



VOLUNTARY REMEDIATION PROGRAM APPLICATION

**3.86-ACRE PARCEL
PROPOSED CHAMBLEE APARTMENTS
5211 PEACHTREE INDUSTRIAL BOULEVARD
CHAMBLEE, GEORGIA**

Submitted to:

**Georgia Department of Natural Resources
Response and Remediation Program**
Suite 1054, East Tower
2 Martin Luther King Jr. Drive SE
Atlanta, Georgia 30334

Prepared for:

Del American, Inc.
200 E New England Ave #300, Orange
Winter Park, FL 32789

Prepared by:

Amec Foster Wheeler Environment & Infrastructure, Inc.
2677 Buford Hwy., NE
Atlanta, Georgia

July 28, 2016

Amec Foster Wheeler Project No. 6121-16-0046



amec
foster
wheeler

July 28, 2016

Mr. Jason Metzger
Program Manager
Georgia Department of Natural Resources
Response and Remediation Program
Suite 1054, East Tower
2 Martin Luther King Jr. Drive SE
Atlanta, Georgia 30334

Subject: Voluntary Remediation Program Application
3.86-Acre Parcel
Proposed Chamblee Apartments
5211 Peachtree Industrial Boulevard
Chamblee, Georgia
Amec Foster Wheeler Project No. 6121-16-0046

Dear Mr. Metzger:

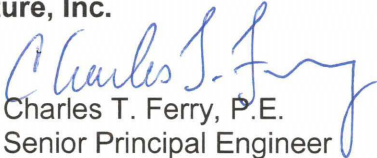
On behalf of Del American, Inc., Amec Foster Wheeler Environment & Infrastructure, Inc. (AFW) respectfully submits the attached Voluntary Investigation and Remediation Plan (VIRP), completed Voluntary Remediation Program (VRP) Application, and \$5,000.00 application fee to enroll the subject site in the Georgia Voluntary Remediation Program.

Please contact Chuck Ferry at 404-817-0107 with any questions you may have regarding this submittal. Please send all official correspondence to Anthony DelGuidice at Del American, Inc., with a copy to AFW in Atlanta, Georgia. Thank you for your assistance with this project.

Sincerely,

Amec Foster Wheeler Environment & Infrastructure, Inc.


Steve Davenport
Project Geologist


Charles T. Ferry, P.E.
Senior Principal Engineer

cc: Mr. Anthony DelGuidice, Del American, Inc.
Mr. James Hickman, Butler Properties
Mr. Michael Minervini, AGM Financial Services, Inc.

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1.0 INTRODUCTION

The subject site (site) is comprised of approximately 3.86 acres of land and consists of a single tax parcel addressed at 5211 Peachtree Industrial Boulevard in Chamblee, Georgia. The site is situated in the southwest quadrant of the intersection of Peachtree Industrial Boulevard and Malone Drive, in an area surrounded by commercial and residential development. Refer to Figures 1 and 2 in Appendix C.

According to DeKalb County Tax Assessor records, the tax parcel ID number for the 5211 Peachtree Industrial Boulevard property is 18 299 13 005. The site is currently owned by UW of James F. Hickman, Jr. Trust and Lynda Jane Hickman as Executive of the Estate. The property is an automobile dealership operated by a tenant, Nalley Nissan. The facility has formerly operated as Capitol City Nissan and Hickman Nissan. Refer to Figure 3 for the current site configuration.

Current plans are to redevelop the site with a five-story 240-unit multifamily apartment building and associated parking structure. Refer to Figure 4. The Hickman Trust will retain ownership of the land and the property will be developed in cooperation with Del American, Inc., thus precluding eligibility under the Georgia Brownfield Program. Financing through the Department of Housing and Urban Development (HUD) requires that development proceed under the authority of a corrective action plan approved by an appropriate regulatory authority. Therefore, this application has been prepared pursuant to enrollment in the Georgia Voluntary Remediation Program.

Previous assessments were conducted at the site and in the surrounding area between 1991 and 2016 by various consultants to characterize site history and subsurface environmental conditions. The following lists the previous environmental documents on which Amec Foster Wheeler is at least partially basing this application:

- Underground Storage Tank Removal Project, prepared by American Containment Services (ACS) for Hickman Nissan, Inc., dated May 22, 1991;
- Report of Hybrid Phase I/Limited Phase II Environmental Site Assessment, prepared by URS Corporation (URS) for Capitol City Nissan, LLC, dated September 6, 2005;
- Underground Storage Tank Closure Report, prepared by Genesis project, Inc. for Estate of James Franklin Hickman, dated January 4, 2006;
- Phase II Environmental Site Assessment Report, prepared by Trihydro Corporation (Trihydro), for Asbury Automotive Group, dated April 28, 2015;

- Phase I Environmental Site Assessment, prepared by DG Dominion Due Diligence Group (DG Dominion) for AGM Financial Services, Inc., dated April 15, 2016.
- Release Notification, submitted to EPD, dated July 28, 2016.

2.0 BACKGROUND

A legal description of the property and a tax parcel map are included in Appendix A along with the VRP Application and Checklist. The site is identified as DeKalb County Tax Parcel Number 18 299 13 005.

2.1 SITE DESCRIPTION

The site is currently occupied by Nalley Nissan. Improvements on the property include a 27,000-square foot automobile sales and service building and a detached 5,200-square foot secondary service building. The remainder of the site is paved for parking or landscaped.

The sales and service building is a two-story structure that houses the sales showroom, administrative offices, the parts department and main auto service area and is located in the northern half of the property, along the western property boundary. The secondary service building is a single-story structure located in the southern site corner.

The property is bound to the northwest by Peachtree Industrial Boulevard. Across Peachtree Industrial Boulevard is currently vacant property formerly utilized by the various Nissan dealerships as a used car lot. The property is bound to the northeast by Malone Drive. Across Malone Drive are facilities occupied by Adrenaline Fitness and Comcast Communications. The property is bound to the southeast by an apartment complex and to the southwest by an apartment complex currently under construction.

2.2 SITE HISTORY

According to information contained in the URS and DG Dominion Phase I environmental site assessment reports, the site consisted of undeveloped grassed and wooded land since at least 1940 through the early 1950s. By 1958, the property was developed with a commercial structure and a smaller service building reportedly occupied by Allied Van Lines. A Texaco filling station was also located at the northern corner of the site at the intersection of Peachtree Industrial Boulevard and Malone Drive. The Texaco building and the smaller service building were demolished in 1978. The original commercial building has undergone several renovations and/or expansions and has operated as various automobile dealerships since 1978 through the present. The existing secondary service building was constructed by 1986.

As discussed in Section 3.3, research indicates that former underground storage tanks have been removed from the site. Remaining sources of environmental concern include hydraulic lifts, floor drains, an above ground tank and an oil/water separator.

3.0 SUMMARY OF PREVIOUS INVESTIGATIONS AND CORRECTIVE ACTIONS

The site has been investigated by previous parties interested in the property. The constituents detected are discussed in Section 4. Refer to Figure 3.

3.1 SUMMARY OF 2005 INVESTIGATION

According to the 2005 URS report, following completion of the Phase I Environmental Site Assessment, URS performed a limited Phase II investigation and engaged a subcontractor to perform a limited geophysical survey to evaluate the environmental concerns identified during their Phase I assessment.

The geophysical survey was conducted using electromagnetic detection methods (EM-31) and ground penetrating radar (GPR) and focused on the location of the former filling station in the northern corner of the site. An anomaly was identified in the assessment report in the northern corner of the site as shown on Figure 3. According to the report, the anomaly was described as a large mass of metal, such as an UST or the remnants of piping, dispensers and other debris.

Following completion of the geophysical survey, 20 soil borings were advanced on the site using direct push methods. The borings were advanced to depths ranging from 10 to 27 feet below ground surface.

Soil samples were collected at selected intervals and were field screened with a photoionization detector. Soil samples were selected for analysis based on the results of field screening. Groundwater samples were collected from 12 of the borings at the time of drilling using a direct-push sampling device and a peristaltic pump.

The soil samples and/or groundwater samples were tested for volatile organic compounds (VOCs, EPA Method 8260) and polynuclear aromatic hydrocarbons (PAHs, EPA Method 8270). Selected soil samples were tested for semi-volatile organic compounds (SVOCs, EPA Method 8270) rather than PAHs.

3.2 SUMMARY OF 2015 INVESTIGATION

According to the 2015 Trihydro report, soil and groundwater sampling was conducted as a follow-up to their Phase I assessment. The 2015 Phase II assessment consisted of installation of 23 soil borings using direct push methods. Boring depths ranged from 8 to 16 feet below ground surface.

Soil samples were collected at selected intervals and were field screened with a photoionization detector. Soil samples were selected for analysis based on the results of field screening. Sixteen soil samples were selected for laboratory testing.

Groundwater samples were collected from 19 of the borings at the time of drilling using a direct-push sampling device and a peristaltic pump. An existing monitoring well on the site was also sampled.

The soil and groundwater samples were tested for VOCs and PAHs/SVOCs. Selected soil and/or groundwater samples were also tested for polychlorinated biphenyls (PCBs, EPA Method 8082) and/or RCRA Metals (EPA Methods 6010 and 7471)

3.3 SUMMARY OF UST CORRECTIVE ACTION

According to UST closure documents obtained from the Georgia EPD UST Management Program (USTMP), two USTs associated with the former Texaco station at the northern corner of the site were moved in 1976 from their original location to a new location near the southern corner of the site. No soil or groundwater testing was required or conducted at the time.

The May 1991 UST Removal Project report indicated that the two USTs in the southern corner, a 3,000-gallon used-oil tank and a 4,000-gallon gasoline tank, and associated piping were permanently closed by removal. The tanks were buried side-by-side in a single tank pit adjacent to the fence line, immediately north of the secondary service building.

A total of six soil samples were collected from the floor of the tank hold excavation and along the piping runs. The soil samples associated with the used oil tank system were tested for total petroleum hydrocarbons (TPH, EPA Method 418.1). The soil samples associated with the gasoline tank system were tested for benzene, toluene, ethylbenzene and xylenes (BTEX, EPA Method 8020). BTEX constituents were not detected above the laboratory reporting limits. The petroleum concentrations detected were below the most stringent soil cleanup levels mandated by the Georgia EPD UST Management Program at that time. According to a memorandum in the USTMP file, the closure report was submitted and a No Further Action Required (NFAR) status was granted by the USTMP.

In January 2006, the USTMP received a UST Closure Request, submitted by Genesis Project, Inc. on behalf of the Estate of James F. Hickman, that provided soil and groundwater sample data obtained by URS in 2005 at the location of the GPR anomaly in the northern corner of the site

(the former filling station location). The soil and groundwater samples were tested for BTEX and PAHs. Benzene was reported in one of the three soil samples at a concentration below the regulatory standard. BTEX and PAH constituents were not detected above laboratory reporting limits in the groundwater sample. As a result, the EPD issued a NFAR determination for the original gas station UST location on January 17, 2006.

3.4 SUMMARY OF 2016 INVESTIGATIONS

The Dominion report documented the same site history as the URS report. Amec Foster Wheeler prepared a Release Notification based on the URS and Trihydro data. In addition, AFW sampled two remaining monitoring wells, installed and sampled a new third well and developed a potentiometric surface map. This data was added to the tables and figures.

AFW also performed a geotechnical investigation consisting of 7 soil test borings. This data was used in the conceptual site model discussed in Section 5.0.

4.0 REGULATED SUBSTANCES AND DELINEATION CONCENTRATION CRITERIA

Results of environmental assessment activities document that a release of regulated substances to soil and groundwater has occurred at the site. The constituents detected and the media they were detected in are listed below:

Constituent	Soil Impact	Groundwater Impact
Acetone	X	X
Benzene	X	X
Chloroform		X
Ethylbenzene	X	X
Toluene	X	X
Xylenes	X	X
Naphthalene	X	X
Fluoranthene	X	
Bis(2-ethylhexyl)phthalate	X	X
Arsenic	X	
Barium	X	X
Cadmium	X	
Chromium	X	X
Lead	X	X

Refer to Tables 1 & 2 and Figures 5 & 6 for the concentrations and locations of individual constituents.

4.1 SOIL

Regulated constituents were detected in 21 of the 37 soil samples tested. Regulated constituents exceeding the Type 1 Risk Reduction Standards (RRS) were detected in 2 of the 37 soil samples tested: benzene in boring SB-6 at 4-6 feet (2.9 mg/kg) and lead in boring SB-15 at 4-8 feet (86.8 mg/kg)

4.2 GROUNDWATER

Regulated constituents were detected in 18 of the 35 groundwater samples tested. Regulated constituents exceeding their US EPA Maximum Contaminant Level (MCL) and/or GA EPD Hazardous Site Response Act (HSRA) Appendix III standard for drinking water were detected in 6 of 35 groundwater samples: benzene (SB-6), bis(2-ethylhexyl)phthalate (SB-20), chromium (SB-10 and SB-13), lead (SB-5) and naphthalene (PN-2-W).

5.0 CONCEPTUAL SITE MODEL

A Conceptual Site Model (CSM) has been developed using the data obtained during previous investigative activities at the site, from the previous reports, and from reviews of published literature. The CSM illustrates the site's surface and subsurface setting, the known or suspected source(s) of regulated constituents, how those constituents might move within the environment, the potential human health and ecological receptors, and the complete and incomplete exposure pathways that exist for the site.

5.1 GEOLOGY

The site is located in the Piedmont Geologic Region of the Appalachian Province. The Piedmont parallels the eastern edge of the North American continent south of New England and east of the Blue Ridge Region. The Piedmont is the non-mountainous part of the Appalachians, and slopes generally from the mountains toward the Coastal Plain. In general, the northwest boundary of the Piedmont is at the foot of the mountains. The southeastern boundary is located where crystalline rocks of the Piedmont are overlain by the younger marine sediments of the Coastal Plain. The Piedmont landscape typically consists of rolling terrain of gentle slope, cut or bounded by valleys of steeper slope and greater depth.

The site is mapped by the Georgia Geologic Survey as being underlain by bedrock of the Brevard Zone in the northern portion of the property and the Norcross Gneiss in the southern portion of the property. Brevard Zone rocks in the site area are described as undifferentiated ductile sheared rocks including button schists. The Norcross Gneiss is described as consisting of epidote-biotite-muscovite-plagioclase gneiss locally containing amphibolite (McConnell and Abrams, 1984). The residual soils present in this geologic area have been formed by the in-place chemical and physical weathering of the parent rock types. The typical residual soil profile consists of clayey soils near the ground surface, where soil weathering is more advanced, transitioning to sandy silts and silty sands that generally with depth and proximity to the top of parent rock.

Soil boring logs contained in the 2016 AFW geotechnical report describe soils at the site generally consisting of sands with varying components of silt and clay. Bedrock was encountered at depths ranging from approximately 7 to 18 feet in borings located near the west corner of the site and at depths ranging from approximately 31.5 feet to 47 feet in the southern half of the site. Fill consisting generally of clay with varying components of silt and sand were noted in four borings

in the eastern half of the site. Fill thicknesses were reported to range from approximately 12 to 22 feet.

