-7744596

Acetone	N.D.	0.50	ppb (v)	88	89	61-134	0	25
Benzene	N.D.	0.20	ppb (v)	100	88	70-130	12	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	90	80	62-129	12	25
Bromoform	N.D.	0.20	ppb (v)	102	82	64-141	23	25
Bromomethane	N.D.	0.20	ppb (v)	80	81	70-130	2	25
1,3-Butadiene	N.D.	0.40	ppb (v)	77	80	57-138	4	25
2-Butanone	N.D.	0.50	ppb (v)	80	85	60-135	7	25
Carbon Disulfide	N.D.	0.50	ppb (v)	79	77	55-121	2	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	86	91	70-130	5	25
Chlorobenzene	N.D.	0.20	ppb (v)	104	82	70-130	24	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	76	78	63-119	3	25
Chloroform	N.D.	0.20	ppb (v)	82	81	70-130	1	25
Chloromethane	N.D.	0.20	ppb (v)	66	69	54-118	5	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	105	81	65-127	26*	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	111	86	65-126	26*	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	100	83	62-132	19	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	95	78	63-125	19	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	98	82	63-127	18	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	80	84	61-149	4	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	84	85	67-124	2	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	97	83	70-130	15	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	87	84	61-128	4	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	82	85	65-121	4	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	81	79	66-121	3	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	88	77	70-130	13	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	123	111	64-136	10	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	108	85	61-126	24	25
Ethylbenzene	N.D.	0.20	ppb (v)	116	91	70-130	24	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	115	92	59-126	23	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/04/15 at 03:36 PM

Group Number: 1532421

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Freon 113	N.D.	0.50	ppb (v)	77	79	63-114	3	25
Freon 114	N.D.	0.20	ppb (v)	78	80	63-123	3	25
Heptane	N.D.	0.50	ppb (v)	100	89	56-123	11	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	89	95	63-117	6	25
2-Hexanone	N.D.	0.50	ppb (v)	111	93	47-150	18	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	90	87	52-129	3	25
4-Methyl-2-pentanone	N.D.	0.50	ppb (v)	97	96	53-140	2	25
Methylene Chloride	N.D.	0.20	ppb (v)	83	82	70-130	2	25
Octane	N.D.	0.50	ppb (v)					
Pentane	N.D.	0.50	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	116	93	64-130	22	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	98	77	58-133	24	25
Tetrachloroethene	N.D.	0.20	ppb (v)	100	75	70-130	28*	25
Toluene	N.D.	0.20	ppb (v)	112	87	70-130	25	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	87	89	70-130	3	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	98	77	59-131	24	25
Trichloroethene	N.D.	0.20	ppb (v)	93	82	70-130	13	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	83	85	70-130	2	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	103	85	60-128	19	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	116	94	61-132	21	25
Vinyl Chloride	N.D.	0.20	ppb (v)	80	83	70-130	3	25
m/p-Xylene	N.D.	0.20	ppb (v)	113	90	70-130	23	25
o-Xylene	N.D.	0.20	ppb (v)	119	96	70-130	22	25
Batch number: C1503330AA	Sample number(s): 7744591							
1,1-Dichloroethene	N.D.	0.20	ppb (v)	72	72	61-128	0	25
Batch number: C1503330AB	Sample number(s): 7744589-7744590							
Acetone	N.D.	0.50	ppb (v)	78	74	61-134	5	25
Benzene	N.D.	0.20	ppb (v)	83	88	70-130	5	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	74	79	62-129	7	25
Bromoform	N.D.	0.20	ppb (v)	78	82	64-141	4	25
Bromomethane	N.D.	0.20	ppb (v)	74	74	70-130	0	25
1,3-Butadiene	N.D.	0.40	ppb (v)	68	68	57-138	0	25
2-Butanone	N.D.	0.50	ppb (v)	75	72	60-135	4	25
Carbon Disulfide	N.D.	0.50	ppb (v)	69	71	55-121	2	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	82	83	70-130	0	25
Chlorobenzene	N.D.	0.20	ppb (v)	78	83	70-130	7	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	68	68	63-119	0	25
Chloroform	N.D.	0.20	ppb (v)	77	78	70-130	1	25
Chloromethane	N.D.	0.20	ppb (v)	58	58	54-118	1	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	78	83	65-127	6	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	82	89	65-126	9	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	78	81	62-132	3	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	73	77	63-125	5	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	76	80	63-127	5	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	74	75	61-149	1	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/04/15 at 03:36 PM

Group Number: 1532421

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
1,1-Dichloroethane	N.D.	0.20	ppb (v)	77	76	67-124	1	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	77	82	70-130	6	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	72	72	61-128	0	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	73	72	65-121	1	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	68	70	66-121	3	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	70	74	70-130	5	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	97	107	64-136	10	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	79	84	61-126	6	25
Ethylbenzene	N.D.	0.20	ppb (v)	85	88	70-130	3	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	86	86	59-126	0	25
Freon 113	N.D.	0.50	ppb (v)	73	72	63-114	1	25
Freon 114	N.D.	0.20	ppb (v)	73	73	63-123	0	25
Heptane	N.D.	0.50	ppb (v)	74	78	56-123	5	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	77	76	63-117	2	25
2-Hexanone	N.D.	0.50	ppb (v)	74	79	47-150	7	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	84	83	52-129	1	25
4-Methyl-2-pentanone	N.D.	0.50	ppb (v)	72	77	53-140	7	25
Methylene Chloride	N.D.	0.20	ppb (v)	73	75	70-130	2	25
Octane	N.D.	0.50	ppb (v)					
Pentane	N.D.	0.50	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	87	91	64-130	4	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	74	75	58-133	1	25
Tetrachloroethene	N.D.	0.20	ppb (v)	72	79	70-130	9	25
Toluene	N.D.	0.20	ppb (v)	82	87	70-130	5	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	83	83	70-130	0	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	74	78	59-131	5	25
Trichloroethene	N.D.	0.20	ppb (v)	79	84	70-130	6	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	78	78	70-130	0	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	80	80	60-128	0	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	89	90	61-132	0	25
Vinyl Chloride	N.D.	0.20	ppb (v)	72	71	70-130	1	25
m/p-Xylene	N.D.	0.20	ppb (v)	87	90	70-130	3	25
o-Xylene	N.D.	0.20	ppb (v)	90	92	70-130	2	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories Environmental

For Eurofins Lancaster Laboratories Environmental use only *Done 1/20/15*
 Acct. # 6556 Group # 1532421 Sample # 7744678-33 Bottle Order (SCR) # _____
 Instructions on reverse side correspond with circled numbers.

1 Client Information					3 Turnaround Time Requested (TAT) (circle one)					6 Analyses Requested																																	
Client: <u>The Johnson Company</u> Account # _____					Standard _____ Rush (specify) _____					<input type="checkbox"/> EPA 18 <input type="checkbox"/> EPA 25 (select range below) <input type="checkbox"/> Helium as tracer <input type="checkbox"/> O2/CO2 <input type="checkbox"/> Library Search EPA TO-15 <input type="checkbox"/> BTEX <input type="checkbox"/> MTBE TO-15 - NO 2-propanol																																	
Project Name/#: <u>Acct Denison - Flowering Branch</u>					4 Data Package Required? <input checked="" type="radio"/> Yes <input type="radio"/> No										5 EDD Required? <input checked="" type="radio"/> Yes <input type="radio"/> No																												
Project Manager: <u>Alan Kirkpatrick</u> P.O. # _____					<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th rowspan="2"></th> <th colspan="2">Temperature (F)</th> <th colspan="2">Pressure (Hg)</th> </tr> <tr> <th>Start</th> <th>Stop</th> <th>Start</th> <th>Stop</th> </tr> <tr> <td>Ambient</td> <td>35</td> <td>35</td> <td>30.2</td> <td>30.15</td> </tr> <tr> <td>Maximum</td> <td>35</td> <td></td> <td>30.2</td> <td></td> </tr> <tr> <td>Minimum</td> <td>35</td> <td></td> <td>30.15</td> <td></td> </tr> </table>											Temperature (F)		Pressure (Hg)		Start	Stop	Start	Stop	Ambient	35	35	30.2	30.15	Maximum	35		30.2		Minimum	35		30.15						
	Temperature (F)		Pressure (Hg)																																								
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Ambient	35	35	30.2	30.15																																							
Maximum	35		30.2																																								
Minimum	35		30.15																																								
Sampler: <u>Ben Deede + Christie Farmer</u> Quote # _____																																											
Name of state where samples were collected: <u>CA</u>																																											
2 Sample Identification																																											
Sample ID	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field (Start) (Hg)	Canister Pressure in Field (Stop) (Hg)	Interior Temp. (Start) (F)	Interior Temp. (Stop) (F)	Flow Reg. ID	Can Size (L)	Controller Flowrate (mL/min)																																		
<u>SV-13S</u>	<u>1/15/15 1539</u>	<u>1/15/15 1637</u>	<u>29</u>	<u>0.5</u>	<u>36.40</u>	<u>36.40</u>	<u>236812</u>	<u>995</u>	<u>13.4</u>																																		
<u>SV-13D</u>	<u>1/15/15 1639</u>	<u>1/15/15 1638</u>	<u>29.5</u>	<u>0.5</u>	<u>36.40</u>	<u>36.40</u>	<u>329162</u>	<u>995</u>	<u>11.4</u>																																		
<u>SV-12D</u>	<u>1/14/15 0803</u>	<u>1/14/15 0920</u>	<u>30</u>	<u>5</u>	<u>36</u>	<u>36</u>	<u>303934</u>	<u>999</u>	<u>12.1</u>																																		
<u>SV-17S</u>	<u>1/14/15 0805</u>	<u>1/14/15 0921</u>	<u>27</u>	<u>5</u>	<u>36</u>	<u>36</u>	<u>338061</u>	<u>922</u>	<u>11.4</u>																																		
7 Instructions/QC Requirements & Comments																																											
Please analyze by TO-15. Do not report dilute or 2-propanol.								EPA 25 (check one) <input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4																																			
Canisters Shipped by: <u>[Signature]</u>		Date/Time: <u>1/15/15 1638</u>		Canisters Received by: _____		Date/Time: _____		Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____																													
Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____																													
Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		Relinquished by: _____		Date/Time: _____		Received by: <u>[Signature]</u>		Date/Time: <u>1-20-15</u>																													

Eurofins Lancaster Laboratories Environmental, LLC • 2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300
 The white copy should accompany samples to Eurofins Lancaster Laboratories Environmental. The yellow copy should be retained by the client. 7056 0713

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories Environmental

For Eurofins Lancaster Laboratories Environmental use only
 Acct. # 6556 Group # 1532421 Sample # 7174583-426 Bottle Order (SCR) # 165436
 Instructions on reverse side correspond with circled numbers.

1 Client Information					3 Turnaround Time Requested (TAT) (circle one)					6 Analyses Requested																																	
Client: <u>The Johnson Company</u> Account #: _____					Standard: _____ Rush (specify) _____					<input type="checkbox"/> EPA TO - 15 <input type="checkbox"/> EPA 18 <input type="checkbox"/> EPA 25 (select range below) <input type="checkbox"/> Helium as tracer <input type="checkbox"/> O2/CO2 <input type="checkbox"/> Library Search <u>TO-15 no Z-propanol</u>																																	
Project Name/#: <u>Avery Denison - Flowery Branch</u>					4 Data Package Required? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>										5 EDD Required? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>																												
Project Manager: <u>Alan Kirkpatrick</u> P.O. #: _____					<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td rowspan="2"></td> <td colspan="2">Temperature (F)</td> <td colspan="2">Pressure ("Hg)</td> </tr> <tr> <td>Start</td> <td>Stop</td> <td>Start</td> <td>Stop</td> </tr> <tr> <td>Ambient</td> <td><u>47.35</u></td> <td><u>42</u></td> <td><u>30.1</u></td> <td><u>30.17</u></td> </tr> <tr> <td>Maximum</td> <td><u>42</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Minimum</td> <td><u>35</u></td> <td></td> <td></td> <td></td> </tr> </table>											Temperature (F)		Pressure ("Hg)		Start	Stop	Start	Stop	Ambient	<u>47.35</u>	<u>42</u>	<u>30.1</u>	<u>30.17</u>	Maximum	<u>42</u>				Minimum	<u>35</u>								
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Project Manager: <u>Alan Kirkpatrick</u> Quote #: _____																																											
Sampler: <u>Ben Deede</u> Quote #: _____																																											
Name of state where samples were collected: <u>CA</u>																																											
2																																											
Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search																											
<u>SV-10D</u>	<u>1/3/15 1402</u>	<u>1/3/15 1521</u>	<u>30</u>	<u>5</u>	<u>48</u>	<u>48</u>	<u>303925</u>	<u>1066</u>	<u>1</u>	<u>11.4</u>						<input checked="" type="checkbox"/>																											
<u>SV-04D</u>	<u>1/3/15 1118</u>	<u>1/3/15 1356</u>	<u>28</u>	<u>5</u>	<u>48</u>	<u>48</u>	<u>204793</u>	<u>922100</u>	<u>1</u>	<u>12.5</u>																																	
<u>SV-03S</u>	<u>1/3/15 1054</u>	<u>1/3/15 1217</u>	<u>29</u>	<u>4</u>	<u>48</u>	<u>48</u>	<u>252295</u>	<u>978101</u>	<u>1</u>	<u>11.4</u>																																	
<u>SV-08S</u>	<u>1/3/15 1247</u>	<u>1/3/15 1358</u>	<u>25</u>	<u>4</u>	<u>48</u>	<u>48</u>	<u>338072</u>	<u>927109</u>	<u>1</u>	<u>11.3</u>																																	
<u>SV-11D</u>	<u>1/3/15 1332</u>	<u>1/3/15 1437</u>	<u>28</u>	<u>3</u>	<u>48</u>	<u>48</u>	<u>338027</u>	<u>10190</u>	<u>1</u>	<u>12.7</u>																																	
<u>SV-04S</u>	<u>1/3/15 1123</u>	<u>1/3/15 1244</u>	<u>29</u>	<u>4.5</u>	<u>48</u>	<u>48</u>	<u>338064</u>	<u>1195102</u>	<u>1</u>	<u>11.5</u>																																	
<u>SV-09D</u>	<u>1/4/15 0800</u>	<u>1/4/15 1108</u>	<u>28</u>	<u>5</u>	<u>45</u>	<u>45</u>	<u>339123</u>	<u>1166210</u>	<u>1</u>	<u>11.5</u>																																	
<u>SV-06D</u>	<u>1/3/15 0823</u>	<u>1/3/15 1000</u>	<u>301</u>	<u>5</u>	<u>48</u>	<u>48</u>	<u>303421</u>	<u>9991042</u>	<u>1</u>	<u>11.3</u>																																	
<u>SV-01S</u>	<u>1/3/15 0914</u>	<u>1/3/15 1032</u>	<u>29</u>	<u>5</u>	<u>48</u>	<u>48</u>	<u>338746</u>	<u>12101164</u>	<u>1</u>	<u>11.6</u>																																	
<u>SV-12S</u>	<u>1/4/15 0805</u>	<u>1/4/15 0921</u>	<u>27</u>	<u>5</u>	<u>45</u>	<u>45</u>	<u>338028</u>	<u>1212</u>	<u>1</u>	<u>11.4</u>																																	
<u>SV-08D</u>	<u>1/3/15 1242</u>	<u>1/3/15 1357</u>	<u>28</u>	<u>4</u>	<u>48</u>	<u>48</u>	<u>339240</u>	<u>1066114</u>	<u>1</u>	<u>12.1</u>																																	
7 Instructions/QC Requirements & Comments										EPA 25 (check one)																																	
Please analyze by TO-15. Do not repair, replace, change or Z-propanol 4 boxes										<input type="checkbox"/> C1 - C4							<input type="checkbox"/> C2 - C10																										
										<input type="checkbox"/> C1 - C10							<input type="checkbox"/> C4 - C10 (GRO)																										
										<input type="checkbox"/> C2 - C4																																	
Canisters Shipped by: <u>[Signature]</u>		Date/Time: <u>12/31/14 1632</u>		Canisters Received by: _____		Date/Time: _____		Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		8																											
Relinquished by: <u>[Signature]</u>		Date/Time: <u>1/4/15 1030</u>		Received by: _____		Date/Time: _____		Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____																													
Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		Relinquished by: _____		Date/Time: _____		Received by: <u>[Signature]</u>		Date/Time: <u>1/20/15 1120</u>																													

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories Environmental

Acct. # 65576 Group # 1532421 For Eurofins Lancaster Laboratories Environmental use only Sample # 7744583-76 Bottle Order (SCR) # _____
 Instructions on reverse side correspond with circled numbers.