5.2 GROUNDWATER FLOW

In the Piedmont Geologic Region, groundwater generally occurs under water table conditions and is stored in the overlying mantle of residuum and in the structural features (i.e. joints, fractures, faults) present in the underlying rock. Recharge to the water table occurs primarily through precipitation infiltrating the upper soils and percolating downward, under the influence of gravity, to the groundwater table. Typically, the water table is not a level surface, but a subdued reflection of the land surface. The depth to water is variable, being dependent on many factors which include: the amount of rainfall, the permeability of the soil, the extent of fracturing in the underlying rock, and the amount of groundwater being pumped from the underlying aquifer. Trihydro noted groundwater levels ranging from 8 to 13 feet in their April 2015 report. The depth to groundwater was 7 to 8 feet deep on March 3, 2016 in two existing monitoring wells from the April 2015 Trihydro assessment (MW-5 and MW-16 on Figure 3). On July 11 and 12, 2016, water levels ranged from 9.88 feet in MW-16 to 12.88 feet in AW-1.

Groundwater generally flows in directions subparallel to the ground surface slopes and under the influence of gravity toward points of discharge such as creeks, swamps, drainage swales or pumped groundwater wells. Based on our review of topographic maps and online elevation data, the resources, the ground surface at the site slopes gently downward to Malone Drive, with elevations ranging from 991 to 993 feet along the western property boundary to 885 to 887 feet along the east property boundary. Based on area topography, the groundwater flow direction is interpreted to be toward the east. This was confirmed by the measurement of water table elevations as shown on Figure 9 and Table 3.

A drainage feature is located on the adjacent property south of the site and may continue to drain through a culvert under the site and under Peachtree Industrial Boulevard. The feature may contribute to the groundwater flow. It is unclear whether this feature is for stormwater control or if it receives discharge from the aquifer.

5.3 POTENTIAL RECEPTORS AND EXPOSURE PATHWAYS

The information presented in this section is preliminary and subject to further analysis.

5.3.1 Water Usage

Drinking water is supplied to the site and surrounding area through the municipal water distribution system. Based on a recent water usage survey performed by AFW and appended to the Release Notification, drinking water wells are not present within at least a 3-mile radius surrounding the site. The exposure pathway for groundwater is expected to be incomplete. If warranted, fate and transport modeling will be used to predict the maximum extent of off-site migration of regulated constituents in groundwater.

5.3.2 Environmental Receptors

The nearest surface water was observed in a drainage feature south of the site. The feature likely drains to a tributary of Nancy Creek, approximately one-half mile distant. The potential for migration of groundwater impacts on the site to affect the drainage feature will be evaluated, if warranted.

5.3.3 Environmental Exposure Pathways

The risk to human health and the environment is directly related to the potential for receptors to be exposed to contamination. Exposure pathways are the means by which regulated substances migrate from a source to a point of contact with humans. The following potentially complete exposure pathways for the site will be evaluated:

- Contact with impacted soil during and after construction;
- Inhalation of fugitive dust or volatiles from soil during construction; and
- Inhalation of volatiles from the subsurface through indoor air vapor intrusion into the future residential structure.

5.4 ENVIRONMENTAL CLEANUP STANDARDS

The information presented in this section is based on available documents.

5.4.1 Soil Criteria

The site is located in Chamblee, Georgia in an area of commercial and residential properties. The properties immediately surrounding the site consist of retail stores, a former automobile dealership and a veterinary clinic to the north, a gym/fitness center and an office building to the east and residential properties to the south and west. The nearest residential properties are located immediately adjacent to the site to the south and west. The site would currently be defined as a “non-residential” property as defined under HSRA. However, because future development

plans are for residential use, residential risk reduction standards (RRS) will be applied for the purpose of remediation efforts.

The default Type 1 RRS and/or the calculated site-specific Type 2 RRS will be applied as the soil cleanup standard. Based on the soil concentrations summarized on Table 1, only 2 of the 37 soil samples at the site are not currently in compliance with the Type 1 RRS, and only benzene in SB-6 4-8 feet exceeds both Type 1 and 2 RRS.

5.4.2 Groundwater Criteria

The groundwater testing data from the site summarized on Table 2 has identified constituents exceeding drinking water standards in groundwater. Therefore, the intent is to restrict the use of groundwater at the site through an environmental covenant. Note that due to the sampling and analysis methods employed, the elevated chromium and lead concentrations maybe the result of sediment in the groundwater samples tested and the elevated phthalate concentration may be an artifact of the monitoring well construction. This possibility will be further explored, if warranted.

6.0 CONCEPTUAL VOLUNTARY INVESTIGATION AND REMEDIATION PLAN

The current development plans for the site include demolition of existing structures, grading, utility installation, foundation construction and other ground disturbing activities to be undertaken across the site. Demolition will entail the removal of potential sources such as hydraulic lifts, oil/water separator(s) and above ground tank(s).

6.1 SOIL

As discussed in Section 5.0, previous data indicates a relatively low potential for soil conditions exceeding residential RRS at the site. The intent of corrective action is to remove impacted soils prior to or during general grading and redevelopment activities. Additional pre-construction soil testing does not appear warranted, although the possibility of analyzing suspect soils identified during future geotechnical studies is not precluded.

The basic remedial approach will be the removal of soil impacted above residential RRS by excavation to the limits determined through pre-excavation delineation sampling and testing and/or verification sampling and testing. Excavated material that requires off-site disposal will be stockpiled with appropriate cover and erosion control, placed into roll-off boxes or direct loaded onto trucks for immediate transport.

The extent of excavation of impacted soil areas will be confirmed through verification sampling, soil samples will be collected along each excavation sidewall and at least every 25 linear feet. In areas where excavation depths exceed eight feet, verification soil samples will be collected from each 8-foot interval, or portion thereof, at each sidewall sample location. In areas where the excavation depth is terminated above the water table, verification samples will be collected from the floor of each excavation at the rate of one sample per 500 square feet or portion thereof. For excavations extended to or below the water table or terminated on rock, no bottom soil samples will be collected. Confirmation soil samples collected at a given location will be analyzed only for the regulated substances detected above the applicable soil RRS to demonstrate compliance at that location.

An exception to the above relates to the removal of hydraulic lifts due to their unique character. A composite sample representative of the stockpiled spoils generated during lift excavation will be analyzed as those are the soils in contact with the lift. If the composite sample exceeds the residential RRS, additional soil will be excavated and sidewall samples will be analyzed in accordance with the procedure in the preceding paragraph.

The excavation, handling, transport, and disposal of the soil and source material will be performed by methods that: (i) prevent contamination of the surrounding environment (soil, water, air), (ii) are in accordance with federal, state, and local laws, and (iii) protect personnel in the excavation area and adjacent areas.

Disposal characterization samples of the excavated material will be collected and analyzed by a qualified laboratory for parameters specified by a permitted disposal facility, which may include the Toxicity Characterization Leaching Procedure (TCLP), prior to proper off-site disposal. The excavated impacted soil will be transported in compliance with all applicable regulations for transporting such waste and disposed at a pre-approved disposal facility permitted to accept the designated waste.

Soil imported from outside of the site used to replace excavated material will be analyzed for the complete analyte list and the results compared to the Type 1 RRS. Borrow soils exceeding the applicable RRS will not be used. Off-site borrow soils will be analyzed at a rate of one sample per 5,000 cubic yards, but not less than two samples per borrow source.

After removal of the known areas of impacted soil, unforeseen environmental conditions (such as the presence of previously undetected suspect fill material, buried structures or other suspect conditions) may arise during excavation, grading or other subsurface construction activities.

To address unknown site conditions, an Environmental Management Plan (EMP) will be developed to provide guidance for contractors working on the site during planned grading and construction activities. The EMP will outline procedures to be followed in the event of discovery of unknown pre-existing environmental conditions. These procedures will be designed to evaluate whether additional delineation or corrective action may be warranted.

Any additional soil assessment and corrective actions will be documented in the final CSR.

6.2 GROUNDWATER

Groundwater conditions at the site have been generally characterized based on known environmental concerns. However, additional groundwater sampling and testing may be warranted to update historical impacts and to prepare a fate and transport model to predict the migration of groundwater impacts off-site and to assist in the evaluation of vapor intrusion risks. Based on the limited impacts exceeding MCLs on the site, remediation of groundwater conditions is not planned, but will be further evaluated based on additional characterization.

6.3 REGULATORY COMPLIANCE

The work will be performed in compliance with applicable OSHA regulations, and in accordance with a project specific Health and Safety Plan. Any soil/source material generated during corrective action will be managed in accordance with applicable laws and be protective of human health and the environment. Any further analysis of soil and groundwater samples will be performed by a qualified laboratory using appropriate EPA test methods.

7.0 COMPLIANCE STATUS REPORT

A Compliance Status Report (CSR) will be prepared and submitted to the Environmental Protection Division upon completion of corrective action as outlined herein. The report will consist of information in the format required for submission to the EPD and will include the following:

- A legal description and survey plat of the qualifying property,
- Description of geologic and hydrogeologic conditions at the site,
- A brief description of existing or potential human or environmental receptors,
- A summary of actions taken to characterize, eliminate, control, or minimize the potential risk at the site,
- A summary of all corrective actions to bring the site into compliance with residential soil risk reduction standards and to comply with a groundwater use restriction through institutional controls,
- A summary of all pertinent field and laboratory data used to demonstrate the extent of impacted groundwater and to demonstrate compliance with residential soil risk reduction standards,
- A summary of all corrective action to evaluate the potential for vapor intrusion into future structures and, if warranted, to mitigate the risks and hazards,
- Documentation of the proper characterization, transportation, and disposal of contaminated soils and/or hazardous wastes, if any, and
- The responsible party's certification of compliance.

8.0 SCHEDULE

Current plans call for demolition and redevelopment to proceed by October in 2016. This process will likely take approximately 24 months.

Corrective action in selected areas of known impact will most likely occur immediately following demolition of existing structures and concurrent with general site grading and installation of utilities and other infrastructure. The CSR will be submitted within 90 days of completion of corrective action and ground-disturbing activities. At this time, it is anticipated that CSR submittal will occur by December 31, 2018.

9.0 REFERENCES

McConnell, K.L., and C.E. Abrams, 1984, Geology of the Greater Atlanta Region, Georgia
Geologic Survey Bulletin 96

APPENDIX A
VOLUNTARY REMEDIATION PROGRAM APPLICATION AND CHECKLIST
AND
LEGAL DESCRIPTION AND PLAT MAP

Voluntary Investigation and Remediation Plan Application Form and Checklist

VRP APPLICANT INFORMATION

COMPANY NAME	To Be Determined			
CONTACT PERSON/TITLE	James Hickman			
ADDRESS	4462 Paces Battle NW, Atlanta, GA 30327			
PHONE	404 275 0503	FAX	N/A	E-MAIL jamesfhickman@yahoo.com

GEORGIA CERTIFIED PROFESSIONAL GEOLOGIST OR PROFESSIONAL ENGINEER OVERSEEING CLEANUP

NAME	Charles T. Ferry	GA PE/PG NUMBER	10957
COMPANY	Amec Foster Wheeler Environment & Infrastructure, Inc.		
ADDRESS	2677 Buford Highway NE, Atlanta, GA 30324		
PHONE	404 817 0107	FAX	404 817 0175
		E-MAIL	chuck.ferry@amecfw.com

APPLICANT'S CERTIFICATION

In order to be considered a qualifying property for the VRP:

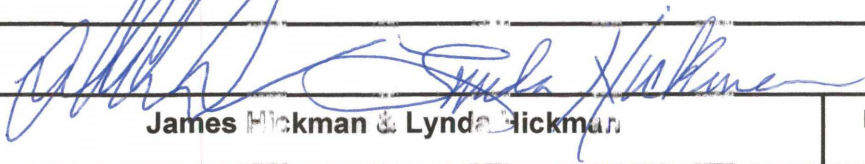
- (1) The property must have a release of regulated substances into the environment;
- (2) The property shall not be:
 - (A) Listed on the federal National Priorities List pursuant to the federal Comprehensive Environmental Response, Compensation, and Liability Act, 42 U.S.C. Section 9601.
 - (B) Currently undergoing response activities required by an order of the regional administrator of the federal Environmental Protection Agency; or
 - (C) A facility required to have a permit under Code Section 12-8-36.
- (3) Qualifying the property under this part would not violate the terms and conditions under which the division operates and administers remedial programs by delegation or similar authorization from the United States Environmental Protection Agency.
- (4) Any lien filed under subsection (e) of Code Section 12-8-33 or subsection (b) of Code Section 12-13-12 against the property shall be satisfied or settled and released by the director pursuant to Code Section 12-8-94 or Code Section 12-13-6.

In order to be considered a participant under the VRP:

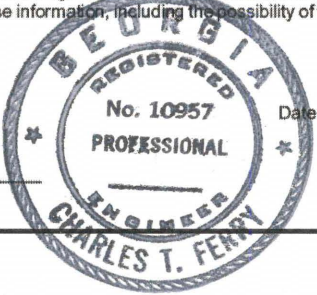
- (1) The participant must be the property owner of the voluntary remediation property or have express permission to enter another's property to perform corrective action.
- (2) The participant must not be in violation of any order, judgment, statute, rule, or regulation subject to the enforcement authority of the director.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, 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.

I also certify that this property is eligible for the Voluntary Remediation Program (VRP) as defined in Code Section 12-8-105 and I am eligible as a participant as defined in Code Section 12-8-106.