1 Client Information					3 Turnaround Time Requested (TAT) (circle one)					6 Analyses Requested																																	
Client: <u>The Johnson company</u> Account #: _____					Standard _____ Rush (specify) _____					<input type="checkbox"/> EPA TO - 15 <input type="checkbox"/> EPA 18 <input type="checkbox"/> EPA 25 (select range below) <input type="checkbox"/> Helium as tracer <input type="checkbox"/> O2/CO2 <input type="checkbox"/> Library Search <u>TO-15 - NO 2-propenal</u>																																	
Project Name/#: <u>Aspy Denison - Flowering Branch</u>					4 Data Package Required? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>										5 EDD Required? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>																												
Project Manager: <u>Alex Kirkpatrick</u> P.O. #: _____					<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td rowspan="2"></td> <td colspan="2">Temperature (F)</td> <td colspan="2">Pressure ("Hg)</td> </tr> <tr> <td>Start</td> <td>Stop</td> <td>Start</td> <td>Stop</td> </tr> <tr> <td>Ambient</td> <td>35</td> <td>35</td> <td>30.2</td> <td>30.15</td> </tr> <tr> <td>Maximum</td> <td>35</td> <td></td> <td>30.2</td> <td></td> </tr> <tr> <td>Minimum</td> <td>35</td> <td></td> <td>30.15</td> <td></td> </tr> </table>											Temperature (F)		Pressure ("Hg)		Start	Stop	Start	Stop	Ambient	35	35	30.2	30.15	Maximum	35		30.2		Minimum	35		30.15						
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Sampler: <u>Ben Deede + Charlie Farmer</u> Quote #: _____																																											
Name of state where samples were collected: <u>GA</u>																																											
2																																											
Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search																											
<u>SV-13S</u>	<u>1/15/15 1538</u>	<u>1/15/15 1637</u>	<u>29</u>	<u>0.5</u>	<u>36.40</u>	<u>36.40</u>	<u>236812</u>	<u>1142</u>	<u>1</u>	<u>13.4</u>						<input checked="" type="checkbox"/>																											
<u>SV-13D</u>	<u>1/15/15 1539</u>	<u>1/15/15 1638</u>	<u>29.5</u>	<u>0.5</u>	<u>36.40</u>	<u>36.40</u>	<u>329162</u>	<u>995</u>	<u>1</u>	<u>11.4</u>						<input checked="" type="checkbox"/>																											
<u>SV-12D</u>	<u>1/14/15 0803</u>	<u>1/14/15 0920</u>	<u>30</u>	<u>5</u>	<u>36</u>	<u>36</u>	<u>303934</u>	<u>999</u>	<u>1</u>	<u>12.1</u>						<input checked="" type="checkbox"/>																											
<u>SV-17S</u>	<u>1/14/15 0805</u>	<u>1/14/15 0921</u>	<u>27</u>	<u>5</u>	<u>36</u>	<u>36</u>	<u>338041</u>	<u>927</u>	<u>1</u>	<u>11.4</u>						<input checked="" type="checkbox"/>																											
7 Instructions/QC Requirements & Comments										EPA 25 (check one)																																	
<u>Please analyze by TO-15. Do not report dilute on 2-propenal</u>										<input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4																																	
										Canisters Shipped by: <u>[Signature]</u>		Date/Time: <u>1/15/15 16:30</u>		Canisters Received by: _____		Date/Time: _____		Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		8																	
										Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____																			
Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		Relinquished by: _____		Date/Time: _____		Received by: <u>[Signature]</u>		Date/Time: <u>1/20/15</u>																													

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method:	<u>Fed Ex</u>	Arrival Timestamp:	<u>01/20/2015 11:20</u>
Number of Packages:	<u>11</u>	Number of Projects:	<u>1</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	No	Sample Date/Times match COC:	Yes
Samples Chilled:	N/A	VOA Vial Headspace \geq 6mm:	N/A
Paperwork Enclosed:	Yes	Total Trip Blank Qty:	0
Samples Intact:	Yes	Air Quality Samples Present:	Yes
Missing Samples:	No	Air Quality Flow Controllers Present:	Yes
Extra Samples:	No	Flow Controller Quantity:	28
Discrepancy in Container Qty on COC:	No	Air Quality Returns:	Yes
		Summa Canisters:	95

Unpacked by Brandy Barclay (2299) at 11:37 on 01/20/2015

General Comments: rec'd tubing, rec'd 2 pressure gauge
SV-13S(1142) tag is on summa number 995
SV-13D (995) tag is on summa number 1142

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than		
>	greater than		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

Laboratory Data Qualifiers:

- B - Analyte detected in the blank
- C - Result confirmed by reanalysis
- E - Concentration exceeds the calibration range
- J (or G, I, X) - estimated value \geq the Method Detection Limit (MDL or DL) and the $<$ Limit of Quantitation (LOQ or RL)
- P - Concentration difference between the primary and confirmation column $>40\%$. The lower result is reported.
- U - Analyte was not detected at the value indicated
- V - Concentration difference between the primary and confirmation column $>100\%$. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

ANALYTICAL RESULTS

Prepared by:

Eurofins Lancaster Laboratories Environmental
2425 New Holland Pike
Lancaster, PA 17601

Prepared for:

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

February 04, 2015

Project: Avery Dennison / Flowery Branch, GA

Submittal Date: 01/20/2015

Group Number: 1532425

SDG: JCR79

PO Number: 1-0145-18

State of Sample Origin: GA

<u>Client Sample Description</u>	<u>Lancaster Labs (LL) #</u>
MP-8 Grab Air	7744618
MW-65S Grab Air	7744619
MW-64 Grab Air	7744620
SVE-1 Grab Air	7744621
SVE-2 Grab Air	7744622
SVE-3 Grab Air	7744623
MP-11 Grab Air	7744624
MP-9 Grab Air	7744625
MW-64 Air	7744626
MP-8 Air	7744627
MW-65S Air	7744628
SVE-1 Air	7744629
SVE-2 Air	7744630
SVE-3 Air	7744631
MP-11 Air	7744632
MP-9 Air	7744633

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our scopes of accreditation can be viewed at <http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/>.

ELECTRONIC The Johnson Company, Inc.
COPY TO
ELECTRONIC The Johnson Company, Inc.
COPY TO

Attn: Glen Kirkpatrick

Attn: Charlie Farmer

Respectfully Submitted,



Barbara A. Weyandt
Specialist

(717) 556-7264

Sample Description: **MP-8 Grab Air**
SummaCan# 541
Avery Dennison / Flowery Branch, GA

LL Sample # **AQ 7744618**
 LL Group # **1532425**
 Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 01/15/2015 17:39 by CF

The Johnson Company, Inc.
 Suite 600
 100 State Street
 Montpelier VT 05602

Submitted: 01/20/2015 11:20

Reported: 02/04/2015 15:38

541-- SDG#: JCR79-01

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	16	0.50	38	1.2	1
05298	Benzene	71-43-2	6.9	0.20	22	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	4.3	0.50	13	1.5	1
05298	Carbon Disulfide	75-15-0	1.7	0.50	5.1	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	0.35 J	0.20	1.6 J	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.35 J	0.20	1.2 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.68 J	0.20	1.4 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	4.1	0.20	20	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.50 J	0.20	2.5 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	5.1	0.20	21	0.81	1
05298	1,2-Dichloroethane	107-06-2	0.41 J	0.20	1.6 J	0.81	1
05298	1,1-Dichloroethene	75-35-4	190	4.0	740	16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	20	0.20	88	0.87	1
05298	4-Ethyltoluene	622-96-8	1.1	0.20	5.6	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	9.9	0.20	41	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	10	0.20	36	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	28	0.20	130	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	2.7	0.20	9.5	0.69	1
05298	Octane	111-65-9	4.9	0.20	23	0.93	1
05298	Pentane	109-66-0	9.5	0.20	28	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.29 J	0.20	2.0 J	1.4	1

Sample Description: MP-8 Grab Air
SummaCan# 541
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744618
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 17:39 by CF The Johnson Company, Inc.
Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:38 Montpelier VT 05602

541-- SDG#: JCR79-01

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	3.0	0.20	11	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	4.3	0.20	24	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	0.95 J	0.20	5.3 J	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	3.2	0.20	16	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	5.2	0.20	25	0.98	1
05298	Vinyl Chloride	75-01-4	0.38 J	0.20	0.98 J	0.51	1
05298	m/p-Xylene	179601-23-1	3.3	0.20	14	0.87	1
05298	o-Xylene	95-47-6	1.9	0.20	8.3	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503130AA	01/31/2015 23:18	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AA	02/03/2015 02:21	Michael A Ziegler	20

Sample Description: MW-65S Grab Air
SummaCan# 1037
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744619
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 17:37 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/20/2015 11:20

Reported: 02/04/2015 15:38

1037- SDG#: JCR79-02

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	99	13	230	30	25
05298	Benzene	71-43-2	N.D.	5.0	N.D.	16	25
05298	Bromobenzene	108-86-1	N.D.	5.0	N.D.	32	25
05298	Bromodichloromethane	75-27-4	N.D.	5.0	N.D.	34	25
05298	Bromoform	75-25-2	N.D.	5.0	N.D.	52	25
05298	Bromomethane	74-83-9	N.D.	5.0	N.D.	19	25
05298	1,3-Butadiene	106-99-0	N.D.	10	N.D.	22	25
05298	2-Butanone	78-93-3	N.D.	13	N.D.	37	25
05298	Carbon Disulfide	75-15-0	52	13	160	39	25
05298	Carbon Tetrachloride	56-23-5	N.D.	5.0	N.D.	31	25
05298	Chlorobenzene	108-90-7	N.D.	5.0	N.D.	23	25
05298	Chlorodifluoromethane	75-45-6	25	5.0	89	18	25
05298	Chloroethane	75-00-3	N.D.	5.0	N.D.	13	25
05298	Chloroform	67-66-3	N.D.	5.0	N.D.	24	25
05298	Chloromethane	74-87-3	N.D.	5.0	N.D.	10	25
05298	3-Chloropropene	107-05-1	N.D.	5.0	N.D.	16	25
05298	Cumene	98-82-8	N.D.	5.0	N.D.	25	25
05298	Dibromochloromethane	124-48-1	N.D.	5.0	N.D.	43	25
05298	1,2-Dibromoethane	106-93-4	N.D.	5.0	N.D.	38	25
05298	Dibromomethane	74-95-3	N.D.	5.0	N.D.	36	25
05298	1,2-Dichlorobenzene	95-50-1	N.D.	5.0	N.D.	30	25
05298	1,3-Dichlorobenzene	541-73-1	N.D.	5.0	N.D.	30	25
05298	1,4-Dichlorobenzene	106-46-7	N.D.	5.0	N.D.	30	25
05298	Dichlorodifluoromethane	75-71-8	N.D.	5.0	N.D.	25	25
05298	1,1-Dichloroethane	75-34-3	230	5.0	950	20	25
05298	1,2-Dichloroethane	107-06-2	8.3 J	5.0	33 J	20	25
05298	1,1-Dichloroethene	75-35-4	7,200	50	29,000	200	250
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	5.0	N.D.	20	25
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	5.0	N.D.	20	25
05298	Dichlorofluoromethane	75-43-4	N.D.	5.0	N.D.	21	25
05298	1,2-Dichloropropane	78-87-5	N.D.	5.0	N.D.	23	25
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	5.0	N.D.	23	25
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	5.0	N.D.	23	25
05298	Ethylbenzene	100-41-4	N.D.	5.0	N.D.	22	25
05298	4-Ethyltoluene	622-96-8	N.D.	5.0	N.D.	25	25
05298	Freon 113	76-13-1	N.D.	13	N.D.	96	25
05298	Freon 114	76-14-2	N.D.	5.0	N.D.	35	25
05298	Heptane	142-82-5	N.D.	5.0	N.D.	20	25
05298	Hexachloroethane	67-72-1	N.D.	5.0	N.D.	48	25
05298	Hexane	110-54-3	5.0 J	5.0	18 J	18	25
05298	2-Hexanone	591-78-6	N.D.	13	N.D.	51	25
05298	Isooctane	540-84-1	N.D.	5.0	N.D.	23	25
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	5.0	N.D.	18	25
05298	4-Methyl-2-pentanone	108-10-1	N.D.	13	N.D.	51	25
05298	Methylene Chloride	75-09-2	15 J	5.0	52 J	17	25
05298	Octane	111-65-9	N.D.	5.0	N.D.	23	25
05298	Pentane	109-66-0	15 J	5.0	43 J	15	25
05298	Styrene	100-42-5	N.D.	5.0	N.D.	21	25
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	5.0	N.D.	34	25
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	5.0	N.D.	34	25
05298	Tetrachloroethene	127-18-4	N.D.	5.0	N.D.	34	25

Sample Description: MW-65S Grab Air
SummaCan# 1037
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744619
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 17:37 by CF The Johnson Company, Inc.
Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:38 Montpelier VT 05602

1037- SDG#: JCR79-02

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	18 J	5.0	68 J	19	25
05298	1,1,1-Trichloroethane	71-55-6	240	5.0	1,300	27	25
05298	1,1,2-Trichloroethane	79-00-5	N.D.	5.0	N.D.	27	25
05298	Trichloroethene	79-01-6	N.D.	5.0	N.D.	27	25
05298	Trichlorofluoromethane	75-69-4	N.D.	5.0	N.D.	28	25
05298	1,2,3-Trichloropropane	96-18-4	N.D.	5.0	N.D.	30	25
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	5.0	N.D.	25	25
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	5.0	N.D.	25	25
05298	Vinyl Chloride	75-01-4	110	5.0	280	13	25
05298	m/p-Xylene	179601-23-1	N.D.	5.0	N.D.	22	25
05298	o-Xylene	95-47-6	N.D.	5.0	N.D.	22	25

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503130AA	02/01/2015 00:04	Michael A Ziegler	25
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503130AA	02/01/2015 00:46	Michael A Ziegler	250

Sample Description: MW-64 Grab Air
SummaCan# 1223
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744620
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 17:41 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/20/2015 11:20

Reported: 02/04/2015 15:38

1223- SDG#: JCR79-03

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	24 J	6.3	57 J	15	12.5
05298	Benzene	71-43-2	N.D.	2.5	N.D.	8.0	12.5
05298	Bromobenzene	108-86-1	N.D.	2.5	N.D.	16	12.5
05298	Bromodichloromethane	75-27-4	N.D.	2.5	N.D.	17	12.5
05298	Bromoform	75-25-2	N.D.	2.5	N.D.	26	12.5
05298	Bromomethane	74-83-9	N.D.	2.5	N.D.	9.7	12.5
05298	1,3-Butadiene	106-99-0	N.D.	5.0	N.D.	11	12.5
05298	2-Butanone	78-93-3	N.D.	6.3	N.D.	18	12.5
05298	Carbon Disulfide	75-15-0	N.D.	6.3	N.D.	19	12.5
05298	Carbon Tetrachloride	56-23-5	N.D.	2.5	N.D.	16	12.5
05298	Chlorobenzene	108-90-7	N.D.	2.5	N.D.	12	12.5
05298	Chlorodifluoromethane	75-45-6	N.D.	2.5	N.D.	8.8	12.5
05298	Chloroethane	75-00-3	N.D.	2.5	N.D.	6.6	12.5
05298	Chloroform	67-66-3	N.D.	2.5	N.D.	12	12.5
05298	Chloromethane	74-87-3	N.D.	2.5	N.D.	5.2	12.5
05298	3-Chloropropene	107-05-1	N.D.	2.5	N.D.	7.8	12.5
05298	Cumene	98-82-8	N.D.	2.5	N.D.	12	12.5
05298	Dibromochloromethane	124-48-1	N.D.	2.5	N.D.	21	12.5
05298	1,2-Dibromoethane	106-93-4	N.D.	2.5	N.D.	19	12.5
05298	Dibromomethane	74-95-3	N.D.	2.5	N.D.	18	12.5
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.5	N.D.	15	12.5
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.5	N.D.	15	12.5
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.5	N.D.	15	12.5
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.5	N.D.	12	12.5
05298	1,1-Dichloroethane	75-34-3	70	2.5	280	10	12.5
05298	1,2-Dichloroethane	107-06-2	N.D.	2.5	N.D.	10	12.5
05298	1,1-Dichloroethene	75-35-4	850	2.5	3,400	9.9	12.5
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.5	N.D.	9.9	12.5
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.5	N.D.	9.9	12.5
05298	Dichlorofluoromethane	75-43-4	N.D.	2.5	N.D.	11	12.5
05298	1,2-Dichloropropane	78-87-5	N.D.	2.5	N.D.	12	12.5
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.5	N.D.	11	12.5
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.5	N.D.	11	12.5
05298	Ethylbenzene	100-41-4	N.D.	2.5	N.D.	11	12.5
05298	4-Ethyltoluene	622-96-8	N.D.	2.5	N.D.	12	12.5
05298	Freon 113	76-13-1	N.D.	6.3	N.D.	48	12.5
05298	Freon 114	76-14-2	N.D.	2.5	N.D.	17	12.5
05298	Heptane	142-82-5	N.D.	2.5	N.D.	10	12.5
05298	Hexachloroethane	67-72-1	N.D.	2.5	N.D.	24	12.5
05298	Hexane	110-54-3	N.D.	2.5	N.D.	8.8	12.5
05298	2-Hexanone	591-78-6	N.D.	6.3	N.D.	26	12.5
05298	Isooctane	540-84-1	N.D.	2.5	N.D.	12	12.5
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.5	N.D.	9.0	12.5
05298	4-Methyl-2-pentanone	108-10-1	N.D.	6.3	N.D.	26	12.5
05298	Methylene Chloride	75-09-2	3.0 J	2.5	10 J	8.7	12.5
05298	Octane	111-65-9	N.D.	2.5	N.D.	12	12.5
05298	Pentane	109-66-0	N.D.	2.5	N.D.	7.4	12.5
05298	Styrene	100-42-5	N.D.	2.5	N.D.	11	12.5
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.5	N.D.	17	12.5
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.5	N.D.	17	12.5
05298	Tetrachloroethene	127-18-4	N.D.	2.5	N.D.	17	12.5

Sample Description: MW-64 Grab Air
SummaCan# 1223
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744620
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 17:41 by CF

The Johnson Company, Inc.

Suite 600

Submitted: 01/20/2015 11:20

100 State Street

Reported: 02/04/2015 15:38

Montpelier VT 05602

1223- SDG#: JCR79-03

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	110	2.5	420	9.4	12.5
05298	1,1,1-Trichloroethane	71-55-6	380	2.5	2,100	14	12.5
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.5	N.D.	14	12.5
05298	Trichloroethene	79-01-6	N.D.	2.5	N.D.	13	12.5
05298	Trichlorofluoromethane	75-69-4	N.D.	2.5	N.D.	14	12.5
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.5	N.D.	15	12.5
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.5	N.D.	12	12.5
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.5	N.D.	12	12.5
05298	Vinyl Chloride	75-01-4	N.D.	2.5	N.D.	6.4	12.5
05298	m/p-Xylene	179601-23-1	N.D.	2.5	N.D.	11	12.5
05298	o-Xylene	95-47-6	N.D.	2.5	N.D.	11	12.5

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503130AA	02/01/2015 01:29	Michael A Ziegler	12.5

Sample Description: SVE-1 Grab Air
SummaCan# 821
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744621
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 17:43 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/20/2015 11:20

Reported: 02/04/2015 15:38

821-- SDG#: JCR79-04

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	5.2 J	5.0	12 J	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	N.D.	5.0	N.D.	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	85	2.0	340	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	970	5.0	3,900	20	25
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	N.D.	2.0	N.D.	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: SVE-1 Grab Air
SummaCan# 821
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744621
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 17:43 by CF The Johnson Company, Inc.
Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:38 Montpelier VT 05602

821-- SDG#: JCR79-04

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	70	2.0	260	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	1,500	5.0	8,200	27	25
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	2.6 J	2.0	14 J	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503130AA	02/01/2015 02:10	Michael A Ziegler	10
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AA	02/03/2015 03:04	Michael A Ziegler	25

Sample Description: SVE-2 Grab Air
SummaCan# 842
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744622
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 17:46 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/20/2015 11:20

Reported: 02/04/2015 15:38

842-- SDG#: JCR79-05

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	6.5	0.50	15	1.2	1
05298	Benzene	71-43-2	0.23 J	0.20	0.75 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	3.3	0.50	9.8	1.5	1
05298	Carbon Disulfide	75-15-0	2.5	0.50	7.8	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.28 J	0.20	0.98 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.25 J	0.20	1.2 J	0.98	1
05298	Chloromethane	74-87-3	0.43 J	0.20	0.88 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	0.28 J	0.20	1.4 J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.51 J	0.20	2.5 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	36	0.20	150	0.81	1
05298	1,2-Dichloroethane	107-06-2	0.32 J	0.20	1.3 J	0.81	1
05298	1,1-Dichloroethene	75-35-4	630	2.0	2,500	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	1.4	0.20	6.1	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.22 J	0.20	0.91 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	0.63 J	0.50	2.6 J	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	1.1	0.20	3.7	0.69	1
05298	Octane	111-65-9	0.76 J	0.20	3.5 J	0.93	1
05298	Pentane	109-66-0	0.60 J	0.20	1.8 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	1.4	0.20	9.6	1.4	1

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Sample Description: SVE-2 Grab Air
SummaCan# 842
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744622
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 17:46 by CF The Johnson Company, Inc.
Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:38 Montpelier VT 05602

842-- SDG#: JCR79-05

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	68	0.20	250	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	100	2.0	550	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	0.70 J	0.20	3.7 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	2.2	0.20	12	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	0.82 J	0.20	2.1 J	0.51	1
05298	m/p-Xylene	179601-23-1	5.6	0.20	24	0.87	1
05298	o-Xylene	95-47-6	3.6	0.20	15	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503130AA	02/01/2015 03:38	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503130AA	02/01/2015 04:20	Michael A Ziegler	10

Sample Description: SVE-3 Grab Air
SummaCan# 800
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744623
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 17:48 by CF

The Johnson Company, Inc.

Suite 600

Submitted: 01/20/2015 11:20

100 State Street

Reported: 02/04/2015 15:38

Montpelier VT 05602

800-- SDG#: JCR79-06

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	6.9	0.50	16	1.2	1
05298	Benzene	71-43-2	0.22 J	0.20	0.70 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	1.1 J	0.50	3.3 J	1.5	1
05298	Carbon Disulfide	75-15-0	0.90 J	0.50	2.8 J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.26 J	0.20	0.92 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	N.D.	0.20	N.D.	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.20	N.D.	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.44 J	0.20	2.2 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	6.8	0.20	28	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	34	0.20	140	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.43 J	0.20	1.9 J	0.87	1
05298	4-Ethyltoluene	622-96-8	N.D.	0.20	N.D.	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	N.D.	0.20	N.D.	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	N.D.	0.20	N.D.	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	0.38 J	0.20	1.8 J	0.93	1
05298	Pentane	109-66-0	0.32 J	0.20	0.96 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: SVE-3 Grab Air
SummaCan# 800
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744623
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 17:48 by CF The Johnson Company, Inc.
Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:38 Montpelier VT 05602

800-- SDG#: JCR79-06

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.67 J	0.20	2.5 J	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	6.4	0.20	35	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.4	0.20	8.1	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.20	N.D.	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	1.2	0.20	5.4	0.87	1
05298	o-Xylene	95-47-6	0.76 J	0.20	3.3 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503130AA	02/01/2015 05:06	Michael A Ziegler	1

Sample Description: MP-11 Grab Air
SummaCan# 1177
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744624
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 17:34 by CF

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

Submitted: 01/20/2015 11:20

Reported: 02/04/2015 15:38

1177- SDG#: JCR79-07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	24	0.63	58	1.5	1.25
05298	Benzene	71-43-2	N.D.	0.25	N.D.	0.80	1.25
05298	Bromobenzene	108-86-1	N.D.	0.25	N.D.	1.6	1.25
05298	Bromodichloromethane	75-27-4	N.D.	0.25	N.D.	1.7	1.25
05298	Bromoform	75-25-2	N.D.	0.25	N.D.	2.6	1.25
05298	Bromomethane	74-83-9	N.D.	0.25	N.D.	0.97	1.25
05298	1,3-Butadiene	106-99-0	N.D.	0.50	N.D.	1.1	1.25
05298	2-Butanone	78-93-3	6.1	0.63	18	1.8	1.25
05298	Carbon Disulfide	75-15-0	N.D.	0.63	N.D.	1.9	1.25
05298	Carbon Tetrachloride	56-23-5	N.D.	0.25	N.D.	1.6	1.25
05298	Chlorobenzene	108-90-7	N.D.	0.25	N.D.	1.2	1.25
05298	Chlorodifluoromethane	75-45-6	0.25 J	0.25	0.90 J	0.88	1.25
05298	Chloroethane	75-00-3	0.48 J	0.25	1.3 J	0.66	1.25
05298	Chloroform	67-66-3	N.D.	0.25	N.D.	1.2	1.25
05298	Chloromethane	74-87-3	0.33 J	0.25	0.68 J	0.52	1.25
05298	3-Chloropropene	107-05-1	N.D.	0.25	N.D.	0.78	1.25
05298	Cumene	98-82-8	N.D.	0.25	N.D.	1.2	1.25
05298	Dibromochloromethane	124-48-1	N.D.	0.25	N.D.	2.1	1.25
05298	1,2-Dibromoethane	106-93-4	N.D.	0.25	N.D.	1.9	1.25
05298	Dibromomethane	74-95-3	N.D.	0.25	N.D.	1.8	1.25
05298	1,2-Dichlorobenzene	95-50-1	0.26 J	0.25	1.6 J	1.5	1.25
05298	1,3-Dichlorobenzene	541-73-1	N.D.	0.25	N.D.	1.5	1.25
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.25	N.D.	1.5	1.25
05298	Dichlorodifluoromethane	75-71-8	0.42 J	0.25	2.1 J	1.2	1.25
05298	1,1-Dichloroethane	75-34-3	11	0.25	46	1.0	1.25
05298	1,2-Dichloroethane	107-06-2	N.D.	0.25	N.D.	1.0	1.25
05298	1,1-Dichloroethene	75-35-4	640	5.0	2,500	20	25
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.25	N.D.	0.99	1.25
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.25	N.D.	0.99	1.25
05298	Dichlorofluoromethane	75-43-4	N.D.	0.25	N.D.	1.1	1.25
05298	1,2-Dichloropropane	78-87-5	N.D.	0.25	N.D.	1.2	1.25
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.25	N.D.	1.1	1.25
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.25	N.D.	1.1	1.25
05298	Ethylbenzene	100-41-4	1.3	0.25	5.9	1.1	1.25
05298	4-Ethyltoluene	622-96-8	N.D.	0.25	N.D.	1.2	1.25
05298	Freon 113	76-13-1	N.D.	0.63	N.D.	4.8	1.25
05298	Freon 114	76-14-2	N.D.	0.25	N.D.	1.7	1.25
05298	Heptane	142-82-5	0.69 J	0.25	2.8 J	1.0	1.25
05298	Hexachloroethane	67-72-1	N.D.	0.25	N.D.	2.4	1.25
05298	Hexane	110-54-3	N.D.	0.25	N.D.	0.88	1.25
05298	2-Hexanone	591-78-6	0.80 J	0.63	3.3 J	2.6	1.25
05298	Isooctane	540-84-1	N.D.	0.25	N.D.	1.2	1.25
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.25	N.D.	0.90	1.25
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.63	N.D.	2.6	1.25
05298	Methylene Chloride	75-09-2	N.D.	0.25	N.D.	0.87	1.25
05298	Octane	111-65-9	1.4	0.25	6.5	1.2	1.25
05298	Pentane	109-66-0	0.58 J	0.25	1.7 J	0.74	1.25
05298	Styrene	100-42-5	N.D.	0.25	N.D.	1.1	1.25
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.25	N.D.	1.7	1.25
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.25	N.D.	1.7	1.25
05298	Tetrachloroethene	127-18-4	N.D.	0.25	N.D.	1.7	1.25

Sample Description: MP-11 Grab Air
SummaCan# 1177
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744624
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 17:34 by CF The Johnson Company, Inc.
Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:38 Montpelier VT 05602

1177- SDG#: JCR79-07

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	0.48 J	0.25	1.8 J	0.94	1.25
05298	1,1,1-Trichloroethane	71-55-6	0.73 J	0.25	4.0 J	1.4	1.25
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.25	N.D.	1.4	1.25
05298	Trichloroethene	79-01-6	N.D.	0.25	N.D.	1.3	1.25
05298	Trichlorofluoromethane	75-69-4	0.46 J	0.25	2.6 J	1.4	1.25
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.25	N.D.	1.5	1.25
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.25	N.D.	1.2	1.25
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.25	N.D.	1.2	1.25
05298	Vinyl Chloride	75-01-4	9.8	0.25	25	0.64	1.25
05298	m/p-Xylene	179601-23-1	3.9	0.25	17	1.1	1.25
05298	o-Xylene	95-47-6	2.5	0.25	11	1.1	1.25

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503130AA	02/01/2015 05:58	Michael A Ziegler	1.25
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AA	02/03/2015 03:46	Michael A Ziegler	25

Sample Description: **MP-9 Grab Air**
SummaCan# 520
Avery Dennison / Flowery Branch, GA

LL Sample # **AQ 7744625**
 LL Group # **1532425**
 Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 01/15/2015 17:32 by CF

The Johnson Company, Inc.
 Suite 600
 100 State Street
 Montpelier VT 05602

Submitted: 01/20/2015 11:20
 Reported: 02/04/2015 15:38

520-- SDG#: JCR79-08

CAT No.	Analysis Name	CAS Number	As Received Final Result		MDL	As Received Final Result		MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)		ppb(v)	ug/m3		ug/m3	
05298	Acetone	67-64-1	11		0.63	26	1.5	1.25	
05298	Benzene	71-43-2	1.1	J	0.25	3.7	J	0.80	1.25
05298	Bromobenzene	108-86-1	N.D.		0.25	N.D.		1.6	1.25
05298	Bromodichloromethane	75-27-4	N.D.		0.25	N.D.		1.7	1.25
05298	Bromoform	75-25-2	N.D.		0.25	N.D.		2.6	1.25
05298	Bromomethane	74-83-9	N.D.		0.25	N.D.		0.97	1.25
05298	1,3-Butadiene	106-99-0	N.D.		0.50	N.D.		1.1	1.25
05298	2-Butanone	78-93-3	3.2		0.63	9.6		1.8	1.25
05298	Carbon Disulfide	75-15-0	1.1	J	0.63	3.3	J	1.9	1.25
05298	Carbon Tetrachloride	56-23-5	N.D.		0.25	N.D.		1.6	1.25
05298	Chlorobenzene	108-90-7	N.D.		0.25	N.D.		1.2	1.25
05298	Chlorodifluoromethane	75-45-6	N.D.		0.25	N.D.		0.88	1.25
05298	Chloroethane	75-00-3	7.8		0.25	21		0.66	1.25
05298	Chloroform	67-66-3	N.D.		0.25	N.D.		1.2	1.25
05298	Chloromethane	74-87-3	0.35	J	0.25	0.72	J	0.52	1.25
05298	3-Chloropropene	107-05-1	N.D.		0.25	N.D.		0.78	1.25
05298	Cumene	98-82-8	0.70	J	0.25	3.4	J	1.2	1.25
05298	Dibromochloromethane	124-48-1	N.D.		0.25	N.D.		2.1	1.25
05298	1,2-Dibromoethane	106-93-4	N.D.		0.25	N.D.		1.9	1.25
05298	Dibromomethane	74-95-3	N.D.		0.25	N.D.		1.8	1.25
05298	1,2-Dichlorobenzene	95-50-1	N.D.		0.25	N.D.		1.5	1.25
05298	1,3-Dichlorobenzene	541-73-1	N.D.		0.25	N.D.		1.5	1.25
05298	1,4-Dichlorobenzene	106-46-7	N.D.		0.25	N.D.		1.5	1.25
05298	Dichlorodifluoromethane	75-71-8	0.36	J	0.25	1.8	J	1.2	1.25
05298	1,1-Dichloroethane	75-34-3	52		0.25	210		1.0	1.25
05298	1,2-Dichloroethane	107-06-2	0.78	J	0.25	3.2	J	1.0	1.25
05298	1,1-Dichloroethene	75-35-4	570		5.0	2,300		20	25
05298	cis-1,2-Dichloroethene	156-59-2	12		0.25	48		0.99	1.25
05298	trans-1,2-Dichloroethene	156-60-5	7.8		0.25	31		0.99	1.25
05298	Dichlorofluoromethane	75-43-4	N.D.		0.25	N.D.		1.1	1.25
05298	1,2-Dichloropropane	78-87-5	N.D.		0.25	N.D.		1.2	1.25
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.		0.25	N.D.		1.1	1.25
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.		0.25	N.D.		1.1	1.25
05298	Ethylbenzene	100-41-4	0.77	J	0.25	3.4	J	1.1	1.25
05298	4-Ethyltoluene	622-96-8	0.35	J	0.25	1.7	J	1.2	1.25
05298	Freon 113	76-13-1	N.D.		0.63	N.D.		4.8	1.25
05298	Freon 114	76-14-2	N.D.		0.25	N.D.		1.7	1.25
05298	Heptane	142-82-5	0.93	J	0.25	3.8	J	1.0	1.25
05298	Hexachloroethane	67-72-1	N.D.		0.25	N.D.		2.4	1.25
05298	Hexane	110-54-3	0.97	J	0.25	3.4	J	0.88	1.25
05298	2-Hexanone	591-78-6	N.D.		0.63	N.D.		2.6	1.25
05298	Isooctane	540-84-1	N.D.		0.25	N.D.		1.2	1.25
05298	Methyl t-Butyl Ether	1634-04-4	N.D.		0.25	N.D.		0.90	1.25
05298	4-Methyl-2-pentanone	108-10-1	N.D.		0.63	N.D.		2.6	1.25
05298	Methylene Chloride	75-09-2	N.D.		0.25	N.D.		0.87	1.25
05298	Octane	111-65-9	0.54	J	0.25	2.5	J	1.2	1.25
05298	Pentane	109-66-0	3.7		0.25	11		0.74	1.25
05298	Styrene	100-42-5	N.D.		0.25	N.D.		1.1	1.25
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		0.25	N.D.		1.7	1.25
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		0.25	N.D.		1.7	1.25
05298	Tetrachloroethene	127-18-4	N.D.		0.25	N.D.		1.7	1.25

Sample Description: MP-9 Grab Air
SummaCan# 520
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744625
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/15/2015 17:32 by CF The Johnson Company, Inc.
Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:38 Montpelier VT 05602

520-- SDG#: JCR79-08

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	2.8	0.25	10	0.94	1.25
05298	1,1,1-Trichloroethane	71-55-6	10	0.25	55	1.4	1.25
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.25	N.D.	1.4	1.25
05298	Trichloroethene	79-01-6	0.38 J	0.25	2.1 J	1.3	1.25
05298	Trichlorofluoromethane	75-69-4	0.81 J	0.25	4.5 J	1.4	1.25
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.25	N.D.	1.5	1.25
05298	1,2,4-Trimethylbenzene	95-63-6	2.6	0.25	13	1.2	1.25
05298	1,3,5-Trimethylbenzene	108-67-8	2.4	0.25	12	1.2	1.25
05298	Vinyl Chloride	75-01-4	370	5.0	950	13	25
05298	m/p-Xylene	179601-23-1	1.9	0.25	8.2	1.1	1.25
05298	o-Xylene	95-47-6	1.5	0.25	6.5	1.1	1.25

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503130AA	02/01/2015 06:49	Michael A Ziegler	1.25
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AA	02/03/2015 04:28	Michael A Ziegler	25

Sample Description: MW-64 Air
SummaCan# 518
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744626
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/16/2015 12:59 by BD
through 01/16/2015 13:01
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:38

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

518-- SDG#: JCR79-09

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	16	0.50	39	1.2	1
05298	Benzene	71-43-2	0.94 J	0.20	3.0 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	3.5	0.50	10	1.5	1
05298	Carbon Disulfide	75-15-0	1.0	0.50	3.2	1.6	1
05298	Carbon Tetrachloride	56-23-5	0.25 J	0.20	1.6 J	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.34 J	0.20	1.2 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	0.41 J	0.20	2.0 J	0.98	1
05298	Chloromethane	74-87-3	0.60 J	0.20	1.2 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.20 J	0.20	1.2 J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	1.3	0.20	7.7	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.37 J	0.20	2.2 J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.60 J	0.20	3.0 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	24	0.20	97	0.81	1
05298	1,2-Dichloroethane	107-06-2	1.1	0.20	4.3	0.81	1
05298	1,1-Dichloroethene	75-35-4	370	4.0	1,500	16	20
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	1.5	0.20	6.6	0.87	1
05298	4-Ethyltoluene	622-96-8	1.2	0.20	6.0	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	1.3	0.20	5.2	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.75 J	0.20	2.7 J	0.70	1
05298	2-Hexanone	591-78-6	0.50 J	0.50	2.1 J	2.0	1
05298	Isooctane	540-84-1	0.28 J	0.20	1.3 J	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	2.0	0.20	6.9	0.69	1
05298	Octane	111-65-9	0.61 J	0.20	2.9 J	0.93	1
05298	Pentane	109-66-0	49	0.20	150	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.62 J	0.20	4.2 J	1.4	1

Sample Description: MW-64 Air
SummaCan# 518
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744626
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/16/2015 12:59 by BD The Johnson Company, Inc.
through 01/16/2015 13:01 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:38 Montpelier VT 05602

518-- SDG#: JCR79-09

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	51	0.20	190	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	100	4.0	560	22	20
05298	1,1,2-Trichloroethane	79-00-5	0.77 J	0.20	4.2 J	1.1	1
05298	Trichloroethene	79-01-6	0.53 J	0.20	2.8 J	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.1	0.20	6.1	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	2.7	0.20	13	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.82 J	0.20	4.0 J	0.98	1
05298	Vinyl Chloride	75-01-4	0.34 J	0.20	0.86 J	0.51	1
05298	m/p-Xylene	179601-23-1	6.1	0.20	26	0.87	1
05298	o-Xylene	95-47-6	2.6	0.20	11	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AA	02/02/2015 18:10	Michael A Ziegler	1
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AA	02/03/2015 05:10	Michael A Ziegler	20

Sample Description: **MP-8 Air**
SummaCan# 1110
Avery Dennison / Flowery Branch, GA

LL Sample # **AQ 7744627**
 LL Group # **1532425**
 Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 01/16/2015 13:01 by BD
 through 01/16/2015 13:03
 Submitted: 01/20/2015 11:20
 Reported: 02/04/2015 15:38

The Johnson Company, Inc.
 Suite 600
 100 State Street
 Montpelier VT 05602

-1110 SDG#: JCR79-10

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	4.1	0.50	9.7	1.2	1
05298	Benzene	71-43-2	0.49 J	0.20	1.6 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	0.70 J	0.40	1.6 J	0.88	1
05298	2-Butanone	78-93-3	0.56 J	0.50	1.7 J	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.28 J	0.20	0.98 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.30 J	0.20	0.62 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	0.33 J	0.20	2.0 J	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.51 J	0.20	2.5 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	2.9	0.20	12	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	68	0.20	270	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	0.87 J	0.20	3.8 J	0.87	1
05298	4-Ethyltoluene	622-96-8	0.36 J	0.20	1.8 J	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.37 J	0.20	1.5 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.32 J	0.20	1.1 J	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	0.26 J	0.20	1.2 J	0.93	1
05298	Pentane	109-66-0	1.0	0.20	3.0	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: MP-8 Air
SummaCan# 1110
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744627
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/16/2015 13:01 by BD
through 01/16/2015 13:03
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:38

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

-1110 SDG#: JCR79-10

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	4.5	0.20	17	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	2.6	0.20	14	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.0	0.20	5.7	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	0.23 J	0.20	1.1 J	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.20	N.D.	0.98	1
05298	Vinyl Chloride	75-01-4	0.32 J	0.20	0.82 J	0.51	1
05298	m/p-Xylene	179601-23-1	3.3	0.20	15	0.87	1
05298	o-Xylene	95-47-6	0.87 J	0.20	3.8 J	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AA	02/02/2015 18:57	Michael A Ziegler	1

Sample Description: MW-65S Air
SummaCan# 854
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744628
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/16/2015 13:05 by BD
through 01/16/2015 13:07
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:38