APPLICANT'S SIGNATURE			
APPLICANT'S NAME/TITLE (PRINT)	James Hickman & Lynda Hickman	DATE	7 27 16

QUALIFYING PROPERTY INFORMATION (For additional qualifying properties, please refer to the last page of application form)			
HAZARDOUS SITE INVENTORY INFORMATION (if applicable)			
HSI Number	NA	Date HSI Site listed	NA
HSI Facility Name	Nalley Nissan (Proposed Chamblee Apartments)	NAICS CODE	441110 (current) – 236116 (proposed)
PROPERTY INFORMATION			
TAX PARCEL ID	18 299 13 005	PROPERTY SIZE (ACRES)	3.86 Acres
PROPERTY ADDRESS	5211 Peachtree Industrial Blvd		
CITY	Chamblee	COUNTY	DeKalb
STATE	GA	ZIPCODE	30341
LATITUDE (decimal format)	33° 53' 26.68" North	LONGITUDE (decimal format)	84° 18' 32.70" West
PROPERTY OWNER INFORMATION			
PROPERTY OWNER(S)	Lynda Jane Hickman, UW of James F. Hickman Trust	PHONE #	404-275-0503
MAILING ADDRESS	9110 East Tyson Road		
CITY	Villa Rica	STATE/ZIPCODE	Georgia 30180
ITEM #	DESCRIPTION OF REQUIREMENT	Location in VRP (i.e. pg., Table #, Figure #, etc.)	For EPD Comment Only (Leave Blank)
1.	\$5,000 APPLICATION FEE IN THE FORM OF A CHECK PAYABLE TO THE GEORGIA DEPARTMENT OF NATURAL RESOURCES. (PLEASE LIST CHECK DATE AND CHECK NUMBER IN COLUMN TITLED "LOCATION IN VRP." PLEASE DO NOT INCLUDE A SCANNED COPY OF CHECK IN ELECTRONIC COPY OF APPLICATION.)	Cover page	
2.	WARRANTY DEED(S) FOR QUALIFYING PROPERTY.	Appendix A	
3.	TAX PLAT OR OTHER FIGURE INCLUDING QUALIFYING PROPERTY BOUNDARIES, ABUTTING PROPERTIES, AND TAX PARCEL IDENTIFICATION NUMBER(S).	Appendix A	
4.	ONE (1) PAPER COPY AND TWO (2) COMPACT DISC (CD) COPIES OF THE VOLUNTARY REMEDIATION PLAN IN A SEARCHABLE PORTABLE DOCUMENT FORMAT (PDF).		
5.	The VRP participant's initial plan and application must include, using all reasonably available current information to the extent known at the time of application, a graphic three-dimensional preliminary conceptual site model (CSM) including a preliminary remediation plan with a table of delineation standards, brief supporting text, charts, and figures (no more than 10 pages, total) that illustrates the site's surface and subsurface setting, the known or suspected source(s) of contamination, how contamination might move within the environment, the potential human health and ecological receptors, and the complete or incomplete exposure pathways that may exist at the site; the preliminary CSM must be updated as the investigation and remediation progresses and an up-to-date CSM must be included in each semi-annual status report submitted to the director by the participant; a PROJECTED MILESTONE SCHEDULE for investigation and remediation of the site, and	Appendix B – Tables Appendix C – Figures Text Section 8 - Schedule	

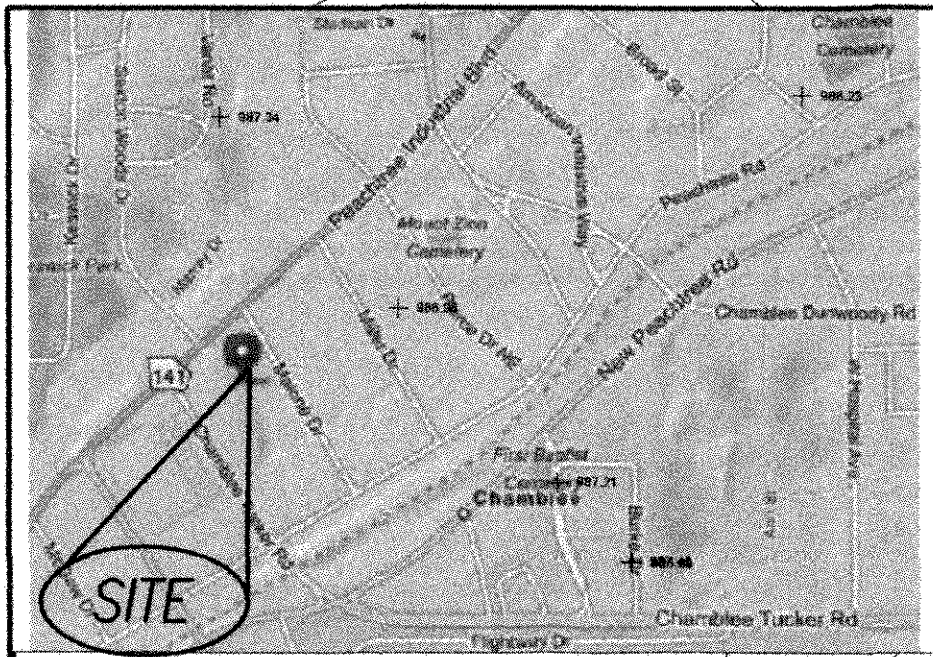
	after enrollment as a participant, must update the schedule in each semi-annual status report to the director describing implementation of the plan during the preceding period. A Gantt chart format is preferred for the milestone schedule. The following four (4) generic milestones are required in all initial plans with the results reported in the participant's next applicable semi-annual reports to the director. The director may extend the time for or waive these or other milestones in the participant's plan where the director determines, based on a showing by the participant, that a longer time period is reasonably necessary:		
5.a.	Within the first 12 months after enrollment, the participant must complete horizontal delineation of the release and associated constituents of concern on property where access is available at the time of enrollment;	Completion of Construction	
5.b.	Within the first 24 months after enrollment, the participant must complete horizontal delineation of the release and associated constituents of concern extending onto property for which access was not available at the time of enrollment;	Completion of Construction	
5.c.	Within 30 months after enrollment, the participant must update the site CSM to include vertical delineation, finalize the remediation plan and provide a preliminary cost estimate for implementation of remediation and associated continuing actions; and	Completion of Construction	
5.d.	Within 60 months after enrollment, the participant must submit the compliance status report required under the VRP, including the requisite certifications.	Text Section 8 – Schedule DATE 2017	
6.	SIGNED AND SEALED PE/PG CERTIFICATION AND SUPPORTING DOCUMENTATION: "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, <u>et seq.</u>). 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 the 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 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." Charles T. Ferry 10957 Printed Name and GA PE/PG Number <i>Charles T. Ferry</i> Signature and Stamp 		

ADDITIONAL QUALIFYING PROPERTIES (COPY THIS PAGE AS NEEDED)

PROPERTY INFORMATION			
TAX PARCEL ID		PROPERTY SIZE (ACRES)	
PROPERTY ADDRESS			
CITY		COUNTY	
STATE		ZIPCODE	
LATITUDE (decimal format)		LONGITUDE (decimal format)	
PROPERTY OWNER INFORMATION			
PROPERTY OWNER(S)		PHONE #	
MAILING ADDRESS			
CITY		STATE/ZIPCODE	

PROPERTY INFORMATION			
TAX PARCEL ID		PROPERTY SIZE (ACRES)	
PROPERTY ADDRESS			
CITY		COUNTY	
STATE		ZIPCODE	
LATITUDE (decimal format)		LONGITUDE (decimal format)	
PROPERTY OWNER INFORMATION			
PROPERTY OWNER(S)		PHONE #	
MAILING ADDRESS			
CITY		STATE/ZIPCODE	

PROPERTY INFORMATION			
TAX PARCEL ID		PROPERTY SIZE (ACRES)	
PROPERTY ADDRESS			
CITY		COUNTY	
STATE		ZIPCODE	
LATITUDE (decimal format)		LONGITUDE (decimal format)	
PROPERTY OWNER INFORMATION			
PROPERTY OWNER(S)		PHONE #	
MAILING ADDRESS			
CITY		STATE/ZIPCODE	



Vicinity Map (NTS)

LAND DESCRIPTION
Beginning at a 1/2" rebar set at the northeasterly right-of-way of Peachtree Boulevard (150' R/W) and the southwesterly right-of-way of Malone Dr (60' R/W); thence along the Malone Dr right-of-way S30°55'14"E a distance of 542.45' to a 1/2" rebar found; thence leaving said right-of-way S59°08'55"W s distance of 329.59' to a 1/2" rebar set; thence N30°55'53"W a distance of 476.00' to a 1/2" rebar set on the right-of-way of Peachtree Boulevard; thence along said right-of-way N47°34'59"E a distance of 336.43' to THE POINT OF BEGINNING.

Deed references for 5211 Peachtree Boulevard
Current Deed: Executrix's Deed of Assent: Lynda Jane Hickman, as Executrix of the Estate of James Franklin Hickman, Jr., Deceased to Lynda Jane Hickman, as Trustee of the Item V U/W Trust of James Franklin Hickman, Jr. dated February 5, 2000 as found in Deed Book 21846 Page 87, DeKalb County, Georgia records.
Quit-Claim Deed from The Citizens and Southern National Bank to the Estate of James F. Hickman, dated May 1984, recorded in Deed Book 5026 Page 760, aforesaid records.
Warranty Deed from JFH Holdings., a Georgia corporation to James F. Hickman, dated June 9, 1976 and recorded in Deed Book 3571 Page 329, aforesaid records.
Warranty Deed from Allied Van Lines to JFH Holdings, a Georgia corporation, dated Dec. 6, 1976, recorded in Deed Book 3508 Page 133, aforesaid records.
Warranty Deed from Allied Van Lines Terminal Company to Allied Van Lines dated June 11, 1976, recorded in Deed Book 3508 Page 131, aforesaid records.
Warranty Deed from W C Lea and B.P. McDonough to Allied Van Lines Terminal Company, dated Feb. 3, 1955 recorded in Deed Book 1073 Page 252, aforesaid records.
EASEMENT:
Lynda Jane Hickman, as Trustee of the Item V Trust U/W of James Franklin Hickman, Jr., to Georgia Power Company, dated April 29, 2014, recorded in Deed Book 24355 Page 6. (plotted)
Hickman-Nissan to Georgia Power Company, dated 1988, recorded in Deed Book 6017 Page 419. (blanket easement cannot be plotted)
Allied Van Lines, Inc. to Georgia Power Company, dated July 28, 1955, recorded in Deed Book 1138, Page 230. (blanket easement cannot be plotted)
Allied Van Lines, Inc. to The Texas Co. Deed Book 1167 Page 55 (released to Lynda Jane Hickman, as Trustee of the Item V Trust U/W of James Fanklin Hickman, Jr., Deed Book 9109 Page 223.

PEACHTREE BLVD (150' R/W)
F.K.A PEACHTREE INDUSTRIAL BLVD
State Highway Department Project SP 1130-B December 1948

MALONE DR (60' R/W)
S30°55'14"E 542.45'

APPROX LAND LOT LINE

N/F
Downtown Development Authority
of the CI
Deed Book 24614 Page 422

Site is under Construction

area
168,025 Sq. Ft.
3.857 Acres
Zoned:
There were no current earth moving, building construction, or building addition activities observed.
There were no changes in street right-of-way lines found.
There was no evidence of recent street or sidewalk construction found.
There was no evidence of a solid waste dump, sump or sanitary landfill seen.
There were no offsite easements found to monument.
343 Parking spaces provided

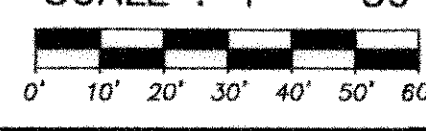
LEGEND

- IPF IRON PIN FOUND
- RB REBAR
- OT OPEN TOP
- HW HEADWALL
- JB JUNCTION BOX
- DI DROP INLET
- YI YARD INLET
- CMP CORRUGATED METAL PIPE
- I.E. INVERT ELEVATION
- DWCB DOUBLE WING CATCH BASIN
- SSMH SANITARY SEWER MANHOLE
- D.E. DRAINAGE EASEMENT
- S.S.E. SANITARY SEWER EASEMENT
- FH FIRE HYDRANT
- VP WATER VALVE
- PP POWER POLE
- B.L. BUILDING SETBACK LINE

NOTES:
ALL IRON PINS INDICATED AS SET (IPF) ARE 1/2" REBAR RODS.
THIS SITE IS NOT LOCATED WITHIN 500 FEET OF A NATIONAL GEODETIC SURVEY MONUMENT.
FIELD INFORMATION FOR THIS SURVEY WAS OBTAINED WITH A 5 SECOND THEODOLITE AND AN ELECTRONIC DISTANCE METER.
THE FIELD DATA UPON WHICH THIS MAP OR PLAT IS BASED HAS A CLOSURE PRECISION OF ONE FOOT IN 27,018 FEET AND AN ANGULAR ERROR OF 2. SECOND PER ANGLE POINT AND WAS ADJUSTED BY LEAST SQUARES.
THIS MAP OR PLAT HAS BEEN CALCULATED FOR CLOSURES AND IS FOUND TO BE ACCURATE WITHIN ONE FOOT IN 27,018 FEET.
THIS PROPERTY DOES NOT LIE WITHIN A FEDERAL FLOOD HAZARD AREA AS PER PANEL NO. FM13089C0018J

This survey was prepared in conformity with the TECHNICAL STANDARDS for PROPERTY SURVEYS in Georgia as set forth in Chapter 180-2 of the Rules of the Georgia Board of Registration for Professional Engineers and Land Surveyors and set forth in the Georgia Plat Act O.C.G.A. 15-6-67.

NOT VALID WITHOUT ORIGINAL SIGNATURE AND DATE ON SEAL. THIS DRAWING AND ANY COPIES THEREOF ARE THE PROPERTY OF CONROY & ASSOCIATES, P.C. AND SHALL NOT BE REPRODUCED OR COPIED, IN WHOLE OR IN PART, OR OTHERWISE USED WITHOUT WRITTEN PERMISSION OF THE OWNER. NO WARRANTY, EXPRESS OR IMPLIED, IS EXTENDED TO ANY UNPAID THIRD PARTY.



To the best of my knowledge, belief and information, except as shown on the Survey; there are no encroachments across any property lines; title lines and lines of actual possession are the same; and the premises are not subject to 100/500 year return frequency flood hazard, and such condition is shown on the Federal Insurance Rate Map, Community Panel No. 12889C0018J.

DANIEL F. CONROY RLS 2350
GEORGIA REGISTER LAND SURVEYOR

Further, I hereby certify to HUD, Lynda Jane Hickman, as Trustee of the Item V Trust U/W of James Franklin Hickman, Jr., and to their successors and assigns, that:
I made an on the ground survey per recorded description on the land shown on the Survey N0 AP127 dated August 9, 2015, located in Chamblee, DeKalb County, Georgia, and that it was made in accordance with this HUD Survey Instructions and Surveyor's Report, and the requirements for an ALTA/ACSM Land Title Survey, as defined in the 2011 Minimum Standard Detail Requirement for ALTA/ACSM Land Title Surveys.