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

-854- SDG#: JCR79-11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	10	1.0	24	2.4	2
05298	Benzene	71-43-2	1.8 J	0.40	5.7 J	1.3	2
05298	Bromobenzene	108-86-1	N.D.	0.40	N.D.	2.6	2
05298	Bromodichloromethane	75-27-4	N.D.	0.40	N.D.	2.7	2
05298	Bromoform	75-25-2	N.D.	0.40	N.D.	4.1	2
05298	Bromomethane	74-83-9	N.D.	0.40	N.D.	1.6	2
05298	1,3-Butadiene	106-99-0	N.D.	0.80	N.D.	1.8	2
05298	2-Butanone	78-93-3	1.7 J	1.0	5.0 J	2.9	2
05298	Carbon Disulfide	75-15-0	N.D.	1.0	N.D.	3.1	2
05298	Carbon Tetrachloride	56-23-5	N.D.	0.40	N.D.	2.5	2
05298	Chlorobenzene	108-90-7	N.D.	0.40	N.D.	1.8	2
05298	Chlorodifluoromethane	75-45-6	N.D.	0.40	N.D.	1.4	2
05298	Chloroethane	75-00-3	2.8	0.40	7.4	1.1	2
05298	Chloroform	67-66-3	N.D.	0.40	N.D.	2.0	2
05298	Chloromethane	74-87-3	N.D.	0.40	N.D.	0.83	2
05298	3-Chloropropene	107-05-1	N.D.	0.40	N.D.	1.3	2
05298	Cumene	98-82-8	N.D.	0.40	N.D.	2.0	2
05298	Dibromochloromethane	124-48-1	N.D.	0.40	N.D.	3.4	2
05298	1,2-Dibromoethane	106-93-4	N.D.	0.40	N.D.	3.1	2
05298	Dibromomethane	74-95-3	N.D.	0.40	N.D.	2.8	2
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.40	N.D.	2.4	2
05298	1,3-Dichlorobenzene	541-73-1	3.6	0.40	22	2.4	2
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.40	N.D.	2.4	2
05298	Dichlorodifluoromethane	75-71-8	0.49 J	0.40	2.4 J	2.0	2
05298	1,1-Dichloroethane	75-34-3	120	0.40	500	1.6	2
05298	1,2-Dichloroethane	107-06-2	7.7	0.40	31	1.6	2
05298	1,1-Dichloroethene	75-35-4	5,800	400	23,000	1,600	2000
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.40	N.D.	1.6	2
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.40	N.D.	1.6	2
05298	Dichlorofluoromethane	75-43-4	N.D.	0.40	N.D.	1.7	2
05298	1,2-Dichloropropane	78-87-5	N.D.	0.40	N.D.	1.8	2
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.40	N.D.	1.8	2
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.40	N.D.	1.8	2
05298	Ethylbenzene	100-41-4	3.5	0.40	15	1.7	2
05298	4-Ethyltoluene	622-96-8	2.6	0.40	13	2.0	2
05298	Freon 113	76-13-1	N.D.	1.0	N.D.	7.7	2
05298	Freon 114	76-14-2	N.D.	0.40	N.D.	2.8	2
05298	Heptane	142-82-5	1.6 J	0.40	6.5 J	1.6	2
05298	Hexachloroethane	67-72-1	N.D.	0.40	N.D.	3.9	2
05298	Hexane	110-54-3	1.5 J	0.40	5.3 J	1.4	2
05298	2-Hexanone	591-78-6	N.D.	1.0	N.D.	4.1	2
05298	Isooctane	540-84-1	0.50 J	0.40	2.3 J	1.9	2
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.40	N.D.	1.4	2
05298	4-Methyl-2-pentanone	108-10-1	N.D.	1.0	N.D.	4.1	2
05298	Methylene Chloride	75-09-2	2.1	0.40	7.4	1.4	2
05298	Octane	111-65-9	1.6 J	0.40	7.5 J	1.9	2
05298	Pentane	109-66-0	49	0.40	140	1.2	2
05298	Styrene	100-42-5	N.D.	0.40	N.D.	1.7	2
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.40	N.D.	2.7	2
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.40	N.D.	2.7	2
05298	Tetrachloroethene	127-18-4	2.6	0.40	18	2.7	2

Sample Description: MW-65S Air
SummaCan# 854
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744628
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/16/2015 13:05 by BD The Johnson Company, Inc.
through 01/16/2015 13:07 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:38 Montpelier VT 05602

-854- SDG#: JCR79-11

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	15	0.40	56	1.5	2
05298	1,1,1-Trichloroethane	71-55-6	190	4.0	1,000	22	20
05298	1,1,2-Trichloroethane	79-00-5	2.2	0.40	12	2.2	2
05298	Trichloroethene	79-01-6	2.9	0.40	15	2.1	2
05298	Trichlorofluoromethane	75-69-4	1.2 J	0.40	6.7 J	2.2	2
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.40	N.D.	2.4	2
05298	1,2,4-Trimethylbenzene	95-63-6	5.8	0.40	28	2.0	2
05298	1,3,5-Trimethylbenzene	108-67-8	1.9 J	0.40	9.6 J	2.0	2
05298	Vinyl Chloride	75-01-4	73	0.40	190	1.0	2
05298	m/p-Xylene	179601-23-1	13	0.40	56	1.7	2
05298	o-Xylene	95-47-6	5.5	0.40	24	1.7	2

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AA	02/03/2015 05:52	Michael A Ziegler	2000
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AB	02/03/2015 20:07	Jeffrey B Smith	2
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AB	02/04/2015 02:43	Jeffrey B Smith	20

Sample Description: SVE-1 Air
SummaCan# 801
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744629
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/16/2015 13:15 by BD
through 01/16/2015 13:18
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:38

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

-801- SDG#: JCR79-12

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	5.1 J	5.0	12 J	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	N.D.	5.0	N.D.	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	69	2.0	280	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	400	2.0	1,600	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	N.D.	2.0	N.D.	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: SVE-1 Air
SummaCan# 801
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744629
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/16/2015 13:15 by BD
through 01/16/2015 13:18
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:38

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

-801- SDG#: JCR79-12

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air			ppb(v)		ug/m3		
	EPA TO-15						
05298	Toluene	108-88-3	25	2.0	93	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	660	2.0	3,600	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	N.D.	2.0	N.D.	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AA	02/02/2015 20:22	Michael A Ziegler	10

Sample Description: SVE-2 Air
SummaCan# 1153
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744630
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/16/2015 13:18 by BD
through 01/16/2015 13:21
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:38

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

-1153 SDG#: JCR79-13

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	9.9 J	5.0	24 J	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	N.D.	5.0	N.D.	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	N.D.	2.0	N.D.	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	48	2.0	190	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	390	2.0	1,600	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	2.0	N.D.	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	2.0	N.D.	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	N.D.	2.0	N.D.	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: SVE-2 Air
SummaCan# 1153
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744630
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/16/2015 13:18 by BD
through 01/16/2015 13:21
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:38

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

-1153 SDG#: JCR79-13

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	53	2.0	200	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	120	2.0	640	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	N.D.	2.0	N.D.	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	N.D.	2.0	N.D.	9.8	10
05298	Vinyl Chloride	75-01-4	N.D.	2.0	N.D.	5.1	10
05298	m/p-Xylene	179601-23-1	2.3 J	2.0	9.8 J	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AA	02/02/2015 21:05	Michael A Ziegler	10

Sample Description: SVE-3 Air
SummaCan# 531
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744631
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/16/2015 13:21 by BD
through 01/16/2015 13:24
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:38

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

-531- SDG#: JCR79-14

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	7.3	0.50	17	1.2	1
05298	Benzene	71-43-2	0.51 J	0.20	1.6 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	2.8	0.50	8.2	1.5	1
05298	Carbon Disulfide	75-15-0	0.52 J	0.50	1.6 J	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.24 J	0.20	0.86 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	N.D.	0.20	N.D.	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	N.D.	0.20	N.D.	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	N.D.	0.20	N.D.	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	2.0	0.20	12	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	N.D.	0.20	N.D.	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.46 J	0.20	2.3 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	7.3	0.20	30	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	33	0.20	130	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	1.7	0.20	7.4	0.87	1
05298	4-Ethyltoluene	622-96-8	1.4	0.20	7.0	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	0.43 J	0.20	1.8 J	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.23 J	0.20	0.80 J	0.70	1
05298	2-Hexanone	591-78-6	N.D.	0.50	N.D.	2.0	1
05298	Isooctane	540-84-1	N.D.	0.20	N.D.	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	0.65 J	0.20	3.0 J	0.93	1
05298	Pentane	109-66-0	0.50 J	0.20	1.5 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	N.D.	0.20	N.D.	1.4	1

Sample Description: SVE-3 Air
SummaCan# 531
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744631
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/16/2015 13:21 by BD The Johnson Company, Inc.
through 01/16/2015 13:24 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:38 Montpelier VT 05602

-531- SDG#: JCR79-14

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	5.5	0.20	21	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	7.2	0.20	39	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	1.3	0.20	7.4	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	3.5	0.20	17	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	0.99 J	0.20	4.9 J	0.98	1
05298	Vinyl Chloride	75-01-4	N.D.	0.20	N.D.	0.51	1
05298	m/p-Xylene	179601-23-1	6.8	0.20	29	0.87	1
05298	o-Xylene	95-47-6	2.7	0.20	12	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AA	02/02/2015 21:51	Michael A Ziegler	1

Sample Description: **MP-11 Air**
SummaCan# 506
Avery Dennison / Flowery Branch, GA

LL Sample # **AQ 7744632**
 LL Group # **1532425**
 Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 01/16/2015 13:09 by BD
 through 01/16/2015 13:11
 Submitted: 01/20/2015 11:20
 Reported: 02/04/2015 15:38

The Johnson Company, Inc.
 Suite 600
 100 State Street
 Montpelier VT 05602

-503- SDG#: JCR79-15

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	46	0.50	110	1.2	1
05298	Benzene	71-43-2	0.65 J	0.20	2.1 J	0.64	1
05298	Bromobenzene	108-86-1	N.D.	0.20	N.D.	1.3	1
05298	Bromodichloromethane	75-27-4	N.D.	0.20	N.D.	1.3	1
05298	Bromoform	75-25-2	N.D.	0.20	N.D.	2.1	1
05298	Bromomethane	74-83-9	N.D.	0.20	N.D.	0.78	1
05298	1,3-Butadiene	106-99-0	N.D.	0.40	N.D.	0.88	1
05298	2-Butanone	78-93-3	11	0.50	34	1.5	1
05298	Carbon Disulfide	75-15-0	N.D.	0.50	N.D.	1.6	1
05298	Carbon Tetrachloride	56-23-5	N.D.	0.20	N.D.	1.3	1
05298	Chlorobenzene	108-90-7	N.D.	0.20	N.D.	0.92	1
05298	Chlorodifluoromethane	75-45-6	0.23 J	0.20	0.80 J	0.71	1
05298	Chloroethane	75-00-3	N.D.	0.20	N.D.	0.53	1
05298	Chloroform	67-66-3	N.D.	0.20	N.D.	0.98	1
05298	Chloromethane	74-87-3	0.43 J	0.20	0.89 J	0.41	1
05298	3-Chloropropene	107-05-1	N.D.	0.20	N.D.	0.63	1
05298	Cumene	98-82-8	0.32 J	0.20	1.6 J	0.98	1
05298	Dibromochloromethane	124-48-1	N.D.	0.20	N.D.	1.7	1
05298	1,2-Dibromoethane	106-93-4	N.D.	0.20	N.D.	1.5	1
05298	Dibromomethane	74-95-3	N.D.	0.20	N.D.	1.4	1
05298	1,2-Dichlorobenzene	95-50-1	0.28 J	0.20	1.7 J	1.2	1
05298	1,3-Dichlorobenzene	541-73-1	3.2	0.20	19	1.2	1
05298	1,4-Dichlorobenzene	106-46-7	0.24 J	0.20	1.4 J	1.2	1
05298	Dichlorodifluoromethane	75-71-8	0.43 J	0.20	2.1 J	0.99	1
05298	1,1-Dichloroethane	75-34-3	2.7	0.20	11	0.81	1
05298	1,2-Dichloroethane	107-06-2	N.D.	0.20	N.D.	0.81	1
05298	1,1-Dichloroethene	75-35-4	54	0.20	220	0.79	1
05298	cis-1,2-Dichloroethene	156-59-2	N.D.	0.20	N.D.	0.79	1
05298	trans-1,2-Dichloroethene	156-60-5	N.D.	0.20	N.D.	0.79	1
05298	Dichlorofluoromethane	75-43-4	N.D.	0.20	N.D.	0.84	1
05298	1,2-Dichloropropane	78-87-5	N.D.	0.20	N.D.	0.92	1
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.20	N.D.	0.91	1
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.20	N.D.	0.91	1
05298	Ethylbenzene	100-41-4	4.1	0.20	18	0.87	1
05298	4-Ethyltoluene	622-96-8	2.8	0.20	14	0.98	1
05298	Freon 113	76-13-1	N.D.	0.50	N.D.	3.8	1
05298	Freon 114	76-14-2	N.D.	0.20	N.D.	1.4	1
05298	Heptane	142-82-5	1.3	0.20	5.3	0.82	1
05298	Hexachloroethane	67-72-1	N.D.	0.20	N.D.	1.9	1
05298	Hexane	110-54-3	0.39 J	0.20	1.4 J	0.70	1
05298	2-Hexanone	591-78-6	0.94 J	0.50	3.9 J	2.0	1
05298	Isooctane	540-84-1	0.27 J	0.20	1.3 J	0.93	1
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	0.20	N.D.	0.72	1
05298	4-Methyl-2-pentanone	108-10-1	N.D.	0.50	N.D.	2.0	1
05298	Methylene Chloride	75-09-2	N.D.	0.20	N.D.	0.69	1
05298	Octane	111-65-9	1.6	0.20	7.5	0.93	1
05298	Pentane	109-66-0	0.55 J	0.20	1.6 J	0.59	1
05298	Styrene	100-42-5	N.D.	0.20	N.D.	0.85	1
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	0.20	N.D.	1.4	1
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	0.20	N.D.	1.4	1
05298	Tetrachloroethene	127-18-4	0.26 J	0.20	1.7 J	1.4	1

Sample Description: MP-11 Air
SummaCan# 506
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744632
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/16/2015 13:09 by BD
through 01/16/2015 13:11
Submitted: 01/20/2015 11:20
Reported: 02/04/2015 15:38

The Johnson Company, Inc.
Suite 600
100 State Street
Montpelier VT 05602

-503- SDG#: JCR79-15

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	7.8	0.20	29	0.75	1
05298	1,1,1-Trichloroethane	71-55-6	0.31 J	0.20	1.7 J	1.1	1
05298	1,1,2-Trichloroethane	79-00-5	N.D.	0.20	N.D.	1.1	1
05298	Trichloroethene	79-01-6	N.D.	0.20	N.D.	1.1	1
05298	Trichlorofluoromethane	75-69-4	0.38 J	0.20	2.1 J	1.1	1
05298	1,2,3-Trichloropropane	96-18-4	N.D.	0.20	N.D.	1.2	1
05298	1,2,4-Trimethylbenzene	95-63-6	7.5	0.20	37	0.98	1
05298	1,3,5-Trimethylbenzene	108-67-8	2.1	0.20	10	0.98	1
05298	Vinyl Chloride	75-01-4	0.98 J	0.20	2.5 J	0.51	1
05298	m/p-Xylene	179601-23-1	15	0.20	65	0.87	1
05298	o-Xylene	95-47-6	7.4	0.20	32	0.87	1

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AA	02/02/2015 22:42	Michael A Ziegler	1

Sample Description: **MP-9 Air**
SummaCan# 1229
Avery Dennison / Flowery Branch, GA

LL Sample # **AQ 7744633**
 LL Group # **1532425**
 Account # **06556**

Project Name: **Avery Dennison / Flowery Branch, GA**

Collected: 01/16/2015 13:11 by BD
 through 01/16/2015 13:13
 Submitted: 01/20/2015 11:20
 Reported: 02/04/2015 15:38

The Johnson Company, Inc.
 Suite 600
 100 State Street
 Montpelier VT 05602

1229- SDG#: JCR79-16

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Acetone	67-64-1	22	5.0	51	12	10
05298	Benzene	71-43-2	N.D.	2.0	N.D.	6.4	10
05298	Bromobenzene	108-86-1	N.D.	2.0	N.D.	13	10
05298	Bromodichloromethane	75-27-4	N.D.	2.0	N.D.	13	10
05298	Bromoform	75-25-2	N.D.	2.0	N.D.	21	10
05298	Bromomethane	74-83-9	N.D.	2.0	N.D.	7.8	10
05298	1,3-Butadiene	106-99-0	N.D.	4.0	N.D.	8.8	10
05298	2-Butanone	78-93-3	N.D.	5.0	N.D.	15	10
05298	Carbon Disulfide	75-15-0	N.D.	5.0	N.D.	16	10
05298	Carbon Tetrachloride	56-23-5	N.D.	2.0	N.D.	13	10
05298	Chlorobenzene	108-90-7	N.D.	2.0	N.D.	9.2	10
05298	Chlorodifluoromethane	75-45-6	N.D.	2.0	N.D.	7.1	10
05298	Chloroethane	75-00-3	7.3 J	2.0	19 J	5.3	10
05298	Chloroform	67-66-3	N.D.	2.0	N.D.	9.8	10
05298	Chloromethane	74-87-3	N.D.	2.0	N.D.	4.1	10
05298	3-Chloropropene	107-05-1	N.D.	2.0	N.D.	6.3	10
05298	Cumene	98-82-8	N.D.	2.0	N.D.	9.8	10
05298	Dibromochloromethane	124-48-1	N.D.	2.0	N.D.	17	10
05298	1,2-Dibromoethane	106-93-4	N.D.	2.0	N.D.	15	10
05298	Dibromomethane	74-95-3	N.D.	2.0	N.D.	14	10
05298	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	N.D.	12	10
05298	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	N.D.	12	10
05298	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	N.D.	12	10
05298	Dichlorodifluoromethane	75-71-8	N.D.	2.0	N.D.	9.9	10
05298	1,1-Dichloroethane	75-34-3	51	2.0	210	8.1	10
05298	1,2-Dichloroethane	107-06-2	N.D.	2.0	N.D.	8.1	10
05298	1,1-Dichloroethene	75-35-4	420	2.0	1,700	7.9	10
05298	cis-1,2-Dichloroethene	156-59-2	5.6 J	2.0	22 J	7.9	10
05298	trans-1,2-Dichloroethene	156-60-5	6.8 J	2.0	27 J	7.9	10
05298	Dichlorofluoromethane	75-43-4	N.D.	2.0	N.D.	8.4	10
05298	1,2-Dichloropropane	78-87-5	N.D.	2.0	N.D.	9.2	10
05298	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	N.D.	9.1	10
05298	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	N.D.	9.1	10
05298	Ethylbenzene	100-41-4	N.D.	2.0	N.D.	8.7	10
05298	4-Ethyltoluene	622-96-8	N.D.	2.0	N.D.	9.8	10
05298	Freon 113	76-13-1	N.D.	5.0	N.D.	38	10
05298	Freon 114	76-14-2	N.D.	2.0	N.D.	14	10
05298	Heptane	142-82-5	N.D.	2.0	N.D.	8.2	10
05298	Hexachloroethane	67-72-1	N.D.	2.0	N.D.	19	10
05298	Hexane	110-54-3	N.D.	2.0	N.D.	7.0	10
05298	2-Hexanone	591-78-6	N.D.	5.0	N.D.	20	10
05298	Isooctane	540-84-1	N.D.	2.0	N.D.	9.3	10
05298	Methyl t-Butyl Ether	1634-04-4	N.D.	2.0	N.D.	7.2	10
05298	4-Methyl-2-pentanone	108-10-1	N.D.	5.0	N.D.	20	10
05298	Methylene Chloride	75-09-2	N.D.	2.0	N.D.	6.9	10
05298	Octane	111-65-9	N.D.	2.0	N.D.	9.3	10
05298	Pentane	109-66-0	3.1 J	2.0	9.3 J	5.9	10
05298	Styrene	100-42-5	N.D.	2.0	N.D.	8.5	10
05298	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	N.D.	14	10
05298	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	N.D.	14	10
05298	Tetrachloroethene	127-18-4	N.D.	2.0	N.D.	14	10

Sample Description: MP-9 Air
SummaCan# 1229
Avery Dennison / Flowery Branch, GA

LL Sample # AQ 7744633
LL Group # 1532425
Account # 06556

Project Name: Avery Dennison / Flowery Branch, GA

Collected: 01/16/2015 13:11 by BD The Johnson Company, Inc.
through 01/16/2015 13:13 Suite 600
Submitted: 01/20/2015 11:20 100 State Street
Reported: 02/04/2015 15:38 Montpelier VT 05602

1229- SDG#: JCR79-16

CAT No.	Analysis Name	CAS Number	As Received Final Result	MDL	As Received Final Result	MDL	DF
Volatiles in Air		EPA TO-15	ppb(v)	ppb(v)	ug/m3	ug/m3	
05298	Toluene	108-88-3	5.8 J	2.0	22 J	7.5	10
05298	1,1,1-Trichloroethane	71-55-6	9.9 J	2.0	54 J	11	10
05298	1,1,2-Trichloroethane	79-00-5	N.D.	2.0	N.D.	11	10
05298	Trichloroethene	79-01-6	N.D.	2.0	N.D.	11	10
05298	Trichlorofluoromethane	75-69-4	N.D.	2.0	N.D.	11	10
05298	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	N.D.	12	10
05298	1,2,4-Trimethylbenzene	95-63-6	2.8 J	2.0	14 J	9.8	10
05298	1,3,5-Trimethylbenzene	108-67-8	2.7 J	2.0	13 J	9.8	10
05298	Vinyl Chloride	75-01-4	220	2.0	560	5.1	10
05298	m/p-Xylene	179601-23-1	3.1 J	2.0	14 J	8.7	10
05298	o-Xylene	95-47-6	N.D.	2.0	N.D.	8.7	10

Reporting limits were raised due to interference from the sample matrix.

MDL = Method Detection Limit

General Sample Comments

PA DEP Lab Certification ID 36-00037, Expiration Date: 1/31/15.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 VOA Ext. List	EPA TO-15	1	C1503330AA	02/02/2015 23:25	Michael A Ziegler	10

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/04/15 at 03:38 PM

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Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: C1503130AA	Sample number(s): 7744618-7744625							
Acetone	N.D.	0.50	ppb (v)	88	89	61-134	0	25
Benzene	N.D.	0.20	ppb (v)	100	88	70-130	12	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	90	80	62-129	12	25
Bromoform	N.D.	0.20	ppb (v)	102	82	64-141	23	25
Bromomethane	N.D.	0.20	ppb (v)	80	81	70-130	2	25
1,3-Butadiene	N.D.	0.40	ppb (v)	77	80	57-138	4	25
2-Butanone	N.D.	0.50	ppb (v)	80	85	60-135	7	25
Carbon Disulfide	N.D.	0.50	ppb (v)	79	77	55-121	2	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	86	91	70-130	5	25
Chlorobenzene	N.D.	0.20	ppb (v)	104	82	70-130	24	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	76	78	63-119	3	25
Chloroform	N.D.	0.20	ppb (v)	82	81	70-130	1	25
Chloromethane	N.D.	0.20	ppb (v)	66	69	54-118	5	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	105	81	65-127	26*	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	111	86	65-126	26*	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	100	83	62-132	19	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	95	78	63-125	19	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	98	82	63-127	18	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	80	84	61-149	4	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	84	85	67-124	2	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	97	83	70-130	15	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	87	84	61-128	4	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	82	85	65-121	4	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	81	79	66-121	3	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	88	77	70-130	13	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	123	111	64-136	10	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	108	85	61-126	24	25
Ethylbenzene	N.D.	0.20	ppb (v)	116	91	70-130	24	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	115	92	59-126	23	25
Freon 113	N.D.	0.50	ppb (v)	77	79	63-114	3	25
Freon 114	N.D.	0.20	ppb (v)	78	80	63-123	3	25
Heptane	N.D.	0.50	ppb (v)	100	89	56-123	11	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	89	95	63-117	6	25
2-Hexanone	N.D.	0.50	ppb (v)	111	93	47-150	18	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	90	87	52-129	3	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/04/15 at 03:38 PM

Group Number: 1532425

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
4-Methyl-2-pentanone	N.D.	0.50	ppb (v)	97	96	53-140	2	25
Methylene Chloride	N.D.	0.20	ppb (v)	83	82	70-130	2	25
Octane	N.D.	0.50	ppb (v)					
Pentane	N.D.	0.50	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	116	93	64-130	22	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	98	77	58-133	24	25
Tetrachloroethene	N.D.	0.20	ppb (v)	100	75	70-130	28*	25
Toluene	N.D.	0.20	ppb (v)	112	87	70-130	25	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	87	89	70-130	3	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	98	77	59-131	24	25
Trichloroethene	N.D.	0.20	ppb (v)	93	82	70-130	13	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	83	85	70-130	2	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	103	85	60-128	19	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	116	94	61-132	21	25
Vinyl Chloride	N.D.	0.20	ppb (v)	80	83	70-130	3	25
m/p-Xylene	N.D.	0.20	ppb (v)	113	90	70-130	23	25
o-Xylene	N.D.	0.20	ppb (v)	119	96	70-130	22	25

Batch number: C1503330AA

Sample number(s): 7744618,7744621,7744624-7744633

Acetone	N.D.	0.50	ppb (v)	78	74	61-134	5	25
Benzene	N.D.	0.20	ppb (v)	83	88	70-130	5	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	74	79	62-129	7	25
Bromoform	N.D.	0.20	ppb (v)	78	82	64-141	4	25
Bromomethane	N.D.	0.20	ppb (v)	74	74	70-130	0	25
1,3-Butadiene	N.D.	0.40	ppb (v)	68	68	57-138	0	25
2-Butanone	N.D.	0.50	ppb (v)	75	72	60-135	4	25
Carbon Disulfide	N.D.	0.50	ppb (v)	69	71	55-121	2	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	82	83	70-130	0	25
Chlorobenzene	N.D.	0.20	ppb (v)	78	83	70-130	7	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	68	68	63-119	0	25
Chloroform	N.D.	0.20	ppb (v)	77	78	70-130	1	25
Chloromethane	N.D.	0.20	ppb (v)	58	58	54-118	1	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	78	83	65-127	6	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	82	89	65-126	9	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	78	81	62-132	3	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	73	77	63-125	5	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	76	80	63-127	5	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	74	75	61-149	1	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	77	76	67-124	1	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	77	82	70-130	6	25
1,1-Dichloroethene	N.D.	0.20	ppb (v)	72	72	61-128	0	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	73	72	65-121	1	25
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	68	70	66-121	3	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	70	74	70-130	5	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	97	107	64-136	10	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	79	84	61-126	6	25
Ethylbenzene	N.D.	0.20	ppb (v)	85	88	70-130	3	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	86	86	59-126	0	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/04/15 at 03:38 PM

Group Number: 1532425

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Freon 113	N.D.	0.50	ppb (v)	73	72	63-114	1	25
Freon 114	N.D.	0.20	ppb (v)	73	73	63-123	0	25
Heptane	N.D.	0.50	ppb (v)	74	78	56-123	5	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	77	76	63-117	2	25
2-Hexanone	N.D.	0.50	ppb (v)	74	79	47-150	7	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	84	83	52-129	1	25
4-Methyl-2-pentanone	N.D.	0.50	ppb (v)	72	77	53-140	7	25
Methylene Chloride	N.D.	0.20	ppb (v)	73	75	70-130	2	25
Octane	N.D.	0.50	ppb (v)					
Pentane	N.D.	0.50	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	87	91	64-130	4	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	74	75	58-133	1	25
Tetrachloroethene	N.D.	0.20	ppb (v)	72	79	70-130	9	25
Toluene	N.D.	0.20	ppb (v)	82	87	70-130	5	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	83	83	70-130	0	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	74	78	59-131	5	25
Trichloroethene	N.D.	0.20	ppb (v)	79	84	70-130	6	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	78	78	70-130	0	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	80	80	60-128	0	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	89	90	61-132	0	25
Vinyl Chloride	N.D.	0.20	ppb (v)	72	71	70-130	1	25
m/p-Xylene	N.D.	0.20	ppb (v)	87	90	70-130	3	25
o-Xylene	N.D.	0.20	ppb (v)	90	92	70-130	2	25
Batch number: C1503330AB Sample number(s): 7744628								
Acetone	N.D.	0.50	ppb (v)	78	74	61-134	5	25
Benzene	N.D.	0.20	ppb (v)	83	88	70-130	5	25
Bromobenzene	N.D.	0.20	ppb (v)					
Bromodichloromethane	N.D.	0.20	ppb (v)	74	79	62-129	7	25
Bromoform	N.D.	0.20	ppb (v)	78	82	64-141	4	25
Bromomethane	N.D.	0.20	ppb (v)	74	74	70-130	0	25
1,3-Butadiene	N.D.	0.40	ppb (v)	68	68	57-138	0	25
2-Butanone	N.D.	0.50	ppb (v)	75	72	60-135	4	25
Carbon Disulfide	N.D.	0.50	ppb (v)	69	71	55-121	2	25
Carbon Tetrachloride	N.D.	0.20	ppb (v)	82	83	70-130	0	25
Chlorobenzene	N.D.	0.20	ppb (v)	78	83	70-130	7	25
Chlorodifluoromethane	N.D.	0.20	ppb (v)					
Chloroethane	N.D.	0.20	ppb (v)	68	68	63-119	0	25
Chloroform	N.D.	0.20	ppb (v)	77	78	70-130	1	25
Chloromethane	N.D.	0.20	ppb (v)	58	58	54-118	1	25
3-Chloropropene	N.D.	0.20	ppb (v)					
Cumene	N.D.	0.20	ppb (v)					
Dibromochloromethane	N.D.	0.20	ppb (v)	78	83	65-127	6	25
1,2-Dibromoethane	N.D.	0.20	ppb (v)	82	89	65-126	9	25
Dibromomethane	N.D.	0.20	ppb (v)					
1,2-Dichlorobenzene	N.D.	0.20	ppb (v)	78	81	62-132	3	25
1,3-Dichlorobenzene	N.D.	0.20	ppb (v)	73	77	63-125	5	25
1,4-Dichlorobenzene	N.D.	0.20	ppb (v)	76	80	63-127	5	25
Dichlorodifluoromethane	N.D.	0.20	ppb (v)	74	75	61-149	1	25
1,1-Dichloroethane	N.D.	0.20	ppb (v)	77	76	67-124	1	25
1,2-Dichloroethane	N.D.	0.20	ppb (v)	77	82	70-130	6	25
cis-1,2-Dichloroethene	N.D.	0.20	ppb (v)	73	72	65-121	1	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Quality Control Summary

Client Name: The Johnson Company, Inc.
Reported: 02/04/15 at 03:38 PM

Group Number: 1532425

<u>Analysis Name</u>	<u>Blank Result</u>	<u>Blank MDL</u>	<u>Report Units</u>	<u>LCS %REC</u>	<u>LCSD %REC</u>	<u>LCS/LCSD Limits</u>	<u>RPD</u>	<u>RPD Max</u>
trans-1,2-Dichloroethene	N.D.	0.20	ppb (v)	68	70	66-121	3	25
Dichlorofluoromethane	N.D.	0.20	ppb (v)					
1,2-Dichloropropane	N.D.	0.20	ppb (v)	70	74	70-130	5	25
cis-1,3-Dichloropropene	N.D.	0.20	ppb (v)	97	107	64-136	10	25
trans-1,3-Dichloropropene	N.D.	0.20	ppb (v)	79	84	61-126	6	25
Ethylbenzene	N.D.	0.20	ppb (v)	85	88	70-130	3	25
4-Ethyltoluene	N.D.	0.20	ppb (v)	86	86	59-126	0	25
Freon 113	N.D.	0.50	ppb (v)	73	72	63-114	1	25
Freon 114	N.D.	0.20	ppb (v)	73	73	63-123	0	25
Heptane	N.D.	0.50	ppb (v)	74	78	56-123	5	25
Hexachloroethane	N.D.	0.20	ppb (v)					
Hexane	N.D.	0.20	ppb (v)	77	76	63-117	2	25
2-Hexanone	N.D.	0.50	ppb (v)	74	79	47-150	7	25
Isooctane	N.D.	0.20	ppb (v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb (v)	84	83	52-129	1	25
4-Methyl-2-pentanone	N.D.	0.50	ppb (v)	72	77	53-140	7	25
Methylene Chloride	N.D.	0.20	ppb (v)	73	75	70-130	2	25
Octane	N.D.	0.50	ppb (v)					
Pentane	N.D.	0.50	ppb (v)					
Styrene	N.D.	0.20	ppb (v)	87	91	64-130	4	25
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb (v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb (v)	74	75	58-133	1	25
Tetrachloroethene	N.D.	0.20	ppb (v)	72	79	70-130	9	25
Toluene	N.D.	0.20	ppb (v)	82	87	70-130	5	25
1,1,1-Trichloroethane	N.D.	0.20	ppb (v)	83	83	70-130	0	25
1,1,2-Trichloroethane	N.D.	0.20	ppb (v)	74	78	59-131	5	25
Trichloroethene	N.D.	0.20	ppb (v)	79	84	70-130	6	25
Trichlorofluoromethane	N.D.	0.20	ppb (v)	78	78	70-130	0	25
1,2,3-Trichloropropane	N.D.	0.20	ppb (v)					
1,2,4-Trimethylbenzene	N.D.	0.20	ppb (v)	80	80	60-128	0	25
1,3,5-Trimethylbenzene	N.D.	0.20	ppb (v)	89	90	61-132	0	25
Vinyl Chloride	N.D.	0.20	ppb (v)	72	71	70-130	1	25
m/p-Xylene	N.D.	0.20	ppb (v)	87	90	70-130	3	25
o-Xylene	N.D.	0.20	ppb (v)	90	92	70-130	2	25

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories Environmental

Acct. # 6556 Group # 1532425 For Eurofins Lancaster Laboratories Environmental use only
 Sample # 7744618-35 Bottle Order (SCR) # _____
Instructions on reverse side correspond with circled numbers.

1 Client Information					3 Turnaround Time Requested (TAT) (circle one)				6 Analyses Requested						
Client <u>The Johnson Company</u> Account # _____					<input checked="" type="radio"/> Standard Rush (specify) _____				EPA TO - 15 <input type="checkbox"/> EPA 18 <input type="checkbox"/> MTBE <input type="checkbox"/> BTEX <input type="checkbox"/> EPA 25 (select range below) Helium as tracer <input type="checkbox"/> O2/CO2 Library Search						
Project Name/# <u>Away Denison - Flowers Branch</u>					4 Data Package Required?		5 EDD Required?								
Project Manager <u>Alex Kirkpatrick</u> P.O. # _____					<input checked="" type="radio"/> Yes No		<input checked="" type="radio"/> Yes No								
Sampler <u>Charles Farmer</u> Quote # _____					1/5/15		Temperature (F)							Pressure ("Hg)	
Name of state where samples were collected <u>GA</u>					Start		Stop							Start	
					Ambient		38 38		30.13		30.12				
					Maximum				30.13						
					Minimum		38		30.12						

Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search
MP-8	1/5/15 0600	1/5/15 1710	1739 29	5.8	40	40	—	541	6	NA	X					
MW-65s			1717 29	19.6	40	40	—	1037			X					
MW-64			1714 29	19.31	40	40	—	1223			X					
SVE-1			1715 29	3.76	40	40	—	821			X					
SVE-2			1717 28.75	3.76	40	40	—	842			X					
SVE-3			1718 29.5	3.75	40	40	—	800			X					
MP-11			1720 29	19.47	40	40	—	1177			X					
MP-8			1721 29	19.48	40	40	—	520			X					

7 Instructions/QC Requirements & Comments	EPA 25 (check one)
3 boxes	<input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10
	<input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO)
	<input type="checkbox"/> C2 - C4

Canisters Shipped by: <u>[Signature]</u>	Date/Time: <u>1/4/15 1030</u>	Canisters Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	8
Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	
Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: _____	Received by: <u>[Signature]</u>	Date/Time: <u>1.20.15</u>	

7056 0713 1120

Summa Canister Field Test Data/Chain of Custody



Lancaster Laboratories Environmental

For Eurofins Lancaster Laboratories Environmental use only
 Acct. # 65576 Group # 1532425 Sample # 7744618-33 Bottle Order (SCR) # _____
Instructions on reverse side correspond with circled numbers.

1 Client Information Client: <u>The Johnson Company</u> Account # _____ Project Name/#: <u>Avery Denison - Flowers Branch</u> Project Manager: <u>Alan Kirkpatrick</u> P.O. # _____ Sampler: <u>Ben Deede</u> Quote # _____ Name of state where samples were collected: <u>CA</u>	3 Turnaround Time Requested (TAT) (circle one) Standard <input checked="" type="radio"/> Rush (specify) _____ 4 Data Package Required? Yes <input checked="" type="radio"/> No <input type="radio"/> 5 EDD Required? Yes <input checked="" type="radio"/> No <input type="radio"/>	6 Analyses Requested EPA TO - 15 <input checked="" type="checkbox"/> EPA 18 <input type="checkbox"/> BTEX <input type="checkbox"/> MTBE <input type="checkbox"/> EPA 25 (select range below) _____ Helium as tracer <input type="checkbox"/> O2/CO2 <input type="checkbox"/> Library Search <input type="checkbox"/>																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td colspan="2" style="text-align: center;">Temperature (F)</td> <td colspan="2" style="text-align: center;">Pressure ("Hg)</td> </tr> <tr> <td></td> <td style="text-align: center;">Start</td> <td style="text-align: center;">Stop</td> <td style="text-align: center;">Start</td> <td style="text-align: center;">Stop</td> </tr> <tr> <td>Ambient</td> <td style="text-align: center;">35</td> <td style="text-align: center;">55</td> <td style="text-align: center;">30.18</td> <td style="text-align: center;">30.18</td> </tr> <tr> <td>Maximum</td> <td style="text-align: center;">55</td> <td></td> <td style="text-align: center;">30.18</td> <td></td> </tr> <tr> <td>Minimum</td> <td style="text-align: center;">55</td> <td></td> <td style="text-align: center;">30.18</td> <td></td> </tr> </table>				Temperature (F)		Pressure ("Hg)			Start	Stop	Start	Stop	Ambient	35	55	30.18	30.18	Maximum	55		30.18		Minimum	55		30.18	
	Temperature (F)		Pressure ("Hg)																								
	Start	Stop	Start	Stop																							
Ambient	35	55	30.18	30.18																							
Maximum	55		30.18																								
Minimum	55		30.18																								

Sample Identification	Start Date/Time (24-hour clock)	Stop Date/Time (24-hour clock)	Canister Pressure in Field ("Hg) (Start)	Canister Pressure in Field ("Hg) (Stop)	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Flow Reg. ID	Can ID	Can Size (L)	Controller Flowrate (mL/min)	EPA TO - 15	EPA 18	EPA 25 (select range below)	Helium as tracer	O2/CO2	Library Search
MW-64	7/16/15 1305	7/16/15 1301	28	15.6	45	45	—	578	6	—	<input checked="" type="checkbox"/>					
MP-8	1301	1303	28	5.5	45	45	—	1110	6	—	<input checked="" type="checkbox"/>					
MW-653	1305	1307	25	15.75	45	45	—	854	6	—	<input checked="" type="checkbox"/>					
SVE-1	1315	1318	28	3.72	45	45	—	801	6	—	<input checked="" type="checkbox"/>					
SVE-2	1318	1321	28	3.73	45	45	—	1153	6	—	<input checked="" type="checkbox"/>					
SVE-3	1321	1324	28	3.72	45	45	—	531	6	—	<input checked="" type="checkbox"/>					
MP-11	1309	1311	28	15.2	45	45	—	506	6	—	<input checked="" type="checkbox"/>					
MP-9	1311	1313	28	15.73	45	45	—	1729	6	—	<input checked="" type="checkbox"/>					
NOT USED - Return								095	6	—	<input checked="" type="checkbox"/>					

7 Instructions/QC Requirements & Comments _____ _____	EPA 25 (check one) <input type="checkbox"/> C1 - C4 <input type="checkbox"/> C2 - C10 <input type="checkbox"/> C1 - C10 <input type="checkbox"/> C4 - C10 (GRO) <input type="checkbox"/> C2 - C4
--	--

Canisters Shipped by: <u>[Signature]</u>	Date/Time: <u>7/16/15 1420</u>	Canisters Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	8
Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	
Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____	Relinquished by: _____	Date/Time: _____	Received by: <u>[Signature]</u>	Date/Time: <u>1-20-15</u>	

Client: The Johnson Company

Delivery and Receipt Information

Delivery Method:	<u>Fed Ex</u>	Arrival Timestamp:	<u>01/20/2015 11:20</u>
Number of Packages:	<u>11</u>	Number of Projects:	<u>1</u>
State/Province of Origin:	<u>GA</u>		

Arrival Condition Summary

Shipping Container Sealed:	Yes	Sample IDs on COC match Containers:	Yes
Custody Seal Present:	No	Sample Date/Times match COC:	Yes
Samples Chilled:	N/A	VOA Vial Headspace \geq 6mm:	N/A
Paperwork Enclosed:	Yes	Total Trip Blank Qty:	0
Samples Intact:	Yes	Air Quality Samples Present:	Yes
Missing Samples:	No	Air Quality Flow Controllers Present:	Yes
Extra Samples:	No	Flow Controller Quantity:	28
Discrepancy in Container Qty on COC:	No	Air Quality Returns:	Yes
		Summa Canisters:	95

Unpacked by Brandy Barclay (2299) at 11:37 on 01/20/2015

General Comments: rec'd tubing, rec'd 2 pressure gauge
SV-13S(1142) tag is on summa number 995
SV-13D (995) tag is on summa number 1142

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
C	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
µg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	L	liter(s)
m³	cubic meter(s)	µL	microliter(s)
		pg/L	picogram/liter
<	less than		
>	greater than		
ppm	parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.		