N/F
3400 Partners LLC
Deed Book 16712 Page 108

ALTA SURVEY FOR:
AS TRUSTEE OF THE ITEM V TRUST U/W OF JAMES FRANKLIN HICKMAN, JR.
SURVEYING SERVICES BY:
conroy & associates, P.C.
LAND LOT: 299 & 300 SURVEYED: 8/2/15
DISTRICT: 18TH DRAWN: 1-20-16 BY: TC
COUNTY: GWINNETT SCALE: 1" = 30'
5211 PEACHTREE BLVD 5885 Cumming Hwy
CHAMBLEE, GA 30108-317
404.403.3218
conroyassoc@gmail.com
AP127 5211

APPENDIX B
TABLES

Table 1 - Soil Analytical Data
Proposed Chamblee Apartments
5211 Peachtree Industrial Boulevard
Chamblee, Georgia
Amec Foster Wheeler Project No. 6121-16-0046
Results Reported in milligrams per kilogram (mg/Kg)

			URS 2005									
Sample ID	HSRA NC	Type 1 RRS	PN-1-10-11	PN-2-10-11	PN-3-10-11	PN-4-11-12	PN-5-11-12	PN-6-11-11.5	PN-7-11-11.5	PN-8-11-11.5	PN-9-7-8	PN-10-7-8
Date			8/8/2005	8/8/2005	8/8/2005	8/8/2005	8/8/2005	8/8/2005	8/8/2005	8/8/2005	8/8/2005	8/9/2005
Depth (ft)			10-11	10-11	10-11	11-12	11-12	11-11.5	11-11.5	11-11.5	7-8	7-8
Constituent												
VOCs/BTEX												
Acetone	2.74	400	ND	ND	ND	0.057	ND	ND	0.05	ND	ND	ND
Benzene	0.02	0.5	ND	0.0043	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	20	70	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	14.4	100	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NR	NR	ND	0.0069	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes (Total)	10	1000	ND	0.013	ND	ND	ND	ND	ND	ND	ND	ND
SVOCs/PAHs												
Naphthalene	100	100	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1-Methylnaphthalene	NR	NR	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	NR	NR	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	500	500	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bis(2-ethylhexyl)phthalate	50	50	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCBs			NT	NT	NT	ND	NT	NT	NT	ND	NT	NT
Metals												
Arsenic	41	20	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Barium	500	1000	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Cadmium	39	2	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Chromium	1200	100	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Lead	400	75	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT

VOCs	- Volatile Organic Compounds
BTEX	- Benzene, Toluene, Ethylbenzene and Xylenes
SVOCs	- Semi-Volatile Organic Compounds
PAHs	- Polynuclear Aromatic Compounds
PCBs	- Polychlorinated Biphenyls
ND	- Not Detected Above Laboratory Reporting Limit
NT	- Sample Not Tested for Constituent
HSRA NC	- Notification Concentration under Georgia's Hazardous Site Response Act
Type 1 RRS	- Risk Reduction Standard under Georgia's Voluntary Remediation Program for residential land use
NR	- Constituent not regulated under HSRA
X.XX	- Bold Values indicate constituent detected above laboratory reporting limit
X.XX	- Highlighted values exceed Type 1 RRS but do not exceed HSRA NC
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Results Reported in milligrams per kilogram (mg/Kg)

			URS 2005										
Sample ID	HSRA NC	Type 1 RRS	P-11-11-11.5	P-12-11-11.5	P-13-11-11.5	P-14-11-11.5	P-15-11-11.5	P-16-11-11.5	P-17-11-11.5	P-18-11-11.5	P-19-11-11.5	PN-25-9-10	PN-26-9-10
Date			8/9/2005	8/9/2005	8/9/2005	8/9/2005	8/9/2005	8/9/2005	8/9/2005	8/9/2005	8/9/2005	8/11/2005	8/11/2005
Depth (ft)			11-11.5	11-11.5	11-11.5	11-11.5	11-11.5	11-11.5	11-11.5	11-11.5	11-11.5	9-10	9-10
Constituent													
VOCs/BTEX													
Acetone	2.74	400	0.047	0.085	0.091	ND	0.053	0.039	0.039	ND	ND	0.31	ND
Benzene	0.02	0.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	20	70	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	14.4	100	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NR	NR	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes (Total)	10	1000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
SVOCs/PAHs													
Naphthalene	100	100	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1-Methylnaphthalene	NR	NR	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	NR	NR	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	500	500	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bis(2-ethylhexyl)phthalate	50	50	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCBs			NT	ND	ND	ND	ND	ND	NT	NT	NT	ND	ND
Metals													
Arsenic	41	20	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Barium	500	1000	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Cadmium	39	2	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Chromium	1200	100	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Lead	400	75	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT

VOCs	- Volatile Organic Compounds
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Chamblee, Georgia
Amec Foster Wheeler Project No. 6121-16-0046
Results Reported in milligrams per kilogram (mg/Kg)

			TRIHYDRO 2015										
Sample ID	HSRA NC	Type 1 RRS	SB-6	SB-9	SB-10	SB-11	SB-12	SB-13	SB-14	SB-15	SB-19	SB-20	SB-21
Date			3/17/2015	3/17/2015	3/17/2015	3/18/2015	3/18/2015	3/17/2015	3/17/2015	3/18/2015	3/18/2015	3/18/2015	3/18/2015
Depth (ft)			4-8	8-12	8-9	4	0-2	7-8	7-8	4-8	6-8	4-8	6-8
Constituent													
VOCs/BTEX													
Acetone	2.74	400	ND	ND	0.25	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	0.02	0.5	2.9	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	20	70	45	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	14.4	100	64	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NR	NR	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes (Total)	10	1000	210	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
SVOCs/PAHs													
Naphthalene	100	100	6.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1-Methylnaphthalene	NR	NR	2.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	NR	NR	5.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	500	500	ND	ND	2.2	ND	ND	ND	ND	ND	ND	ND	ND
Bis(2-ethylhexyl)phthalate	50	50	ND	ND	ND	2.1	ND	ND	ND	ND	ND	ND	ND
PCBs			NT	NT	NT	NT	NT	ND	ND	NT	NT	NT	NT
Metals													
Arsenic	41	20	ND	ND	ND	2.28	ND	ND	ND	ND	ND	ND	ND
Barium	500	1000	36.2	8.37	50.2	43.7	58.6	30	27.7	168	ND	ND	ND
Cadmium	39	2	1.52	0.66	1.16	1.5	0.82	0.53	ND	1.23	ND	ND	ND
Chromium	1200	100	12.6	0.74	1.09	8.16	15.6	6.78	7.1	ND	ND	ND	ND
Lead	400	75	43	27.3	41.6	40.1	38.7	11.9	15.2	86.8	ND	ND	ND

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5211 Peachtree Industrial Boulevard
Chamblee, Georgia
Amec Foster Wheeler Project No. 6121-16-0046
Results Reported in milligrams per kilogram (mg/Kg)

Sample ID	HSRA NC	Type 1 RRS	SB-22
Date			3/18/2015
Depth (ft)			4-8
Constituent			
VOCs/BTEX			
Acetone	2.74	400	ND
Benzene	0.02	0.5	ND
Ethylbenzene	20	70	ND
Toluene	14.4	100	ND
1,2,4-Trimethylbenzene	NR	NR	ND
Xylenes (Total)	10	1000	ND
SVOCs/PAHs			
Naphthalene	100	100	ND
1-Methylnaphthalene	NR	NR	ND
2-Methylnaphthalene	NR	NR	ND
Fluoranthene	500	500	ND
Bis(2-ethylhexyl)phthalate	50	50	ND
PCBs			NT
Metals			
Arsenic	41	20	ND
Barium	500	1000	ND
Cadmium	39	2	ND
Chromium	1200	100	ND
Lead	400	75	ND

VOCs	- Volatile Organic Compounds
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Chamblee, Georgia
Amec Foster Wheeler Project No. 6121-16-0046
Results Reported in milligrams per kilogram (mg/Kg)

			TRIHYDRO 2015			
Sample ID	HSRA NC	Type 1 RRS	SB-23	SB-24	SB-25	SB-26
Date			3/18/2015	3/18/2015	3/18/2015	3/18/2015
Depth (ft)			5-8	4-8	10-12	10-12
Constituent						
VOCs/BTEX						
Acetone	2.74	400	ND	ND	ND	ND
Benzene	0.02	0.5	ND	ND	ND	ND
Ethylbenzene	20	70	ND	ND	ND	ND
Toluene	14.4	100	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NR	NR	ND	ND	ND	ND
Xylenes (Total)	10	1000	ND	ND	ND	ND
SVOCs/PAHs						
Naphthalene	100	100	ND	ND	ND	ND
1-Methylnaphthalene	NR	NR	ND	ND	ND	ND
2-Methylnaphthalene	NR	NR	ND	ND	ND	ND
Fluoranthene	500	500	ND	ND	ND	ND
Bis(2-ethylhexyl)phthalate	50	50	ND	ND	ND	ND
PCBs			NT	ND	ND	ND
Metals						
Arsenic	41	20	ND	ND	ND	ND
Barium	500	1000	ND	58.4	51.3	84.7
Cadmium	39	2	ND	1.03	0.96	0.89
Chromium	1200	100	ND	ND	0.95	1.07
Lead	400	75	ND	60.5	24.1	43.9

VOCs	- Volatile Organic Compounds
BTEX	- Benzene, Toluene, Ethylbenzene and Xylenes
SVOCs	- Semi-Volatile Organic Compounds
PAHs	- Polynuclear Aromatic Compounds
PCBs	- Polychlorinated Biphenyls
ND	- Not Detected Above Laboratory Reporting Limit
NT	- Sample Not Tested for Constituent
HSRA NC	- Notification Concentration under Georgia's Hazardous Site Response Act
Type 1 RRS	- Risk Reduction Standard under Georgia's Voluntary Remediation Program for residential land use
NR	- Constituent not regulated under HSRA
X.XX	- Bold Values indicate constituent detected above laboratory reporting limit
X.XX	- Highlighted values exceed Type 1 RRS but do not exceed HSRA NC
X.XX	- Highlighted values exeed Type 1 RRS but are exempt from notification as petroleum fuel constituents

Table 2 - Groundwater Analytical Data
Proposed Chamblee Apartments
5211 Peachtree Industrial Boulevard
Chamblee, Georgia
Amec Foster Wheeler Project No. 6121-16-0046
Results reported in micrograms per liter (µg/L)

		URS 2005									
Well ID	MCL/HSRA Appendix III	PN-1-W	PN-2-W	PN-4-W	PN-6-W	PN-8-W	PN-10-W	PN-11-W	PN-12-W	PN-14-W	PN-16-W
Date		8/8/2005	8/8/2005	8/8/2005	8/8/2005	8/8/2005	8/9/2005	8/9/2005	8/9/2005	8/9/2005	8/9/2005
Constituent											
BTEX/VOCs											
Benzene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	80	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	700	ND	11	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene	NR	ND	11	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NR										
Naphthalene	20	ND	22	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	1000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NR	ND	7	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	10000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PAHs/SVOCs											
1-Methylnaphthalene	NR										
2-Methylnaphthalene	NR	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bis(2-ethylhexyl)phthalate	0.006	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Metals											
Barium	2000	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Chromium	100	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Lead	15	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
PCBs	NA	NT	NT	ND	NT	NT	NT	NT	ND	ND	ND

Notes	
ND	- Constituent not detected above laboratory reporting limit
NR	- Constituent not reported a regulated substance in Georgia
NT	- Sample not tested for constituent
MCL	- US EPA Maximum Contaminant Level for drinking water
HSRA	- Hazardous Site Response Act
X.XX	- Bold values indicate constituent detected above laboratory reporting limit
X.XX	- Exceeds MCL/HSRA Appendix III and is notifiable
X.XX	- MCL
X.XX	- HSRA Appendix III
X.XX	- Exceeds MCL/HSRA Appendix III, but exempt from regulation as a petroleum fuel constituent

Table 2 - Groundwater Analytical Data
Proposed Chamblee Apartments
5211 Peachtree Industrial Boulevard
Chamblee, Georgia
Amec Foster Wheeler Project No. 6121-16-0046
Results reported in micrograms per liter (µg/L)

		TRIHYDRO 2015									
Well ID	MCL/HSRA Appendix III	PN-17-W	PN-19-W	SB-4	SB-5	SB-6	SB-7	SB-9	SB-10	SB-12	SB-13
Date		8/9/2005	8/9/2005	3/17/2015	3/17/2015	3/17/2015	3/17/2015	3/17/2015	3/17/2015	3/18/2015	3/18/2015
Constituent											
BTEX/VOCs											
Benzene	5	ND	ND	5	ND	210	ND	ND	ND	ND	ND
Chloroform	80	ND	ND	NT	NT	NT	ND	ND	ND	2.2	6.7
Ethylbenzene	700	ND	ND	130	99	3.2	ND	ND	ND	ND	ND
Isopropylbenzene	NR	ND	ND	NT	NT	NT	ND	ND	ND	ND	ND
p-Isopropyltoluene	NR										
Naphthalene	20	ND	ND	46	13	ND	ND	ND	ND	ND	ND
Toluene	1000	ND	ND	ND	ND	10	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NR	ND	ND	NT	NT	NT	ND	ND	ND	ND	ND
Xylenes	10000	ND	ND	190	140	71	ND	ND	ND	ND	ND
PAHs/SVOCs											
1-Methylnaphthalene	NR										
2-Methylnaphthalene	NR	ND	ND	ND	13	ND	NT	ND	ND	ND	ND
Bis(2-ethylhexyl)phthalate	0.006	ND	ND	ND	ND	ND	NT	ND	ND	ND	ND
Total Metals											
Barium	2000	NT	NT	NT	NT	NT	NT	229	288	NT	154
Chromium	100	NT	NT	NT	NT	NT	NT	ND	257	NT	100
Lead	15	NT	NT	ND	214	ND	NT	ND	7.6	NT	ND
PCBs	NA	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND

Notes

- ND
- NR
- NT
- MCL
- HSRA
- Constituent not detected above laboratory reporting limit
- Constituent not reported a regulated substance in Georgia
- Sample not tested for constituent
- US EPA Maximum Contaminant Level for drinking water
- Hazardous Site Response Act

X.XX
X.XX
X.XX
X.XX
X.XX

- Bold values indicate constituent detected above laboratory reporting limit
- Exceeds MCL/HSRA Appendix III and is notifiable
- MCL
- HSRA Appendix III
- Exceeds MCL/HSRA Appendix III, but exempt from regulation as a petroleum fuel constituent

Table 2 - Groundwater Analytical Data
Proposed Chamblee Apartments
5211 Peachtree Industrial Boulevard
Chamblee, Georgia
Amec Foster Wheeler Project No. 6121-16-0046
Results reported in micrograms per liter (µg/L)

		TRIHYDRO									
Well ID	MCL/HSRA Appendix III	SB-14	SB-15	MW-16	SB-18	SB-19	SB-20	SB-21	SB-22	SB-23	SB-24
Date		3/18/2015	3/18/2015	3/18/2015	3/18/2015	3/18/2015	3/18/2015	3/18/2015	3/18/2015	3/18/2015	3/18/2015
Constituent											
BTEX/VOCs											
Benzene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	80	8.1	ND	NT	2.2	ND	ND	ND	ND	ND	2
Ethylbenzene	700	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene	NR	ND	ND	NT	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NR										
Naphthalene	20	ND	ND	NT	ND	ND	ND	ND	ND	ND	ND
Toluene	1000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NR	ND	ND	NT	ND	ND	ND	ND	ND	ND	ND
Xylenes	10000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PAHs/SVOCs											
1-Methylnaphthalene	NR										
2-Methylnaphthalene	NR	ND	ND	ND	ND	ND	ND	ND	NT	ND	ND
Bis(2-ethylhexyl)phthalate	0.006	ND	ND	ND	ND	ND	14	ND	NT	ND	ND
Total Metals											
Barium	2000	189	245	NT	NT	NT	NT	NT	NT	NT	283
Chromium	100	62	ND	NT	NT	NT	NT	NT	NT	NT	ND
Lead	15	ND	ND	ND	NT	NT	NT	NT	NT	NT	ND
PCBs	NA	ND	NT	NT	NT	NT	NT	NT	NT	NT	ND

Notes

- ND
- NR
- NT
- MCL
- HSRA
- Constituent not detected above laboratory reporting limit
- Constituent not reported a regulated substance in Georgia
- Sample not tested for constituent
- US EPA Maximum Contaminant Level for drinking water
- Hazardous Site Response Act