Laboratory Data Qualifiers:

- B - Analyte detected in the blank
- C - Result confirmed by reanalysis
- E - Concentration exceeds the calibration range
- J (or G, I, X) - estimated value \geq the Method Detection Limit (MDL or DL) and the $<$ Limit of Quantitation (LOQ or RL)
- P - Concentration difference between the primary and confirmation column $>40\%$. The lower result is reported.
- U - Analyte was not detected at the value indicated
- V - Concentration difference between the primary and confirmation column $>100\%$. The reporting limit is raised due to this disparity and evident interference...

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, ISO17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

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Appendix D
Updated Vapor Intrusion Screening Level (VISL) Calculations

OSWER VAPOR INTRUSION ASSESSMENT**Vapor Intrusion Screening Level (VISL) Calculator Version 3.4, June 2015 RSLs**

Exposure Scenario Commercial
Target Risk for Carcinogens 1.00E-06
Target Hazard Quotient for Non-Carcinogens 1
Average Groundwater Temperature (°C) 20

ANAYTE	CAS NUMBER	Target IA Conc (ug/m3)	Target Sub Slab Conc (ug/m3)
1,1,1,2-Tetrachloroethane	630-20-6	1.7	55
1,1,1-Trichloroethane	71-55-6	22000	730000
1,1,2,2-Tetrachloroethane	79-34-5	0.21	7
1,1,2-Trichloroethane	79-00-5	0.77	26
1,1-Dichloroethane	75-34-3	7.7	260
1,1-Dichloroethene	75-35-4	880	29000
1,2,3-Trichloropropane	96-18-4	1.3	44
1,2,4-Trimethylbenzene	95-63-6	31	1000
1,2-Dibromoethane	106-93-4	0.02	0.68
1,2-Dichlorobenzene	95-50-1	880	29000
1,2-Dichloroethane	107-06-2	0.47	16
1,2-Dichloropropane	78-87-5	1.2	41
1,3,5-Trimethylbenzene	108-67-8	No VISL Given	No VISL Given
1,3-Butadiene	106-99-0	0.41	14
1,3-Dichlorobenzene	541-73-1	No VISL Given	No VISL Given
1,4-Dichlorobenzene	106-46-7	1.1	37
2-Butanone	78-93-3	22000	730000
2-Hexanone	591-78-6	130	4400
3-Chloropropene	107-05-1	2	68
4-Ethyltoluene	622-96-8	No VISL Given	No VISL Given
4-Methyl-2-pentanone	108-10-1	13000	440000
Acetone	67-64-1	140000	4500000
Benzene	71-43-2	1.6	52
Bromobenzene	108-86-1	260	8800
Bromodichloromethane	75-27-4	0.33	11
Bromoform	75-25-2	11	370
Bromomethane	74-83-9	22	730
Carbon Disulfide	75-15-0	3100	100000
Carbon Tetrachloride	56-23-5	2	68
Chlorobenzene	108-90-7	220	7300
Chlorodifluoromethane	75-45-6	220000	7300000
Chloroethane	75-00-3	44000	1500000
Chloroform	67-66-3	0.53	18
Chloromethane	74-87-3	390	13000
cis-1,2-Dichloroethene	156-59-2	No VISL Given	No VISL Given
cis-1,3-Dichloropropene	10061-01-5	No VISL Given	No VISL Given
Cumene	98-82-8	1800	58000
Dibromochloromethane	124-48-1	0.45	15

OSWER VAPOR INTRUSION ASSESSMENT**Vapor Intrusion Screening Level (VISL) Calculator Version 3.4, June 2015 RSLs**

Exposure Scenario Commercial
Target Risk for Carcinogens 1.00E-06
Target Hazard Quotient for Non-Carcinogens 1
Average Groundwater Temperature (°C) 20

ANAYTE	CAS NUMBER	Target IA Conc (ug/m3)	Target Sub Slab Conc (ug/m3)
Dibromomethane	74-95-3	18	580
Dichlorodifluoromethane	75-71-8	440	15000
Dichlorofluoromethane	75-43-4	No VISL Given	No VISL Given
Ethylbenzene	100-41-4	4.9	160
Freon 113	76-13-1	130000	4400000
Freon 114	76-14-2	No VISL Given	No VISL Given
Heptane	142-82-5	No VISL Given	No VISL Given
Hexachloroethane	67-72-1	1.1	37
Hexane	110-54-3	3100	100000
Isooctane	540-84-1	No VISL Given	No VISL Given
m/p-Xylene	179601-23-1	440	15000
Methyl t-Butyl Ether	1634-04-4	47	1600
Methylene Chloride	75-09-2	1200	41000
Octane	111-65-9	No VISL Given	No VISL Given
o-Xylene	95-47-6	440	15000
Pentane	109-66-0	4400	150000
Styrene	100-42-5	4400	150000
Tetrachloroethene	127-18-4	47	1600
Toluene	108-88-3	22000	730000
trans-1,2-Dichloroethene	156-60-5	No VISL Given	No VISL Given
trans-1,3-Dichloropropene	10061-02-6	No VISL Given	No VISL Given
Trichloroethene	79-01-6	3	100
Trichlorofluoromethane	75-69-4	3100	100000
Vinyl Chloride	75-01-4	2.8	93

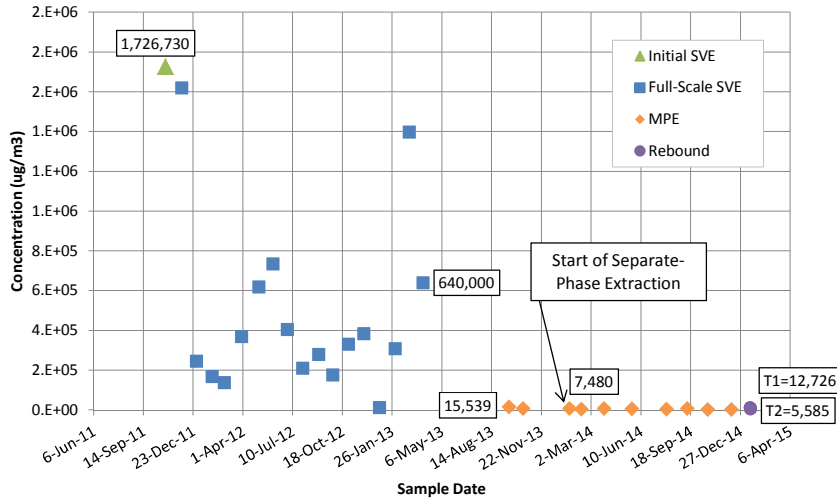
Appendix E
Soil Vapor Concentrations vs. Time Plots:
SVE/MPE Extraction Locations

APPENDIX E

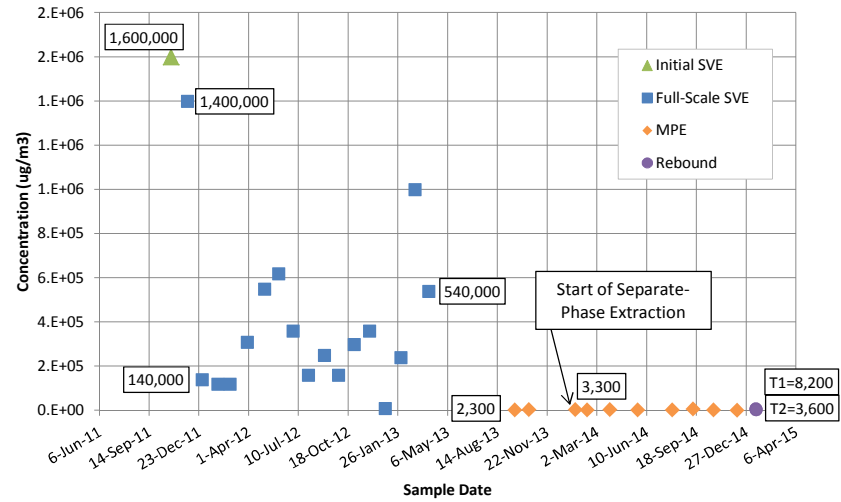
Soil Vapor Concentration vs. Time Plots:

SVE/MPE Extraction Locations

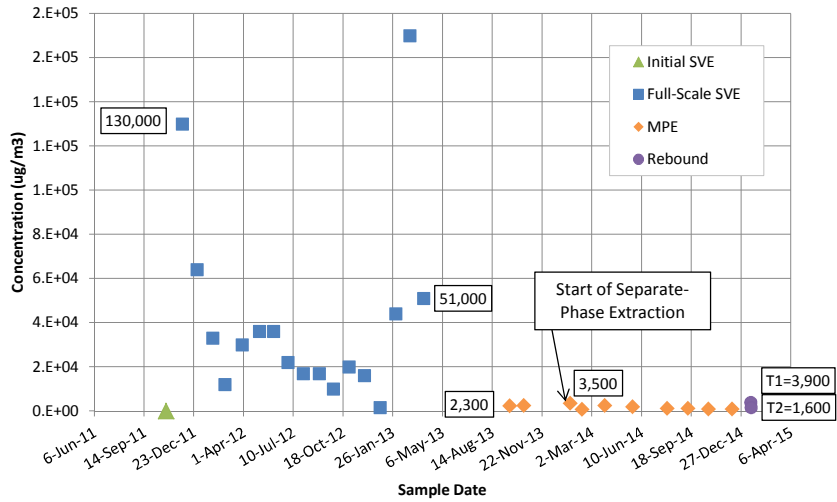
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tVOC Concentration vs. Time



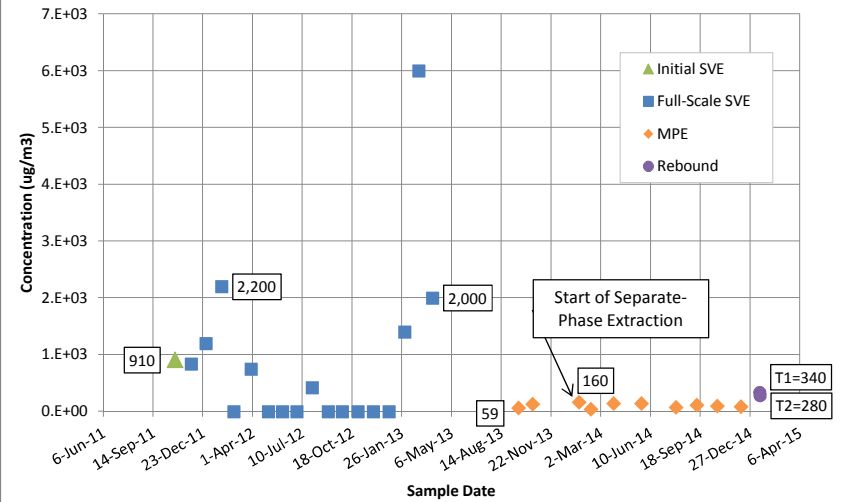
SVE-1
1,1,1-TCA Concentration vs. Time

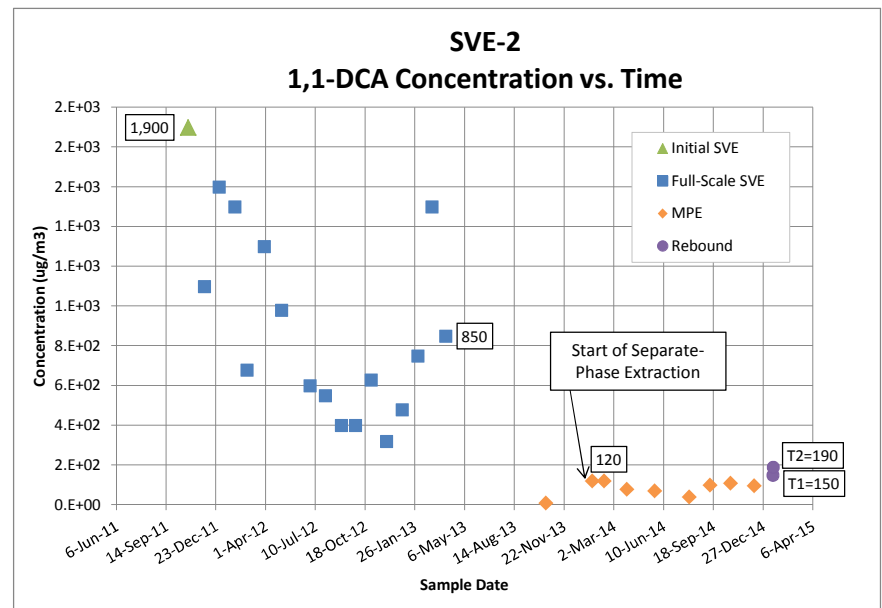
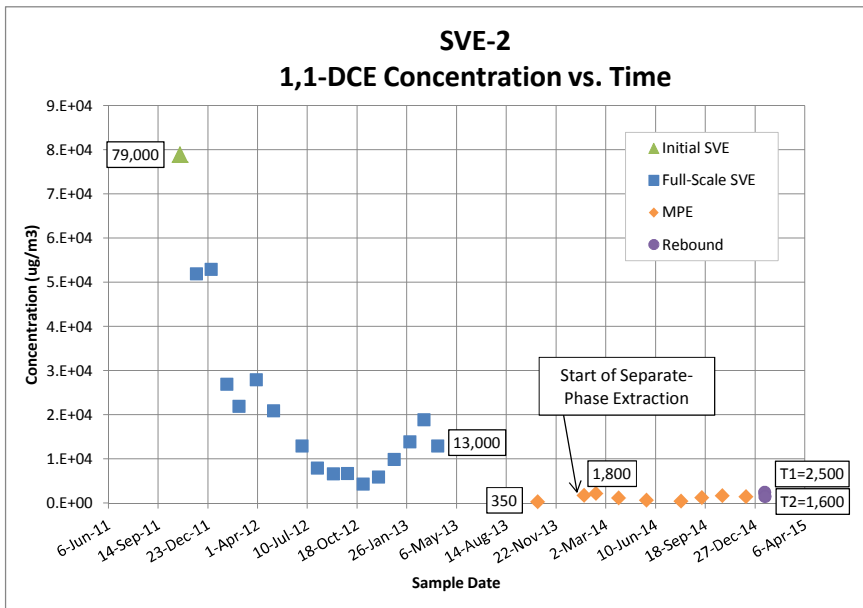
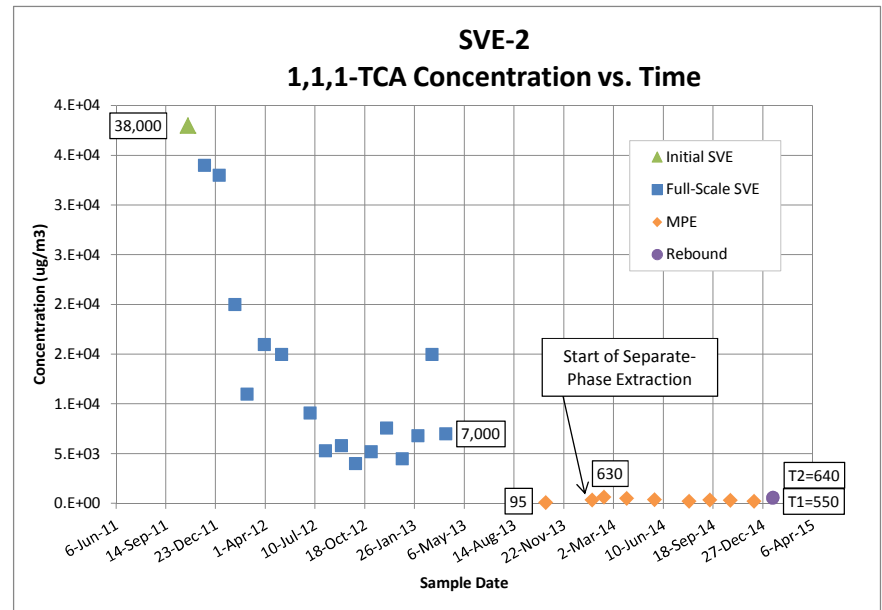
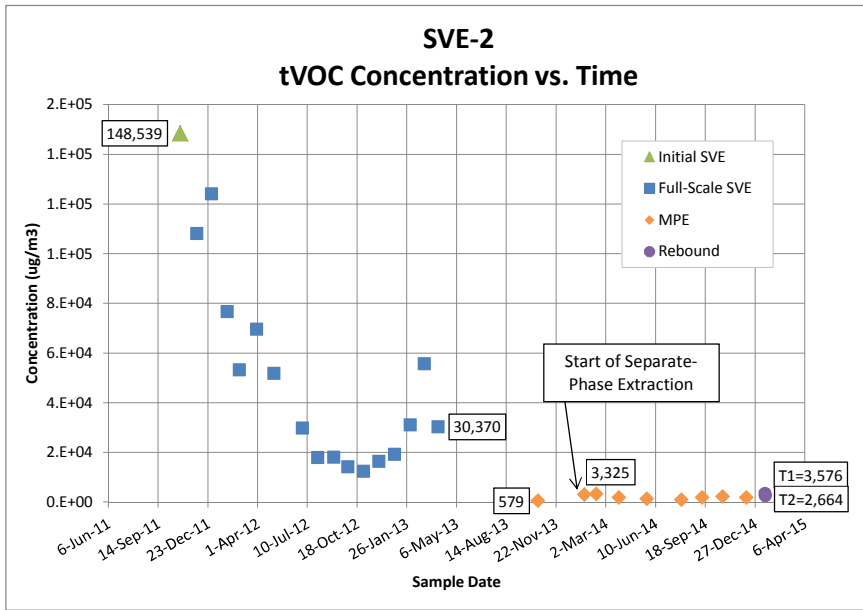