X.XX	- Bold values indicate constituent detected above laboratory reporting limit
X.XX	- Exceeds MCL/HSRA Appendix III and is notifiable
X.XX	- MCL
X.XX	- HSRA Appendix III
X.XX	- Exceeds MCL/HSRA Appendix III, but exempt from regulation as a petroleum fuel constituent

Table 2 - Groundwater Analytical Data
Proposed Chamblee Apartments
5211 Peachtree Industrial Boulevard
Chamblee, Georgia
Amec Foster Wheeler Project No. 6121-16-0046
Results reported in micrograms per liter (µg/L)

		TRIHYDRO		Amec Foster Wheeler					
Well ID	MCL/HSRA Appendix III	SB-25	SB-26	AW-1		MW-5		MW-16	
Date		3/18/2015	3/18/2015	7/12/2016		7/11/2016		7/11/2016	
Constituent									
BTEX/VOCs									
Benzene	5	ND	ND	<1		3.5		<1	
Chloroform	80	ND	ND	<1		<1		1.5	
Ethylbenzene	700	ND	ND	<1		61.5		2.7	
Isopropylbenzene	NR	ND	ND	NT		NT		NT	
p-Isopropyltoluene	NR			<1		5.5		<1	
Naphthalene	20	ND	ND	<1		97.3		<1	
Toluene	1000	ND	ND	<1		<1		<1	
1,2,4-Trimethylbenzene	NR	ND	ND	NT		NT		NT	
Xylenes	10000	ND	ND	<1		102		12.2	
PAHs/SVOCs									
1-Methylnaphthalene	NR			<10		15.8		<10	
2-Methylnaphthalene	NR	ND	ND	<10		59.3		<10	
Bis(2-ethylhexyl)phthalate	0.006	ND	ND	NT		NT		NT	
Total Metals				Total	Dissolved	Total	Dissolved	Total	Dissolved
Barium	2000	49	154	70	62.8	9.3	8.8	189	178
Chromium	100	ND	ND	<5	<5	<5	<5	<5	<5
Lead	15	ND	ND	<5	<5	<5	<5	<5	<5
PCBs	NA	ND	ND	NT	NT	NT	NT	NT	NT

Notes

- ND
- NR
- NT
- MCL
- HSRA
- Constituent not detected above laboratory reporting limit
- Constituent not reported a regulated substance in Georgia
- Sample not tested for constituent
- US EPA Maximum Contaminant Level for drinking water
- Hazardous Site Response Act

X.XX
X.XX
X.XX
X.XX
X.XX

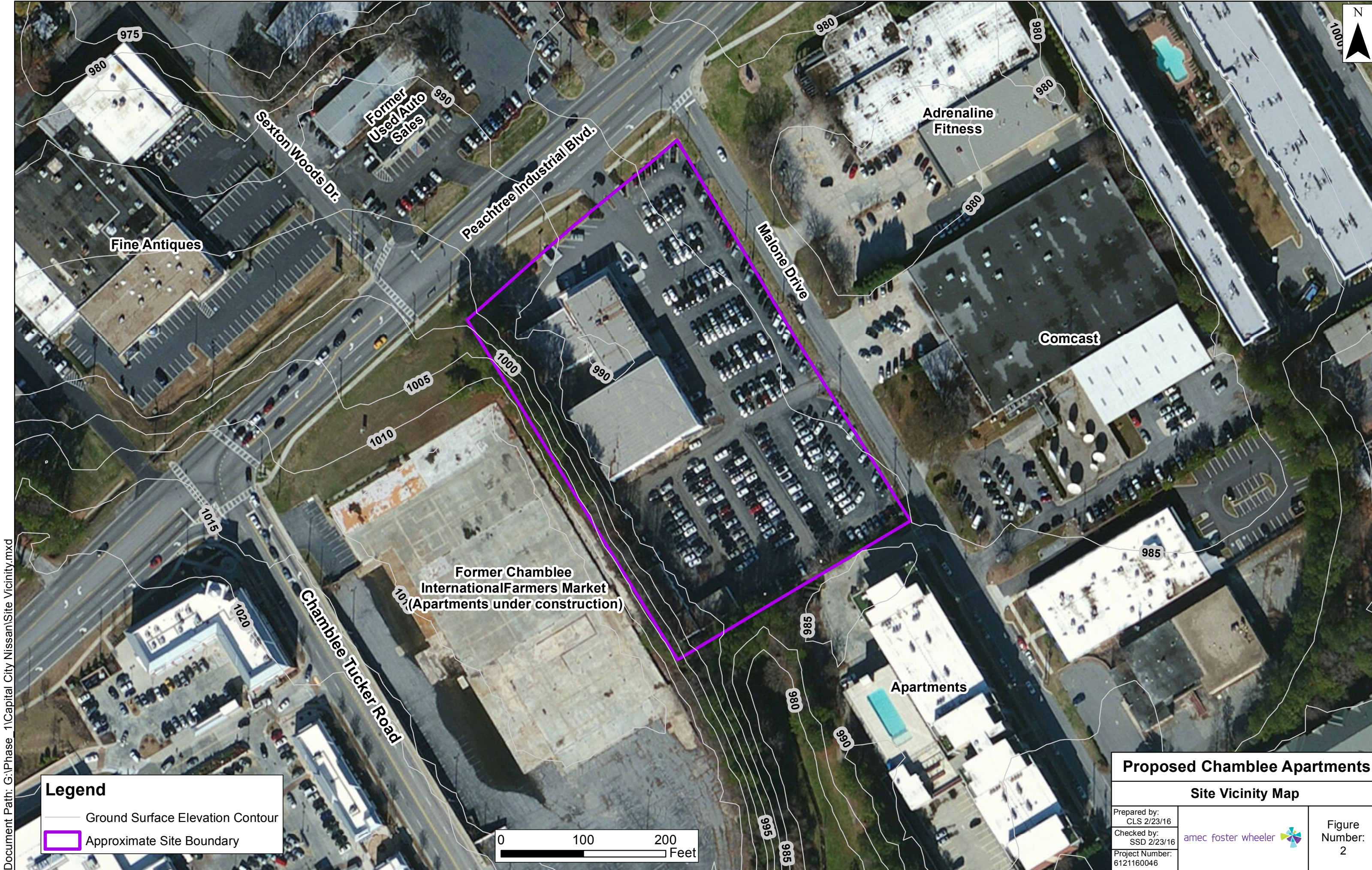
- Bold values indicate constituent detected above laboratory reporting limit
- Exceeds MCL/HSRA Appendix III and is notifiable
- MCL
- HSRA Appendix III
- Exceeds MCL/HSRA Appendix III, but exempt from regulation as a petroleum fuel constituent

Table 3 - Groundwater Elevation Data
Proposed Chamblee Apartments
5211 Peachtree Industrial Boulevard
Chamblee, Georgia
Amec Foster Wheeler Project No. 6161-16-0046
Reported in Feet

Well ID	Measurement Date	Screened Interval	Casing Elevation*	Measured Depth to Groundwater	Groundwater Elevation
MW-1	7/11/2016	8.5-18.5	984.11	11.84	972.27
MW-16	7/11/2016	8.5-18.5	988.35	9.88	978.47
AW-1	7/12/2016	15-May	986.09	12.88	973.21

* - Top of storm sewer manhole reference elevation 984.59

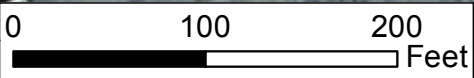
APPENDIX C
FIGURES



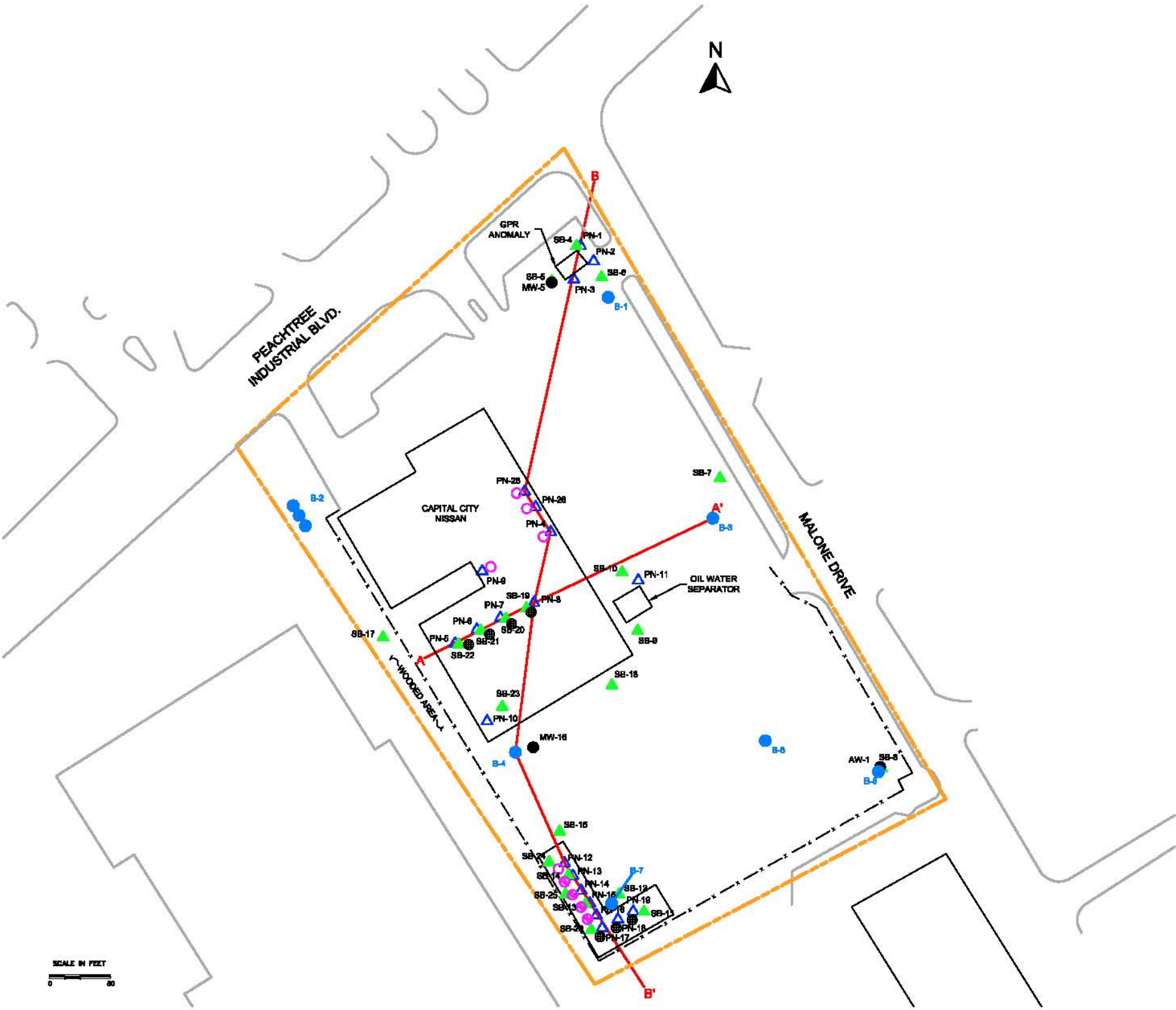
Legend

Ground Surface Elevation Contour

Approximate Site Boundary



Proposed Chamblee Apartments		
Site Vicinity Map		
Prepared by: CLS 2/23/16		Figure Number: 2
Checked by: SSD 2/23/16		
Project Number: 6121160046		

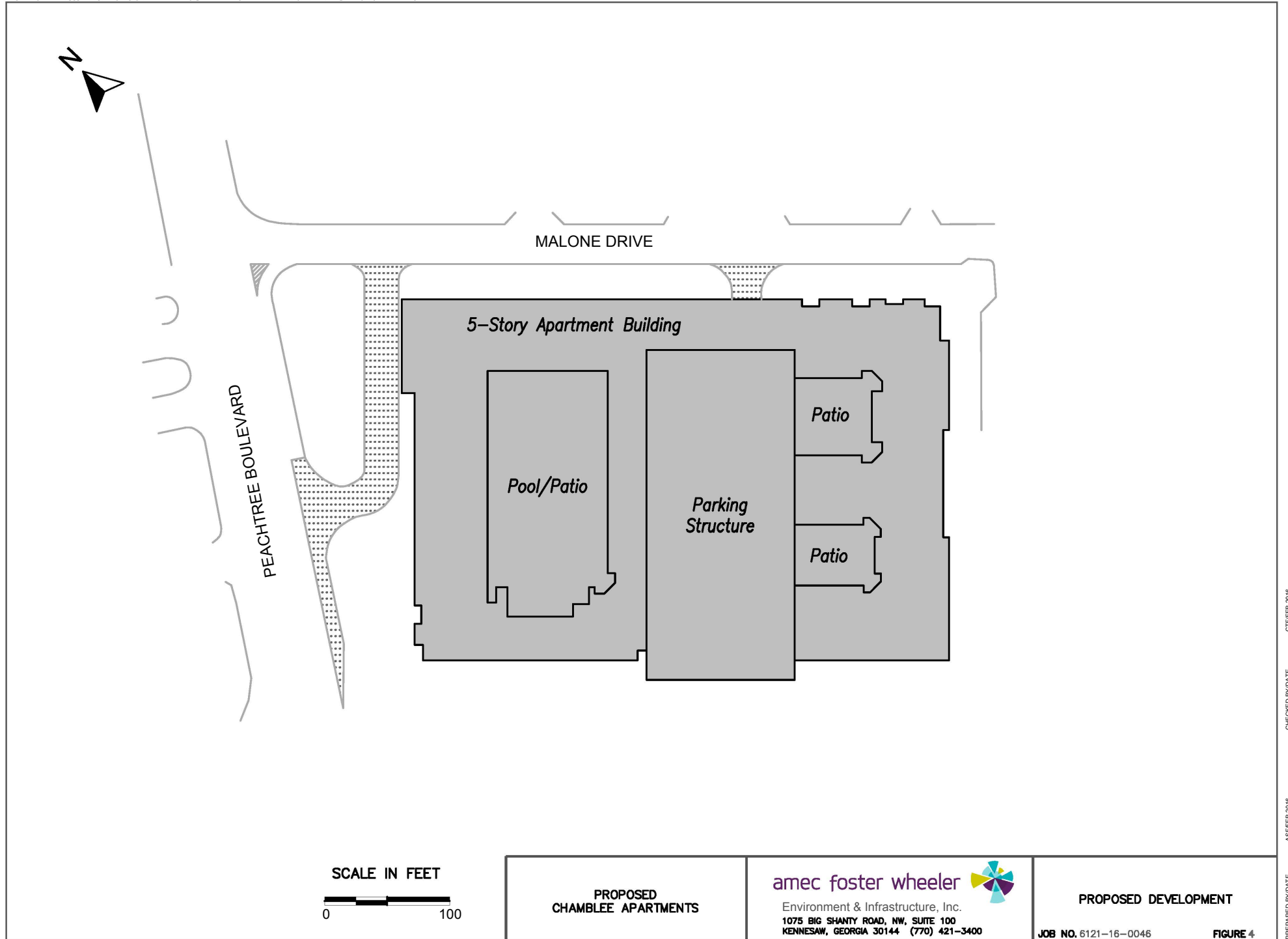


- LEGEND
- MONITORING WELL
 - ⊗ SURFACE DRAIN
 - ⊗ INACTIVE IN-GROUND HYDRAULIC LIFT
 - ⊗ FORMER IN-GROUND HYDRAULIC LIFT
 - AMEC GEOTECHNICAL BORING - 2016
 - △ SOIL BORING LOCATION - 2005
 - △ SOIL BORING LOCATION - 2015
 - SITE BOUNDARY
 - BUILDING
 - - - FENCE
 - A—A' CROSS SECTION LINE

PROPOSED
CHAMBLEE APARTMENTS

amec foster wheeler
Environment & Infrastructure, Inc.
1075 9th STREET ROAD, NW, SUITE 100
KODINGTOWN, GEORGIA 30144 (770) 421-3400

CURRENT SITE
CONFIGURATION

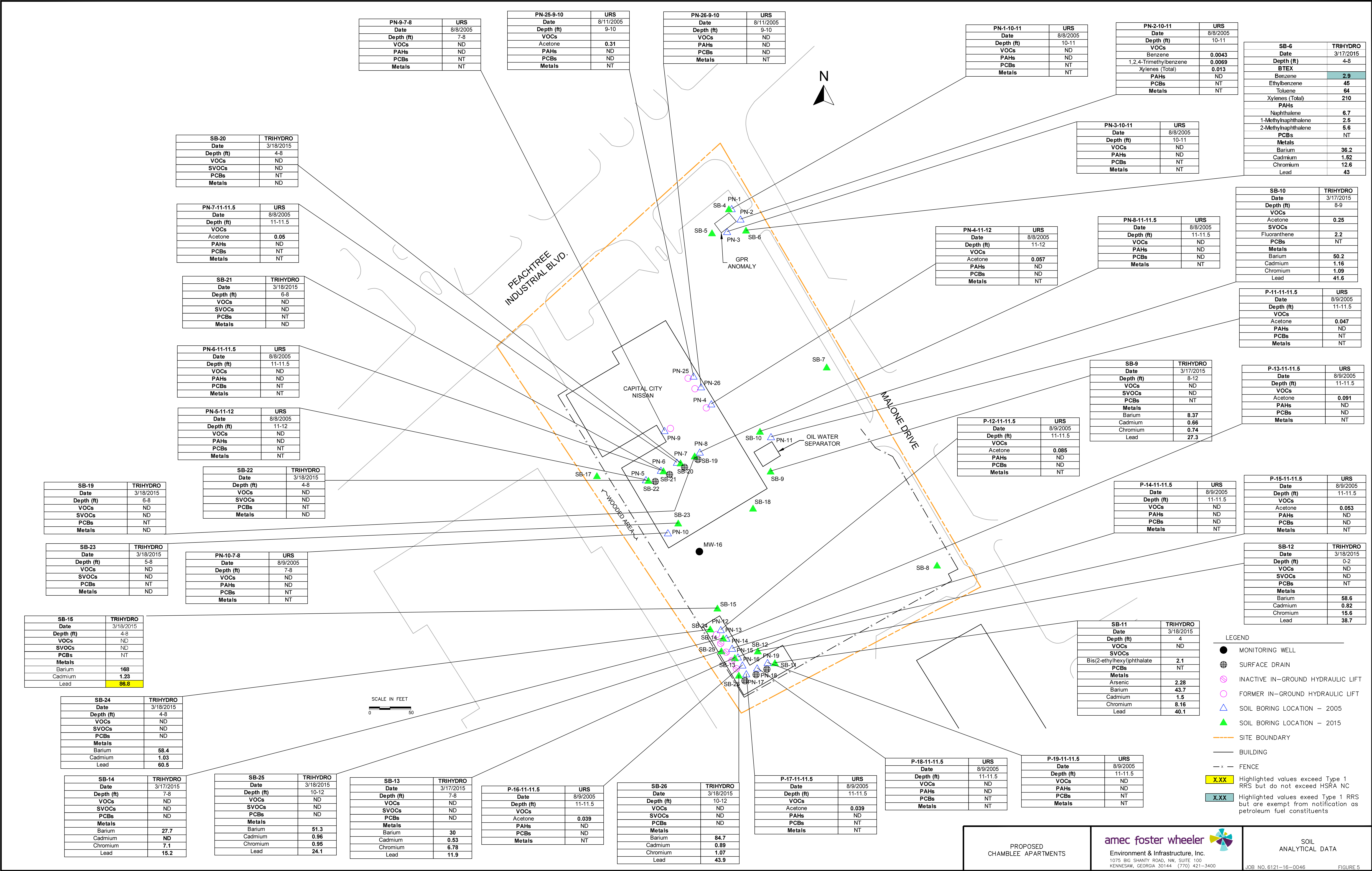


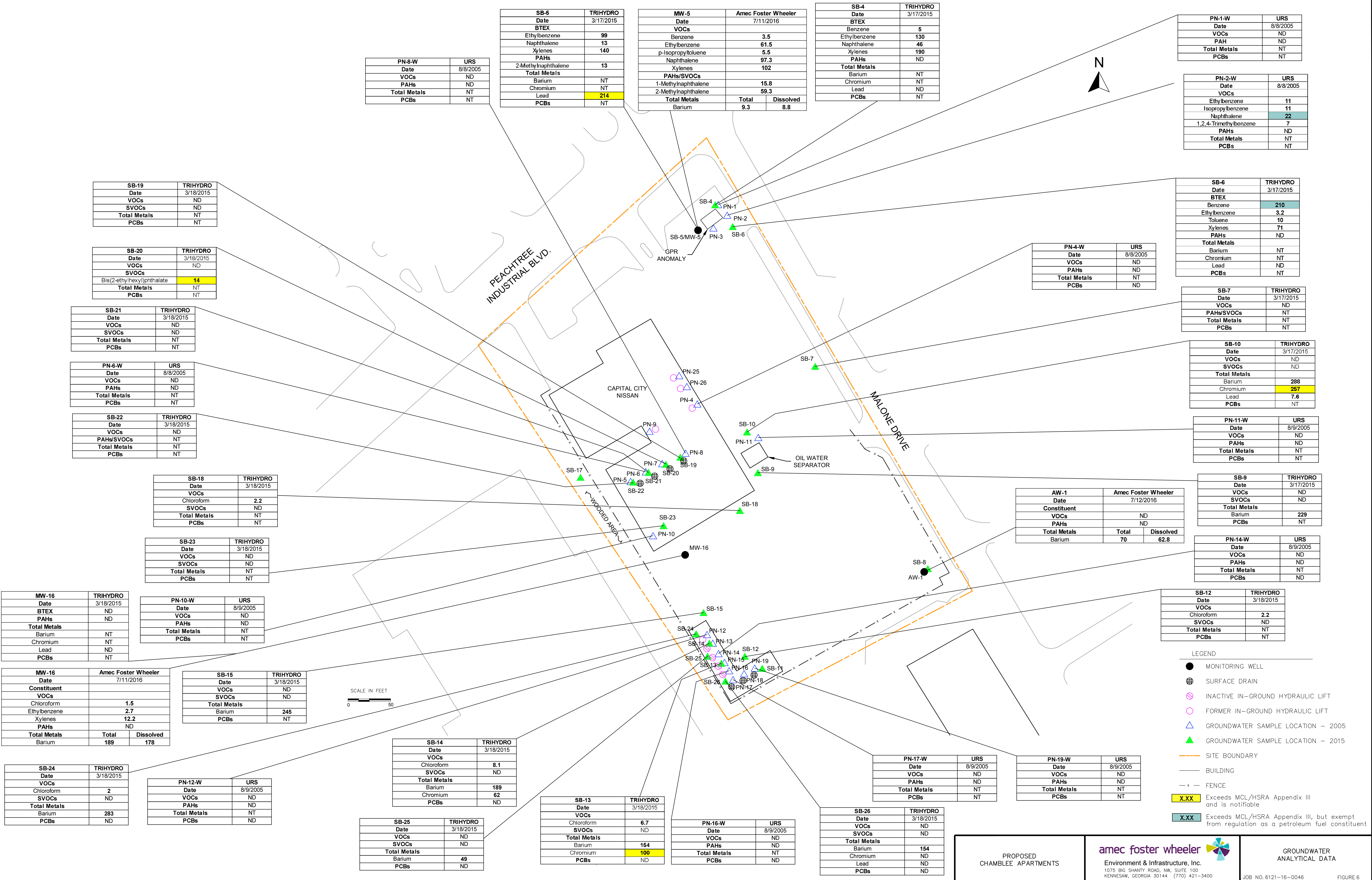
SCALE IN FEET
0 100

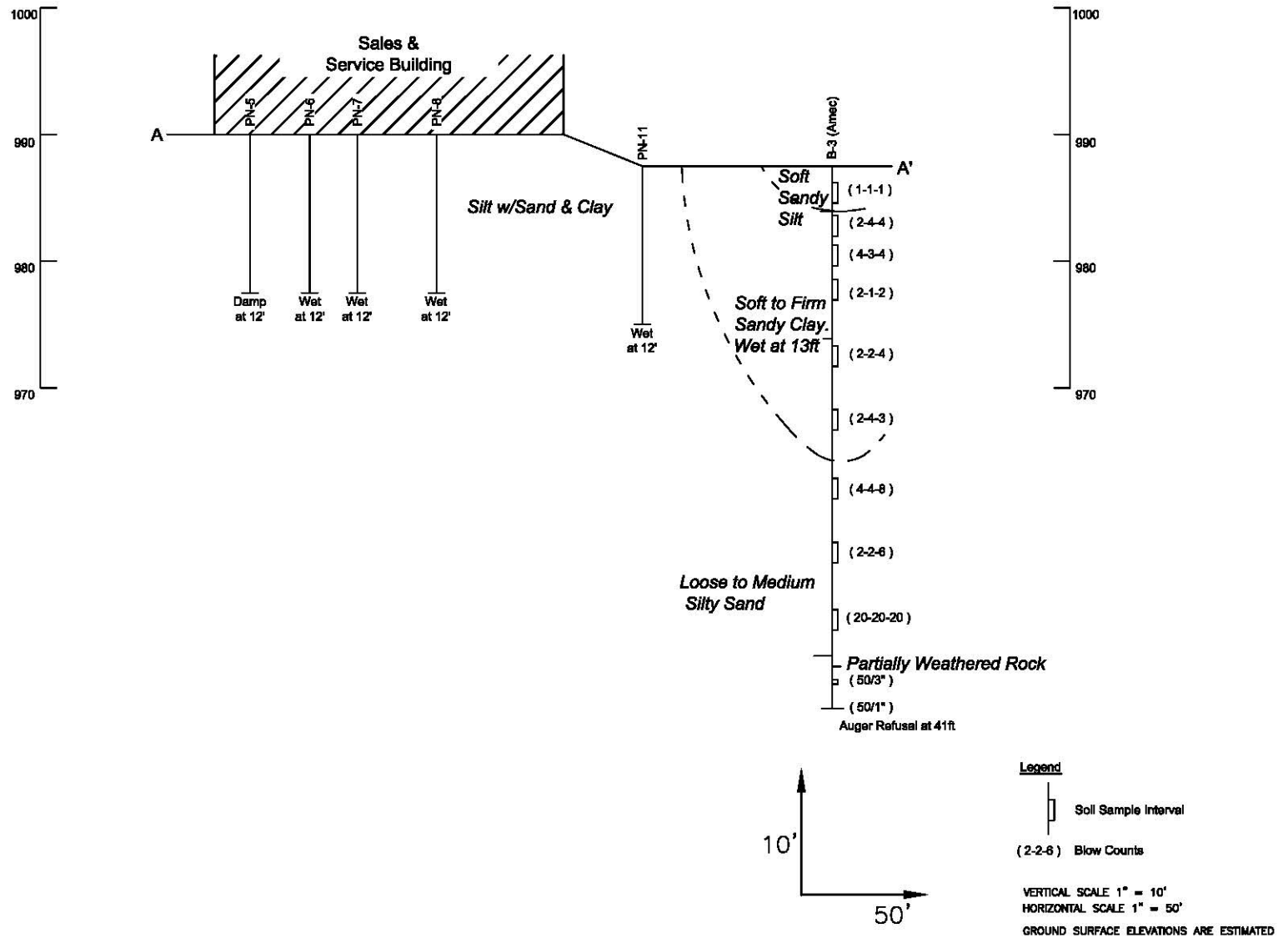
PROPOSED
CHAMBLEE APARTMENTS

amec foster wheeler
Environment & Infrastructure, Inc.
1075 BIG SHANTY ROAD, NW, SUITE 100
KENNESAW, GEORGIA 30144 (770) 421-3400

PROPOSED DEVELOPMENT
JOB NO. 6121-16-0046
FIGURE 4







PROPOSED
CHAMBLEE APARTMENTS

amec foster wheeler

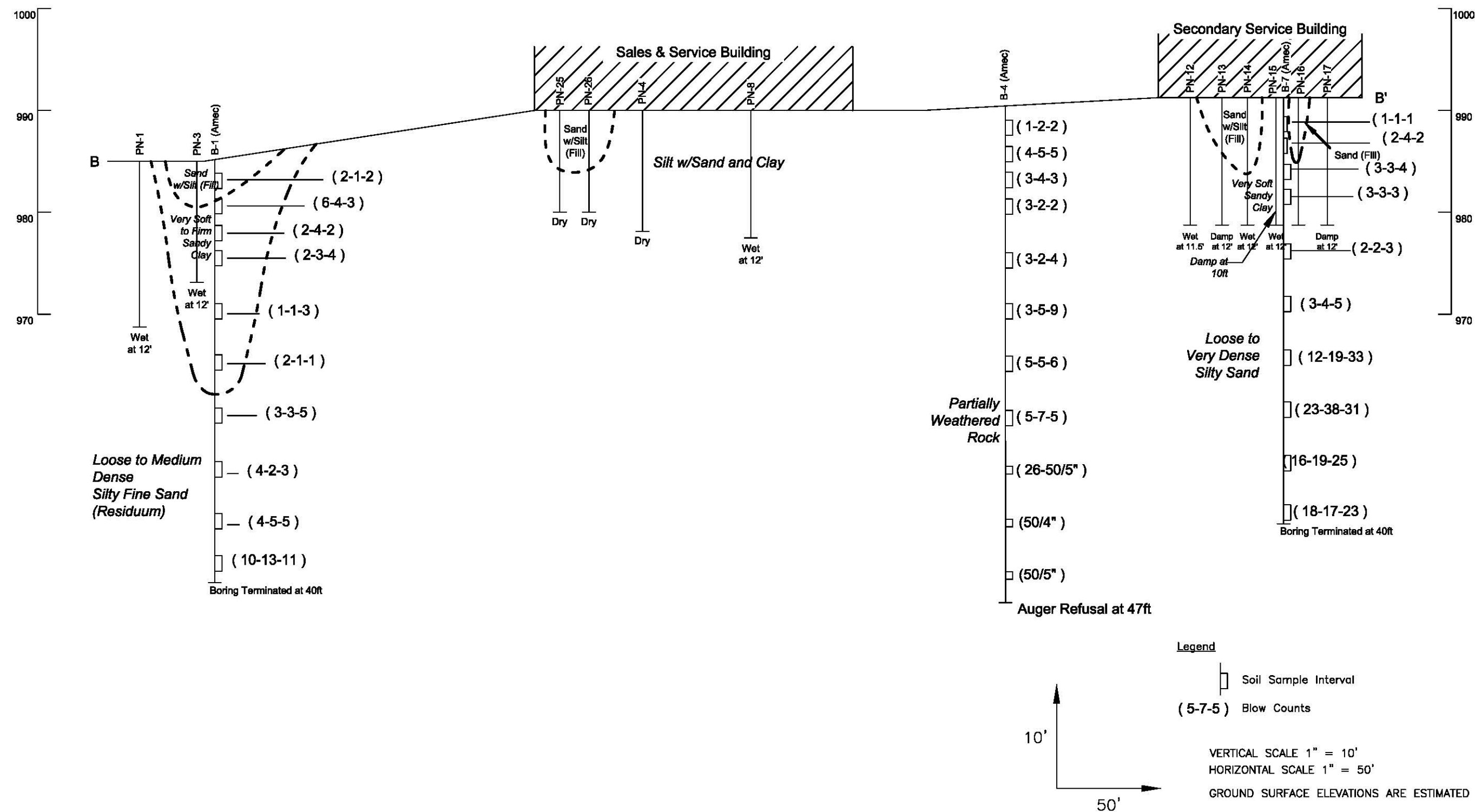
Environment & Infrastructure, Inc.
1075 BIG SHANTY ROAD, NW, SUITE 100
KENNESAW, GEORGIA 30144 (770) 421-3400



CROSS SECTION A-A'

PROJECT NO. 6121-16-0046

FIG NO. 7



PROPOSED
CHAMBLEE APARTMENTS

amec foster wheeler

Environment & Infrastructure, Inc.