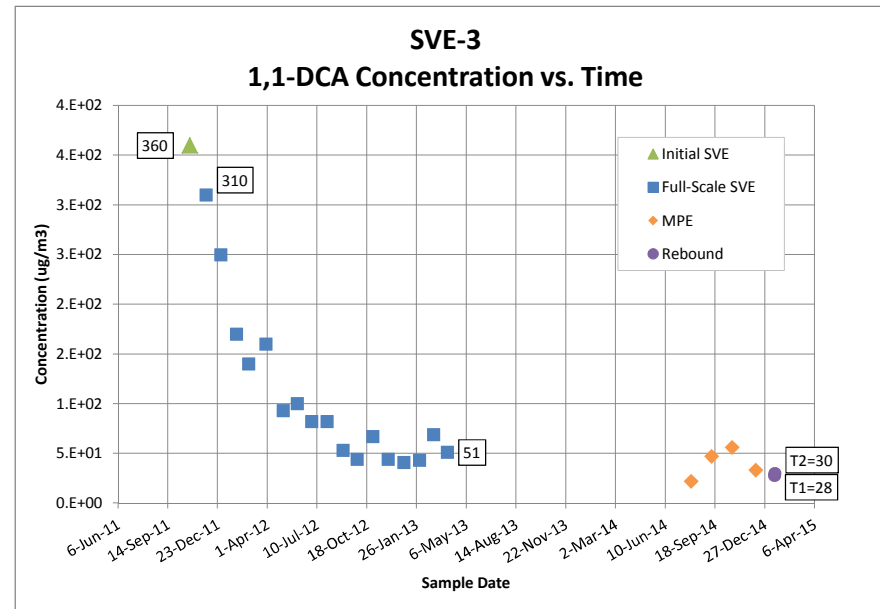
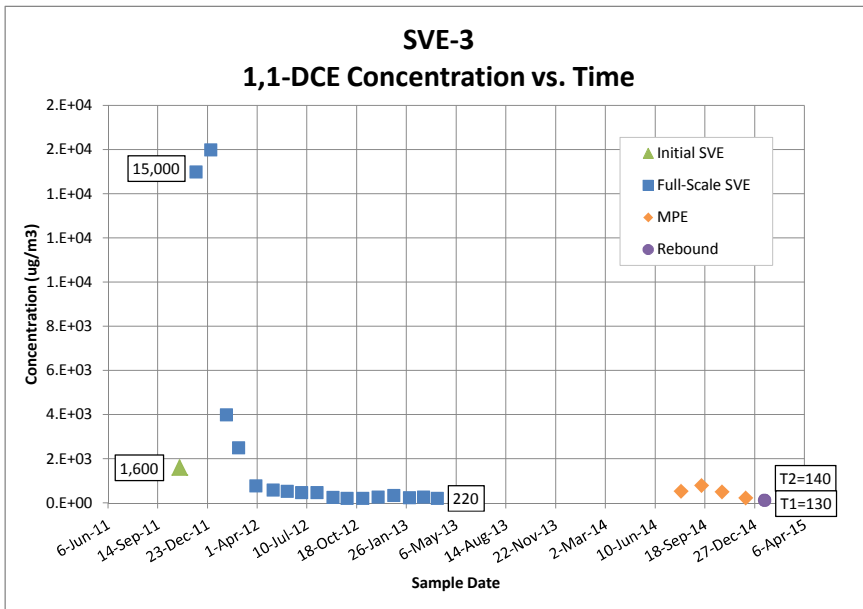
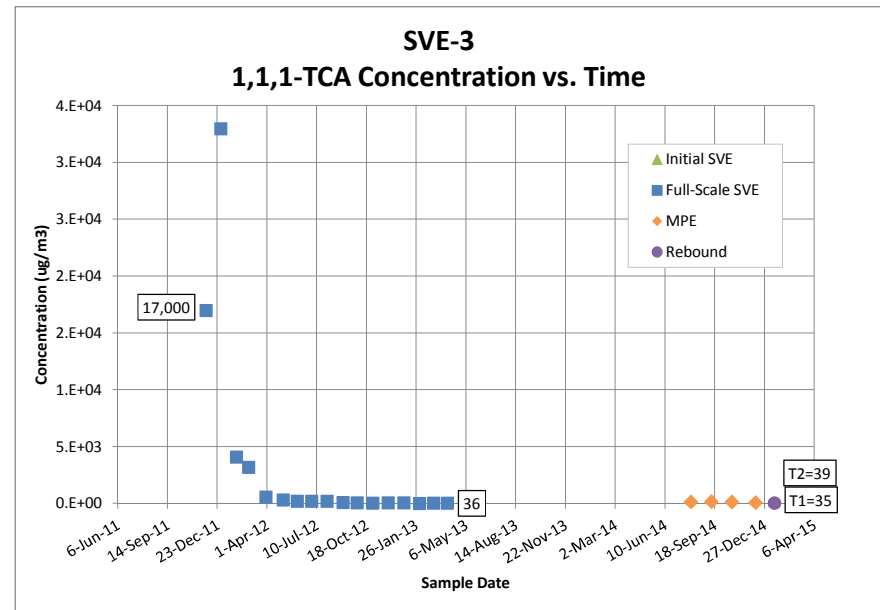
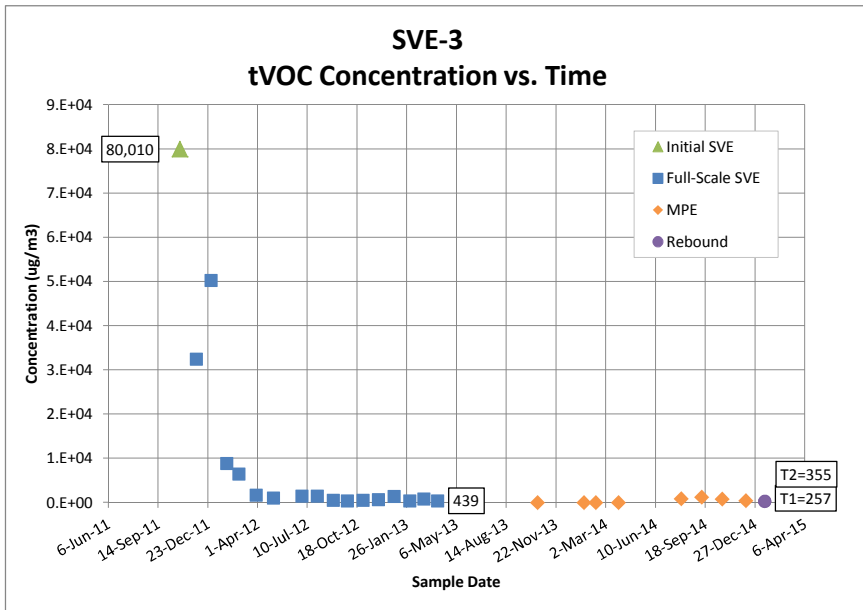
SVE-1
1,1-DCE Concentration vs. Time

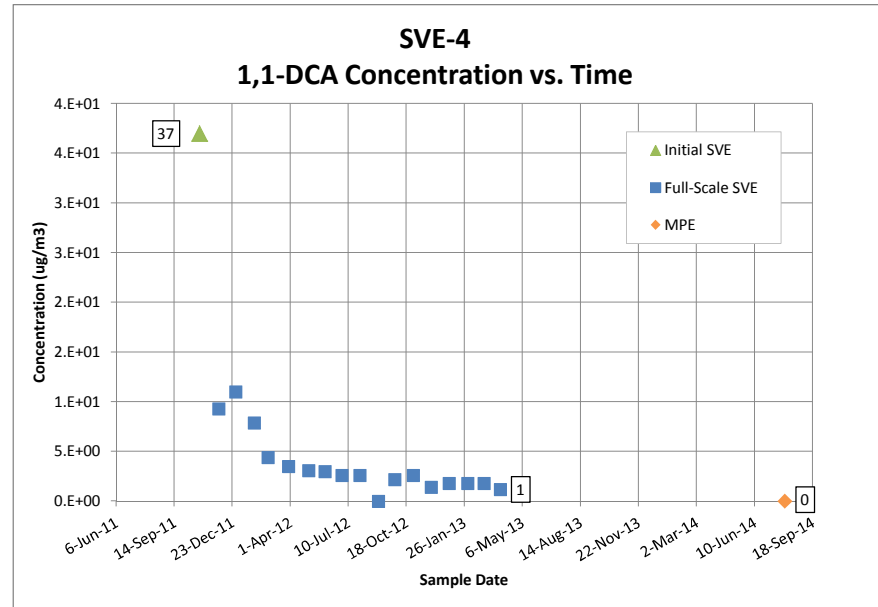
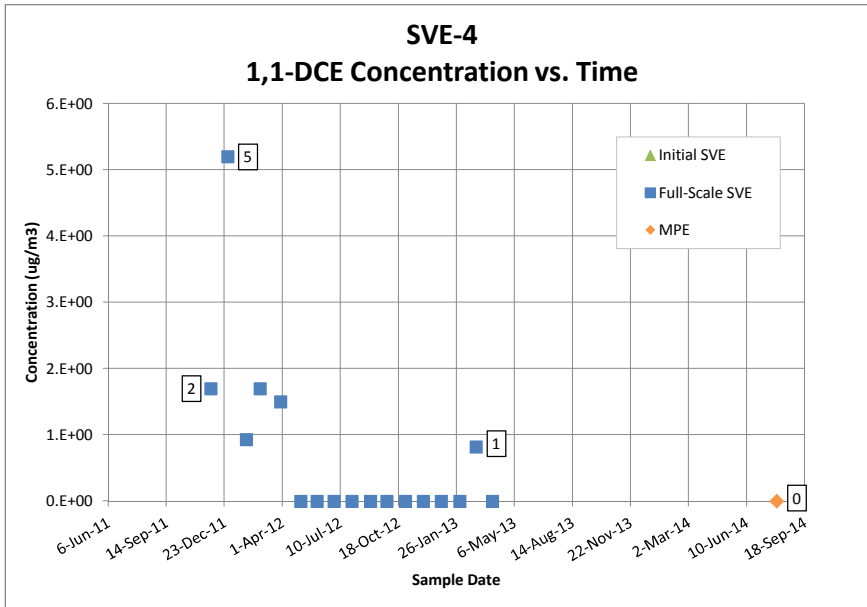
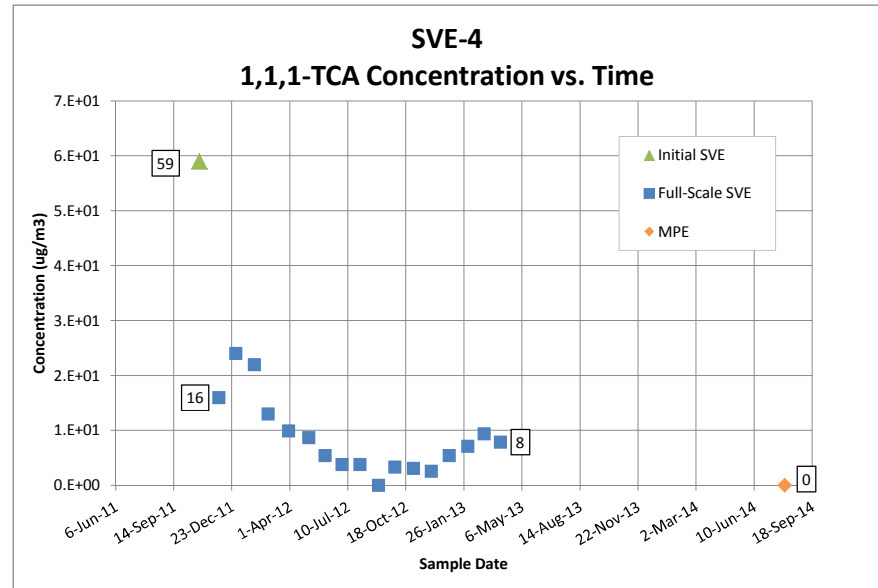
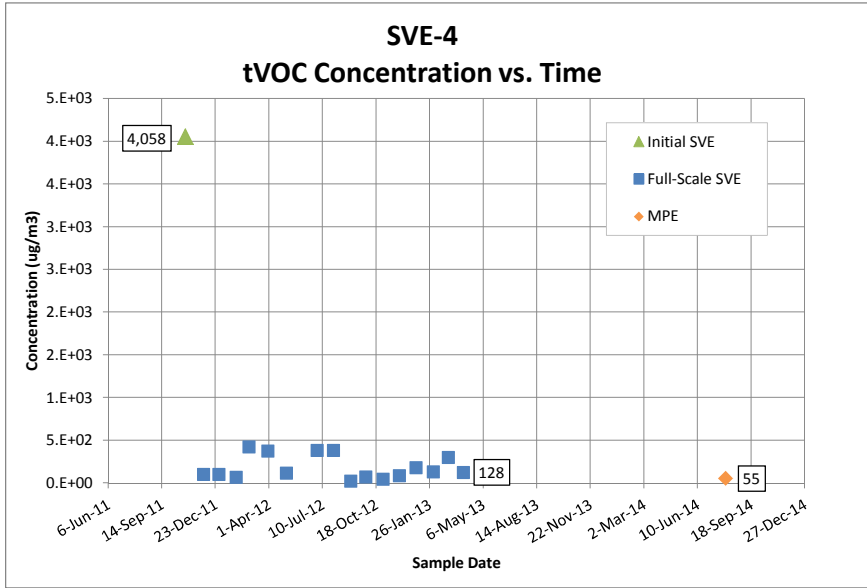


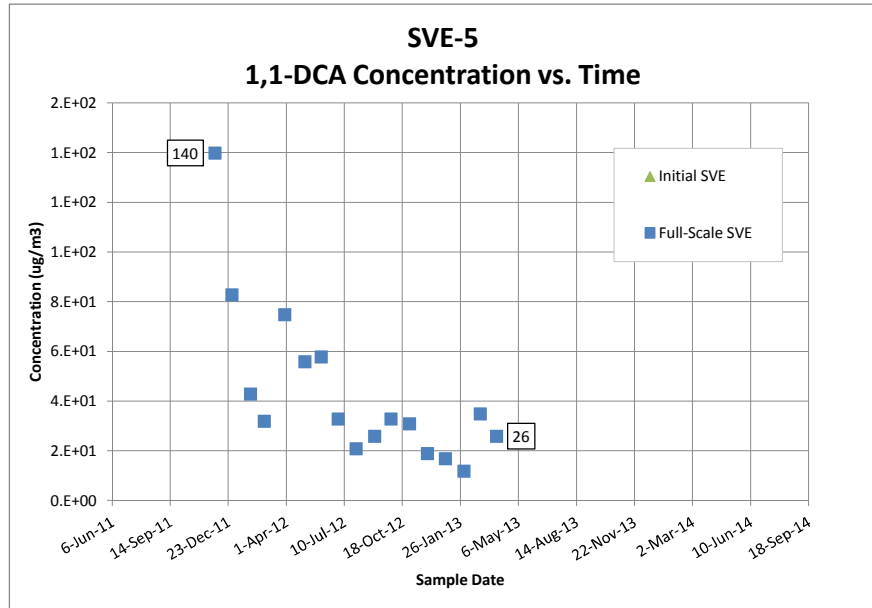
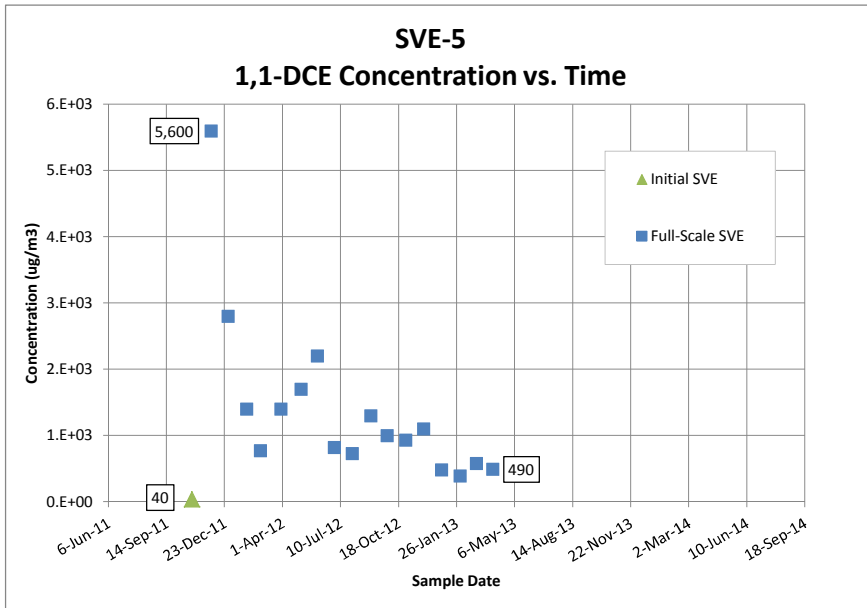
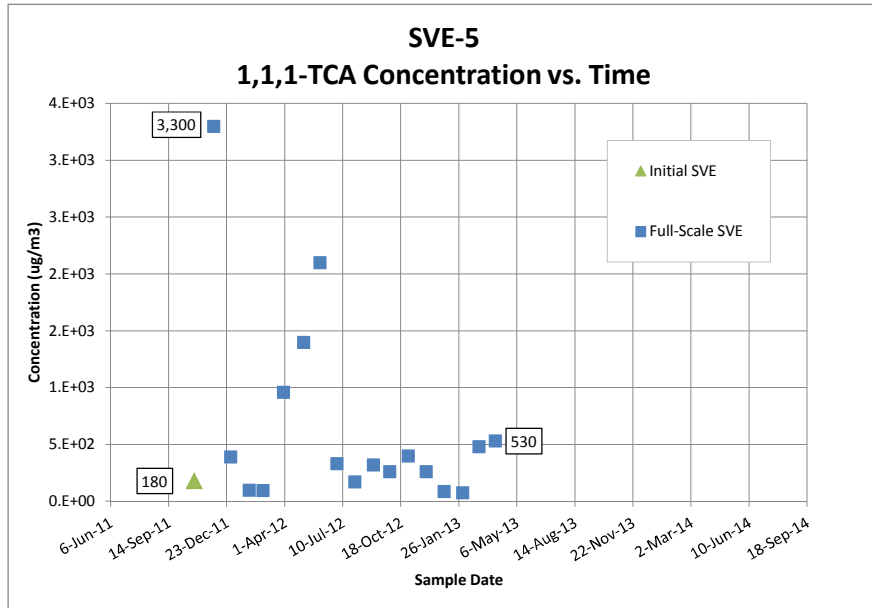
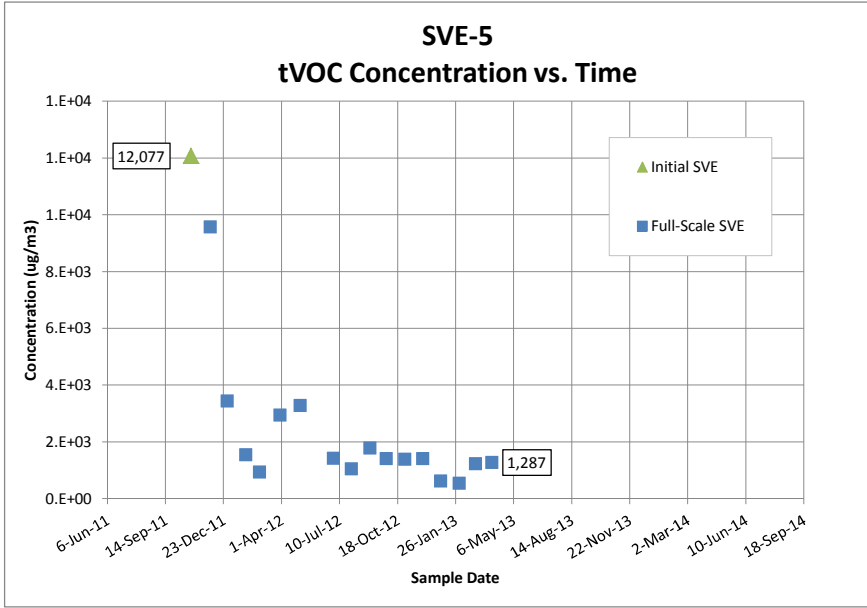
SVE-1
1,1-DCA Concentration vs. Time