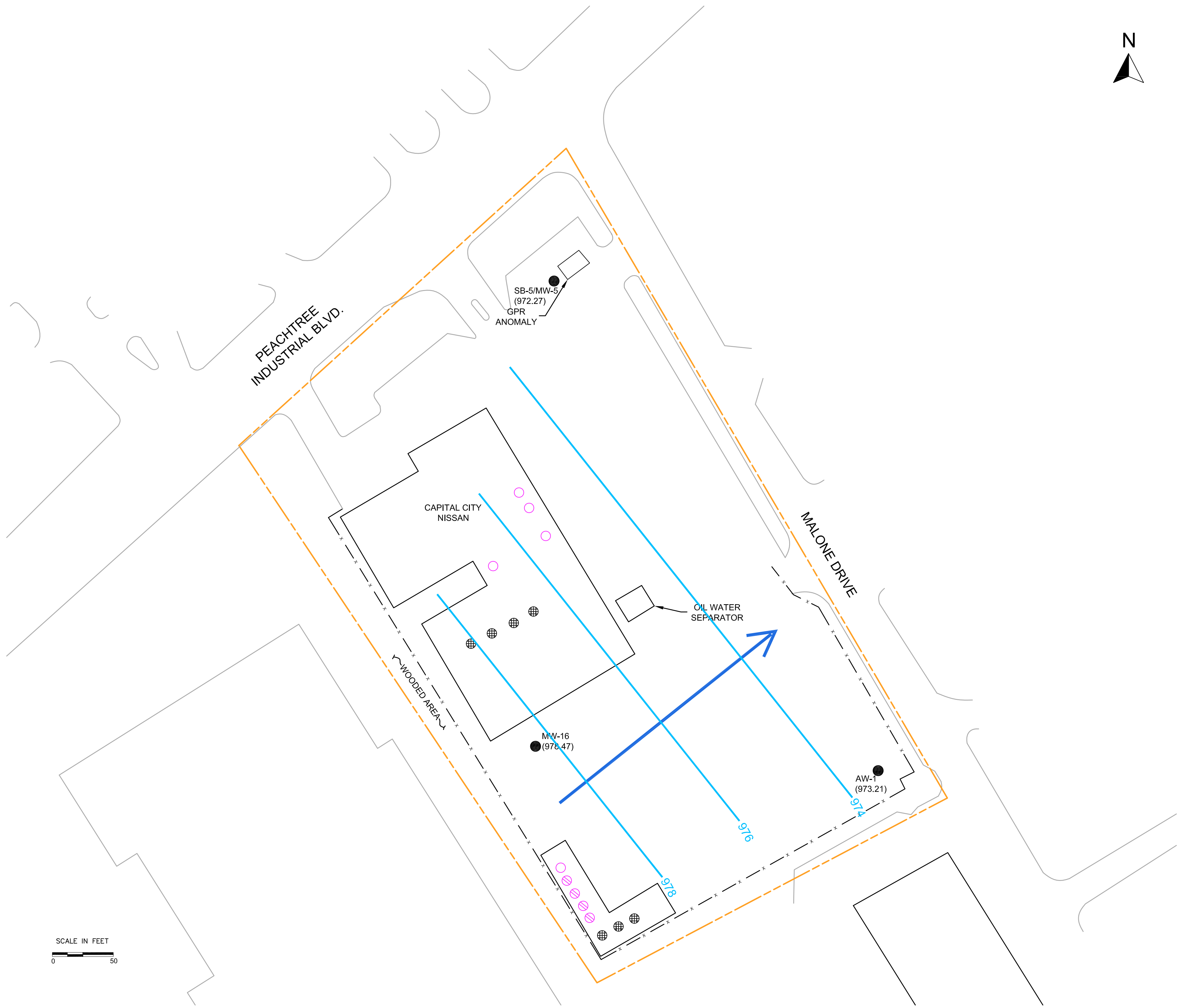
1075 BIG SHANTY ROAD, NW, SUITE 100
KENNESAW, GEORGIA 30144 (770) 421-3400

CROSS SECTION B-B'

PROJECT NO. 6121-16-0046

FIG NO. 8

PREPARED BY/DATE HVP/JULY 2016 CHECKED BY/DATE CTF/JULY 2016



SCALE IN FEET
0 50

- LEGEND
- MONITORING WELL
 - ⊗ SURFACE DRAIN
 - ⊗ INACTIVE IN-GROUND HYDRAULIC LIFT
 - FORMER IN-GROUND HYDRAULIC LIFT
 - SITE BOUNDARY
 - BUILDING
 - x - FENCE
 - (973.21) GROUNDWATER ELEVATION (feet)
 - 976 GROUNDWATER CONTOUR (feet)
 - ➔ INTERPRETED DIRECTION OF GROUNDWATER FLOW

PROPOSED
CHAMBLEE APARTMENTS

amec foster wheeler
Environment & Infrastructure, Inc.
1075 BIG SHANTY ROAD, NW, SUITE 100
KENNESAW, GEORGIA 30144 (770) 421-3400

POTENTIOMETRIC SURFACE MAP

JOB NO. 6121-16-0046 FIGURE 9

APPENDIX D
LABORATORY REPORTS

**2005 URS DATA
(NOT AVAILABLE)**

2015 TRIHYDRO DATA



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Laboratory Report

Prepared For:

**TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville, FL 32224**

Attention: Mr. Matt Trammell

Report Number: AYC0550

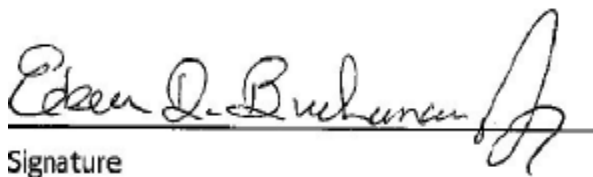
March 30, 2015

Project: Capital City Nissan

Project #:292-022-001

We appreciate the opportunity to provide the analytical support for your project. The analytical results in this report are based upon information supplied by you, the client, and are for your exclusive use. If you have any questions regarding this data package, please do not hesitate to call.

Approved:

A handwritten signature in black ink, reading "Eden D. Buchanan", is written over a horizontal line. The signature is stylized with a large, flowing "A" at the end.

Signature

This report may not be reproduced, except in full, without written approval from Analytical Services, Inc. Analytical Services, Inc. certifies that the following analytical results meet all requirements of the National Environmental Laboratory Accreditation Conference (NELAC). All test results relate only to the samples analyzed.



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB-5	AYC0550-01	Ground Water	03/17/15 14:00	03/18/15 12:15
SB-4	AYC0550-02	Ground Water	03/17/15 14:30	03/18/15 12:15
SB-6	AYC0550-03	Ground Water	03/17/15 15:15	03/18/15 12:15
SB-6	AYC0550-04	Soil	03/17/15 15:30	03/18/15 12:15
SB-7	AYC0550-05	Ground Water	03/17/15 15:55	03/18/15 12:15
SB-10	AYC0550-06	Soil	03/17/15 16:50	03/18/15 12:15
SB-10	AYC0550-07	Ground Water	03/17/15 16:55	03/18/15 12:15
SB-9	AYC0550-08	Soil	03/17/15 17:30	03/18/15 12:15
SB-9	AYC0550-09	Ground Water	03/17/15 17:40	03/18/15 12:15
SB-14	AYC0550-10	Soil	03/17/15 18:15	03/18/15 12:15
SB-13	AYC0550-11	Soil	03/17/15 18:30	03/18/15 12:15
Trip Blank	AYC0550-12	Water	03/17/15 00:00	03/18/15 12:15



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Case Narrative

Semi-volatile Organic Compound Analysis by Method 8270D (CN and QM-10 Qualifiers):

For Batch 5030594, low recoveries for most target analytes were observed due to suspected loss of extract during final concentration. MS, MSD and surrogate recoveries were as expected with some low recoveries due to the matrix interference caused by significant amounts of clay-like sediment present in the samples indicating that only the LCS was affected. Where sufficient sample volume remained, samples were re-extracted and reanalyzed for confirmation. Due to limited volume remaining, Reporting Limits for the re-extracts were approximately 2x the originals. Re-extraction could not be performed within the 7 day method recommended holding time. Initial and re-extract data is presented for review.

v



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-5

Date/Time Sampled: 3/17/2015 2:00:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-01

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Metals, Total										
Lead	0.214	0.0010	mg/L	EPA 6020A		1	3/20/15 8:20	3/20/15 20:23	5030531	KLH
BTEX by EPA 8260										
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 21:57	5030610	GCN
Ethylbenzene	99	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 21:57	5030610	GCN
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 21:57	5030610	GCN
Xylenes, total	140	5.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 21:57	5030610	GCN
BTEX. total	240	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 21:57	5030610	GCN
Surrogate: Dibromofluoromethane	90 %	80-120		EPA 8260B			3/23/15 15:00	3/23/15 21:57	5030610	
Surrogate: 1,2-Dichloroethane-d4	102 %	78-120		EPA 8260B			3/23/15 15:00	3/23/15 21:57	5030610	
Surrogate: Toluene-d8	102 %	80-120		EPA 8260B			3/23/15 15:00	3/23/15 21:57	5030610	
Surrogate: 4-Bromofluorobenzene	115 %	80-120		EPA 8260B			3/23/15 15:00	3/23/15 21:57	5030610	
Polynuclear Aromatic Compounds by EPA 8270										
Acenaphthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
Acenaphthylene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
Anthracene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
Benzo(a)anthracene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
Benzo(a)pyrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
Benzo(b)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
Benzo(ghi)perylene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
Benzo(k)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
Chrysene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
Fluoranthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
Fluorene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
1-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
2-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
Naphthalene	13	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
Phenanthrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
Pyrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:01	5030625	JRS
Surrogate: Nitrobenzene-d5	52 %	15-120		EPA 8270D			3/24/15 11:00	3/25/15 0:01	5030625	
Surrogate: 2-Fluorobiphenyl	54 %	23-120		EPA 8270D			3/24/15 11:00	3/25/15 0:01	5030625	
Surrogate: p-Terphenyl-d14	74 %	53-121		EPA 8270D			3/24/15 11:00	3/25/15 0:01	5030625	



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-4

Date/Time Sampled: 3/17/2015 2:30:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-02

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Metals, Total										
Lead	ND	0.0010	mg/L	EPA 6020A		1	3/20/15 8:20	3/20/15 20:29	5030531	KLH
BTEX by EPA 8260										
Benzene	5.0	2.0	ug/L	EPA 8260B		1	3/24/15 11:00	3/24/15 14:02	5030610	GCN
Ethylbenzene	130	2.0	ug/L	EPA 8260B		1	3/24/15 11:00	3/24/15 14:02	5030610	GCN
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/24/15 11:00	3/24/15 14:02	5030610	GCN
Xylenes, total	190	5.0	ug/L	EPA 8260B		1	3/24/15 11:00	3/24/15 14:02	5030610	GCN
BTEX. total	320	2.0	ug/L	EPA 8260B		1	3/24/15 11:00	3/24/15 14:02	5030610	GCN
Surrogate: Dibromofluoromethane	87 %	80-120		EPA 8260B			3/24/15 11:00	3/24/15 14:02	5030610	
Surrogate: 1,2-Dichloroethane-d4	105 %	78-120		EPA 8260B			3/24/15 11:00	3/24/15 14:02	5030610	
Surrogate: Toluene-d8	100 %	80-120		EPA 8260B			3/24/15 11:00	3/24/15 14:02	5030610	
Surrogate: 4-Bromofluorobenzene	110 %	80-120		EPA 8260B			3/24/15 11:00	3/24/15 14:02	5030610	
Polynuclear Aromatic Compounds by EPA 8270										
Acenaphthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
Acenaphthylene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
Anthracene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
Benzo(a)anthracene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
Benzo(a)pyrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
Benzo(b)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
Benzo(ghi)perylene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
Benzo(k)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
Chrysene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
Fluoranthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
Fluorene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
1-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
2-Methylnaphthalene	13	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
Naphthalene	46	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
Phenanthrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
Pyrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:24	5030625	JRS
Surrogate: Nitrobenzene-d5	49 %	15-120		EPA 8270D			3/24/15 11:00	3/25/15 0:24	5030625	
Surrogate: 2-Fluorobiphenyl	53 %	23-120		EPA 8270D			3/24/15 11:00	3/25/15 0:24	5030625	
Surrogate: p-Terphenyl-d14	67 %	53-121		EPA 8270D			3/24/15 11:00	3/25/15 0:24	5030625	



ANALYTICAL SERVICES, INC.