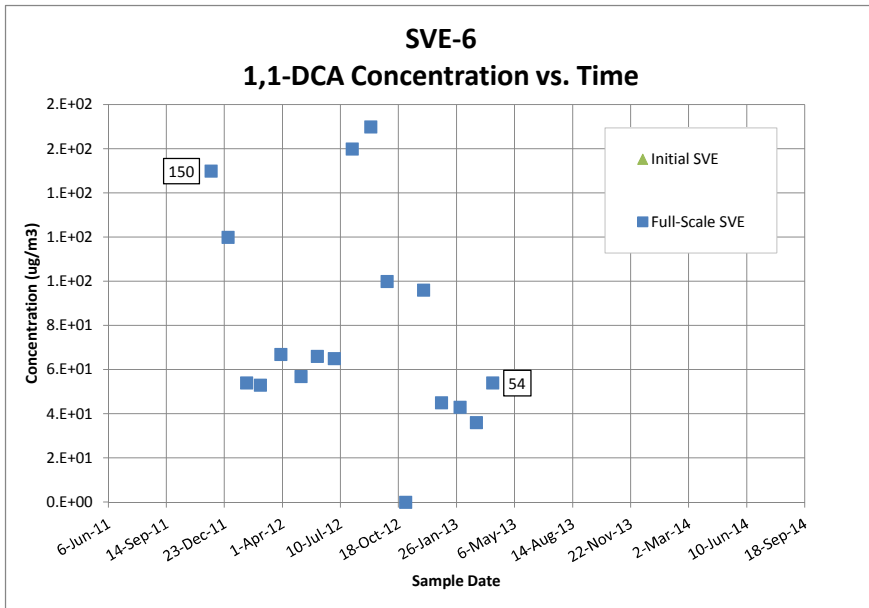
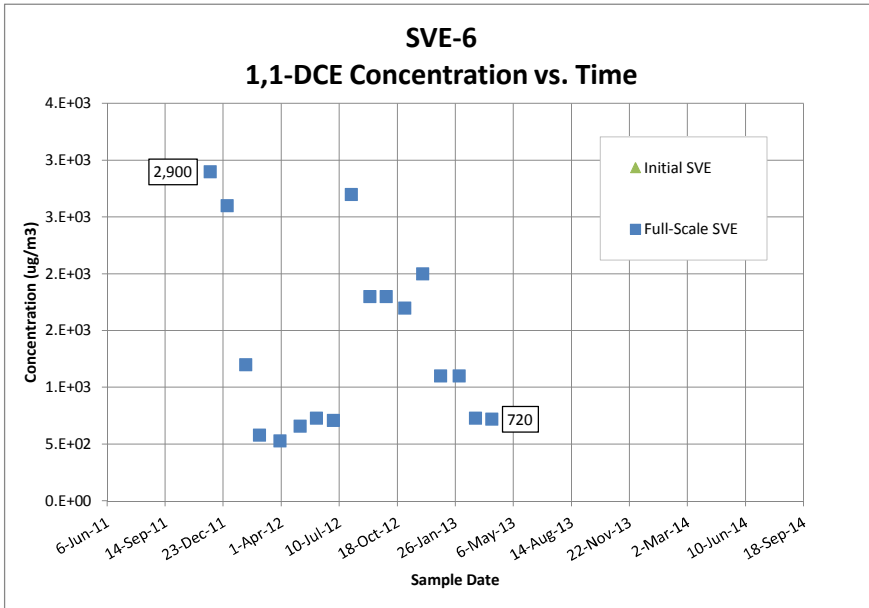
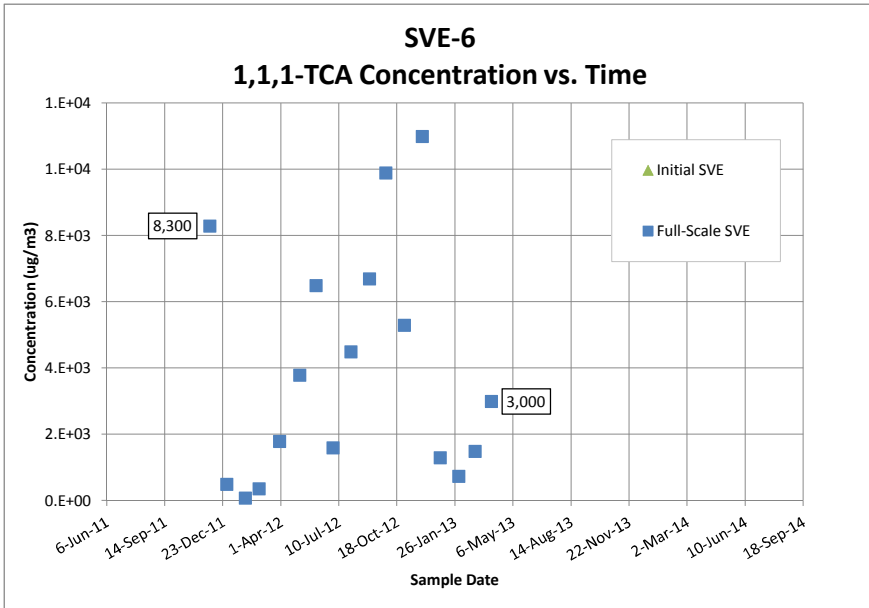
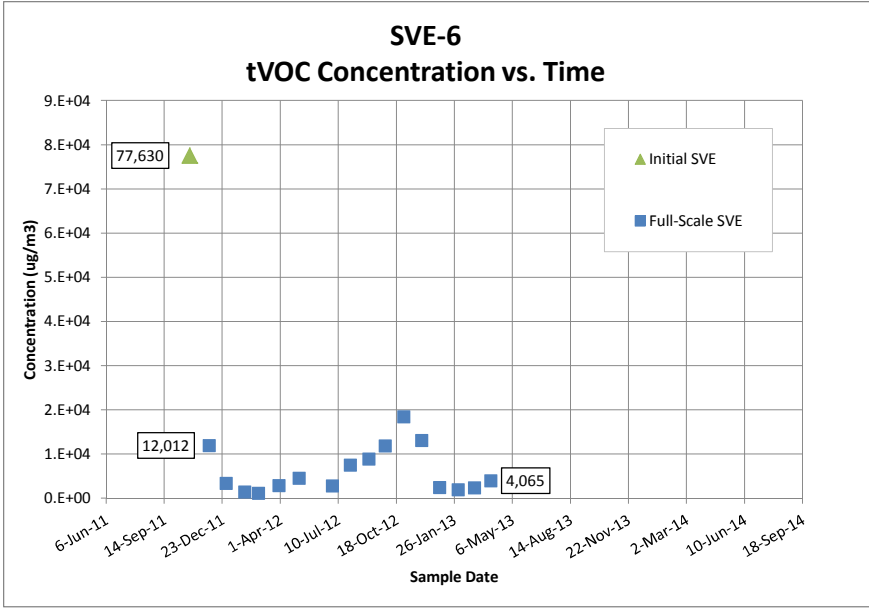


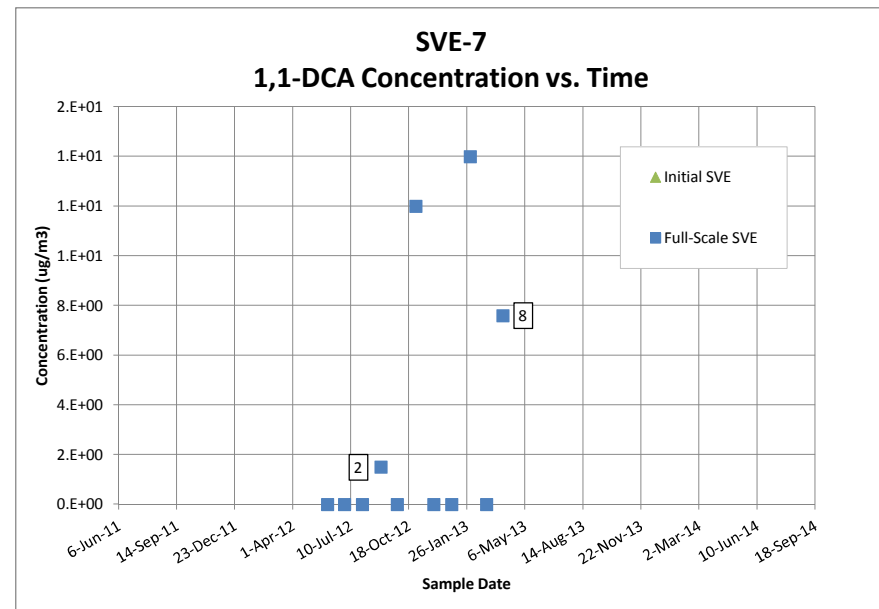
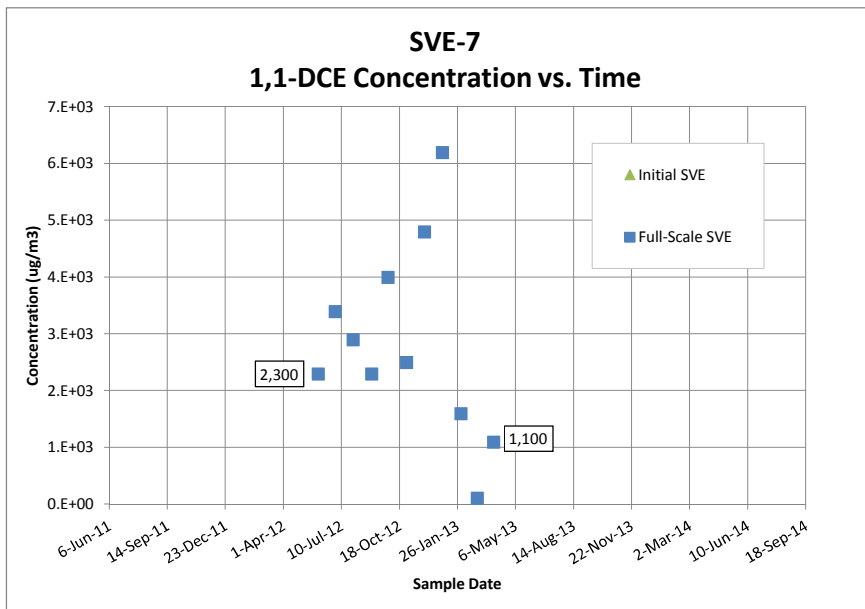
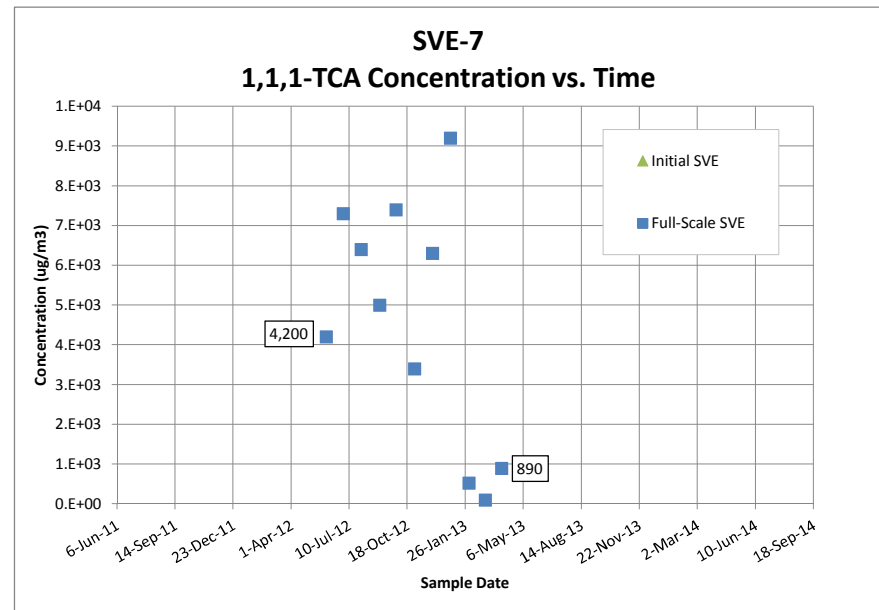
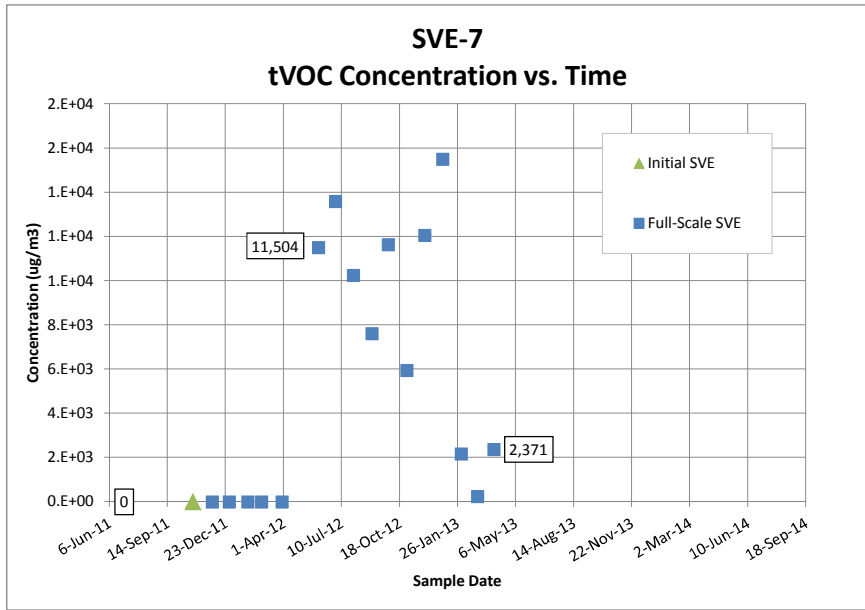




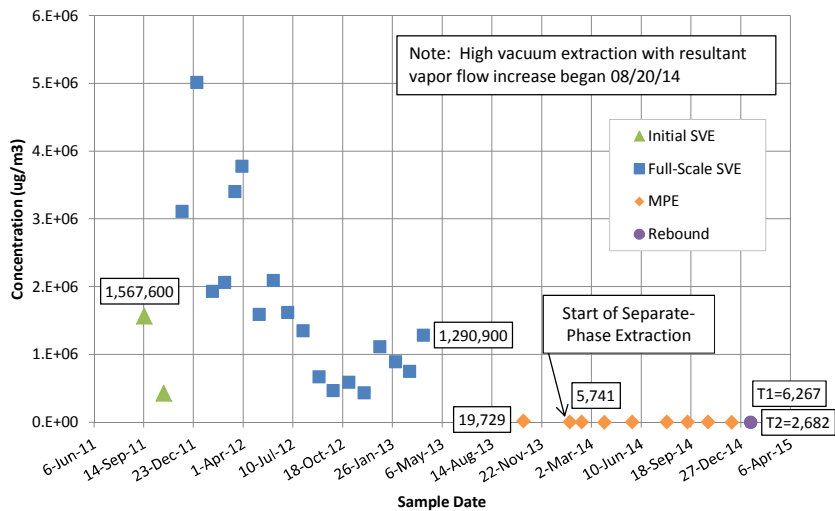




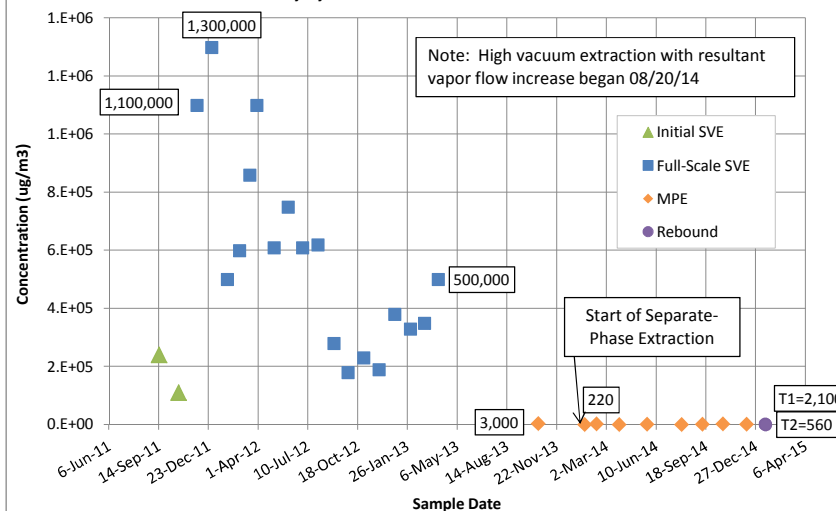




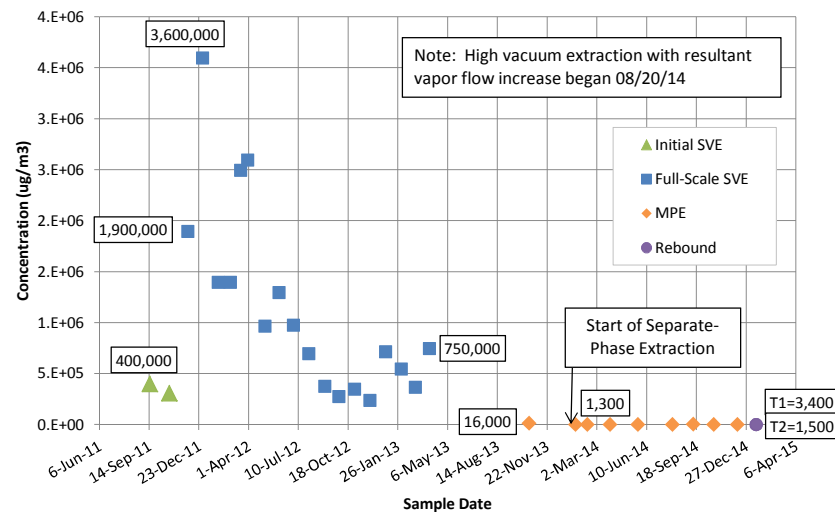
MW-64
tVOC Concentration vs. Time



MW-64
1,1,1-TCA Concentration vs. Time



MW-64
1,1-DCE Concentration vs. Time



MW-64
1,1-DCA Concentration vs. Time