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110 Technology Parkway, Norcross, GA 30092
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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-6

Date/Time Sampled: 3/17/2015 3:15:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-03

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Metals, Total										
Lead	0.0037	0.0010	mg/L	EPA 6020A		1	3/20/15 8:20	3/20/15 20:35	5030531	KLH
BTEX by EPA 8260										
Benzene	210	10	ug/L	EPA 8260B		5	3/24/15 11:00	3/24/15 13:32	5030610	GCN
Ethylbenzene	3.2	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/24/15 1:25	5030610	GCN
Toluene	10	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/24/15 1:25	5030610	GCN
Xylenes, total	71	5.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/24/15 1:25	5030610	GCN
BTEX. total	300	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/24/15 1:25	5030610	GCN
Surrogate: Dibromofluoromethane	88 %	80-120		EPA 8260B			3/23/15 15:00	3/24/15 1:25	5030610	
Surrogate: Dibromofluoromethane	90 %	80-120		EPA 8260B			3/24/15 11:00	3/24/15 13:32	5030610	
Surrogate: 1,2-Dichloroethane-d4	101 %	78-120		EPA 8260B			3/23/15 15:00	3/24/15 1:25	5030610	
Surrogate: 1,2-Dichloroethane-d4	111 %	78-120		EPA 8260B			3/24/15 11:00	3/24/15 13:32	5030610	
Surrogate: Toluene-d8	99 %	80-120		EPA 8260B			3/23/15 15:00	3/24/15 1:25	5030610	
Surrogate: Toluene-d8	102 %	80-120		EPA 8260B			3/24/15 11:00	3/24/15 13:32	5030610	
Surrogate: 4-Bromofluorobenzene	114 %	80-120		EPA 8260B			3/23/15 15:00	3/24/15 1:25	5030610	
Surrogate: 4-Bromofluorobenzene	122 %	80-120		EPA 8260B	S-04		3/24/15 11:00	3/24/15 13:32	5030610	
Polynuclear Aromatic Compounds by EPA 8270										
Acenaphthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS
Acenaphthylene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS
Anthracene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS
Benzo(a)anthracene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS
Benzo(a)pyrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS
Benzo(b)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS
Benzo(ghi)perylene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS
Benzo(k)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS
Chrysene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS
Fluoranthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS
Fluorene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS
1-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS
2-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS
Naphthalene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS
Phenanthrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS
Pyrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 0:47	5030625	JRS



ANALYTICAL SERVICES, INC.

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110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-6

Date/Time Sampled: 3/17/2015 3:15:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-03

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Polynuclear Aromatic Compounds by EPA 8270										
Surrogate: Nitrobenzene-d5	46 %	15-120		EPA 8270D			3/24/15 11:00	3/25/15 0:47	5030625	
Surrogate: 2-Fluorobiphenyl	56 %	23-120		EPA 8270D			3/24/15 11:00	3/25/15 0:47	5030625	
Surrogate: p-Terphenyl-d14	69 %	53-121		EPA 8270D			3/24/15 11:00	3/25/15 0:47	5030625	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-6

Date/Time Sampled: 3/17/2015 3:30:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-04

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Metals, Total										
Arsenic	ND	2.05	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:17	5030621	FBS
Barium	36.2	0.68	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:17	5030621	FBS
Cadmium	1.52	0.68	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:17	5030621	FBS
Chromium	12.6	0.68	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:17	5030621	FBS
Lead	43.0	1.71	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:17	5030621	FBS
Selenium	ND	2.73	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:17	5030621	FBS
Silver	ND	0.68	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:17	5030621	FBS
BTEX by EPA 8260										
Benzene	2900	1300	ug/kg dry	EPA 8260B		500	3/20/15 14:00	3/20/15 15:17	5030525	GCN
Ethylbenzene	45000	3400	ug/kg dry	EPA 8260B		500	3/20/15 14:00	3/20/15 15:17	5030525	GCN
Toluene	64000	3400	ug/kg dry	EPA 8260B		500	3/20/15 14:00	3/20/15 15:17	5030525	GCN
Xylenes, total	210000	3400	ug/kg dry	EPA 8260B		500	3/20/15 14:00	3/20/15 15:17	5030525	GCN
BTEX. total	320000	3400	ug/kg dry	EPA 8260B		500	3/20/15 14:00	3/20/15 15:17	5030525	GCN
Surrogate: Dibromofluoromethane	88 %	80-121		EPA 8260B			3/20/15 14:00	3/20/15 15:17	5030525	
Surrogate: 1,2-Dichloroethane-d4	96 %	70-131		EPA 8260B			3/20/15 14:00	3/20/15 15:17	5030525	
Surrogate: Toluene-d8	102 %	79-120		EPA 8260B			3/20/15 14:00	3/20/15 15:17	5030525	
Surrogate: 4-Bromofluorobenzene	123 %	80-121		EPA 8260B	S-04		3/20/15 14:00	3/20/15 15:17	5030525	
Polynuclear Aromatic Compounds by EPA 8270										
Acenaphthene	ND	510	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 0:24	5030529	JRS
Acenaphthylene	ND	510	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 0:24	5030529	JRS
Anthracene	ND	510	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 0:24	5030529	JRS
Benzo(a)anthracene	ND	510	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 0:24	5030529	JRS
Benzo(a)pyrene	ND	510	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 0:24	5030529	JRS
Benzo(b)fluoranthene	ND	510	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 0:24	5030529	JRS
Benzo(ghi)perylene	ND	510	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 0:24	5030529	JRS
Benzo(k)fluoranthene	ND	510	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 0:24	5030529	JRS
Chrysene	ND	510	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 0:24	5030529	JRS
Dibenzo(a,h)anthracene	ND	510	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 0:24	5030529	JRS
Fluoranthene	ND	510	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 0:24	5030529	JRS
Fluorene	ND	510	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 0:24	5030529	JRS
Indeno(1,2,3-cd)pyrene	ND	510	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 0:24	5030529	JRS
1-Methylnaphthalene	2500	510	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 0:24	5030529	JRS
2-Methylnaphthalene	5600	510	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 0:24	5030529	JRS
Naphthalene	6700	5100	ug/kg dry	EPA 8270D		10	3/20/15 12:06	3/20/15 23:14	5030529	JRS



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-6

Date/Time Sampled: 3/17/2015 3:30:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-04

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Polynuclear Aromatic Compounds by EPA 8270										
Phenanthrene	ND	510	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 0:24	5030529	JRS
Pyrene	ND	510	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 0:24	5030529	JRS
Surrogate: Nitrobenzene-d5	66 %	13-120		EPA 8270D			3/20/15 12:06	3/21/15 0:24	5030529	
Surrogate: 2-Fluorobiphenyl	77 %	17-120		EPA 8270D			3/20/15 12:06	3/21/15 0:24	5030529	
Surrogate: p-Terphenyl-d14	97 %	41-120		EPA 8270D			3/20/15 12:06	3/21/15 0:24	5030529	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-7

Date/Time Sampled: 3/17/2015 3:55:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-05

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Acetone	ND	100	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Acrolein	ND	50	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Acrylonitrile	ND	50	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Bromobenzene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Bromochloromethane	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Bromodichloromethane	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Bromoform	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Bromomethane	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
n-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
sec-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
tert-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Carbon Disulfide	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Carbon Tetrachloride	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Chlorobenzene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1-Chlorobutane	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Chloroethane	ND	5.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Chloroform	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Chloromethane	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
2-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
4-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Dibromochloromethane	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,2-Dibromo-3-chloropropane	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,2-Dibromoethane	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Dibromomethane	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Dichlorodifluoromethane	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,1-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,2-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,1-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
cis-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
trans-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-7

Date/Time Sampled: 3/17/2015 3:55:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-05

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,2-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,3-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
2,2-Dichloropropane	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,1-Dichloropropene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
cis-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
trans-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Ethyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Hexachlorobutadiene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
p-Isopropyltoluene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Hexachloroethane	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Iodomethane	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Isopropylbenzene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Methacrylonitrile	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Methyl Acrylate	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Methylene Chloride	ND	5.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Methyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Methyl-tert-Butyl Ether	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Naphthalene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
2-Nitropropane	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Propionitrile (Ethyl Cyanide)	ND	20	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
n-Propylbenzene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Styrene	ND	5.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Tetrachloroethene	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Tetrahydrofuran	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,2,3-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,1,1-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,1,2-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Trichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN



ANALYTICAL SERVICES, INC.

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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-7

Date/Time Sampled: 3/17/2015 3:55:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-05

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,2,3-Trichloropropane	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,2,4-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
1,3,5-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Vinyl Acetate	ND	10	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Vinyl Chloride	ND	2.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
m+p-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
o-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/26/15 16:00	3/26/15 18:34	5030730	GCN
Surrogate: Dibromofluoromethane	98 %	80-120		EPA 8260B			3/26/15 16:00	3/26/15 18:34	5030730	
Surrogate: 1,2-Dichloroethane-d4	102 %	78-120		EPA 8260B			3/26/15 16:00	3/26/15 18:34	5030730	
Surrogate: Toluene-d8	93 %	80-120		EPA 8260B			3/26/15 16:00	3/26/15 18:34	5030730	
Surrogate: 4-Bromofluorobenzene	103 %	80-120		EPA 8260B			3/26/15 16:00	3/26/15 18:34	5030730	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-10

Date/Time Sampled: 3/17/2015 4:50:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-06

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
General Chemistry										
% Solids	81.6	0.04 % by Weight		SOP Moisture		1	3/23/15 13:00	3/23/15 13:00	5030508	DJS
Metals, Total										
Arsenic	ND	1.84	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:06	5030621	FBS
Barium	50.2	0.61	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:06	5030621	FBS
Cadmium	1.16	0.61	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:06	5030621	FBS
Chromium	1.09	0.61	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:06	5030621	FBS
Lead	41.6	1.53	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:06	5030621	FBS
Selenium	ND	2.45	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:06	5030621	FBS
Silver	ND	0.61	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:06	5030621	FBS
Mercury	ND	0.184	mg/kg dry	EPA 7471B		1	3/24/15 14:45	3/25/15 14:53	5030622	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	250	130	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Acrolein	ND	65	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Acrylonitrile	ND	65	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Benzene	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Bromobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Bromochloromethane	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Bromodichloromethane	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Bromoform	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Bromomethane	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
n-Butylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
sec-Butylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
tert-Butylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Carbon Disulfide	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Carbon Tetrachloride	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Chlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Chloroethane	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Chloroform	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Chloromethane	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
2-Chlorotoluene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
4-Chlorotoluene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Dibromochloromethane	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,2-Dibromo-3-chloropropane	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,2-Dibromoethane	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-10

Date/Time Sampled: 3/17/2015 4:50:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-06

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Dibromomethane	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,2-Dichlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,3-Dichlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,4-Dichlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Dichlorodifluoromethane	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,1-Dichloroethane	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,2-Dichloroethane	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,1-Dichloroethene	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
cis-1,2-Dichloroethene	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
trans-1,2-Dichloroethene	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,2-Dichloropropane	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,3-Dichloropropane	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
2,2-Dichloropropane	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,1-Dichloropropene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
cis-1,3-Dichloropropene	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
trans-1,3-Dichloropropene	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Ethylbenzene	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Hexachlorobutadiene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Isopropylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
p-Isopropyltoluene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Methyl Butyl Ketone (2-Hexanone)	ND	65	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Methylene Chloride	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Methyl Ethyl Ketone (2-Butanone)	ND	130	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
4-Methyl-2-pentanone (MIBK)	ND	65	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Naphthalene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
n-Propylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Styrene	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,1,1,2-Tetrachloroethane	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,1,2,2-Tetrachloroethane	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Tetrachloroethene	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Toluene	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,2,3-Trichlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,2,4-Trichlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,1,1-Trichloroethane	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,1,2-Trichloroethane	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Trichloroethene	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-10

Date/Time Sampled: 3/17/2015 4:50:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-06

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,2,3-Trichloropropane	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,2,4-Trimethylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
1,3,5-Trimethylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Vinyl Acetate	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Vinyl Chloride	ND	13	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
m+p-Xylene	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
o-Xylene	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Xylenes, total	ND	6.5	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 14:32	5030525	GCN
Surrogate: Dibromofluoromethane	93 %	80-121		EPA 8260B			3/23/15 13:00	3/23/15 14:32	5030525	
Surrogate: 1,2-Dichloroethane-d4	105 %	70-131		EPA 8260B			3/23/15 13:00	3/23/15 14:32	5030525	
Surrogate: Toluene-d8	102 %	79-120		EPA 8260B			3/23/15 13:00	3/23/15 14:32	5030525	
Surrogate: 4-Bromofluorobenzene	119 %	80-121		EPA 8260B			3/23/15 13:00	3/23/15 14:32	5030525	
Semivolatile Organic Compounds by EPA 8270										
Anthracene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Acenaphthene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Acenaphthylene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Aniline	ND	4000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Benzidine	ND	17000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Benzo(a)anthracene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Benzo(a)pyrene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Benzo(b)fluoranthene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Benzo(ghi)perylene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Benzo(k)fluoranthene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Benzoic acid	ND	10000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Benzyl alcohol	ND	4000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Benzyl butyl phthalate	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
4-Bromophenyl phenyl ether	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Di-n-butyl phthalate	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Carbazole	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
4-Chloroaniline	ND	4000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Bis(2-chloroethoxy)methane	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Bis(2-chloroethyl)ether	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Bis(2-chloroisopropyl)ether	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
4-Chloro-3-methylphenol	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS



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TriHydro Corporation
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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-10

Date/Time Sampled: 3/17/2015 4:50:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-06

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Chloronaphthalene	ND	4000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
2-Chlorophenol	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
4-Chlorophenyl phenyl ether	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Chrysene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Dibenzo(a,h)anthracene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Dibenzofuran	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
1,2-Dichlorobenzene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
1,3-Dichlorobenzene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
1,4-Dichlorobenzene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
3,3'-Dichlorobenzidine	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
2,4-Dichlorophenol	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Diethyl phthalate	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
2,4-Dimethylphenol	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Dimethyl phthalate	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
4,6-Dinitro-2-methylphenol	ND	10000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
2,4-Dinitrophenol	ND	10000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
2,4-Dinitrotoluene	ND	4000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
2,6-Dinitrotoluene	ND	4000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
1,2-Diphenylhydrazine as azobenzene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Bis(2-ethylhexyl)phthalate	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Fluoranthene	2200	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Fluorene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Hexachlorobenzene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Hexachlorobutadiene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Hexachlorocyclopentadiene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Hexachloroethane	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Indeno(1,2,3-cd)pyrene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Isophorone	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
2-Methylnaphthalene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
3+4-Methylphenol (m+p-cresol)	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
2-Methylphenol (o-cresol)	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Naphthalene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
2-Nitroaniline	ND	10000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
3-Nitroaniline	ND	10000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
4-Nitroaniline	ND	10000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Nitrobenzene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-10

Date/Time Sampled: 3/17/2015 4:50:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-06

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Nitrophenol	ND	10000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
4-Nitrophenol	ND	10000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
N-Nitrosodimethylamine	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
N-Nitrosodi-n-propylamine	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Di-n-octyl phthalate	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Pentachlorophenol	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Phenanthrene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Phenol	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Pyrene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Pyridine	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
1,2,4,5-Tetrachlorobenzene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
1,2,4-Trichlorobenzene	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
2,4,5-Trichlorophenol	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
2,4,6-Trichlorophenol	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 17:24	5030528	JRS
Surrogate: 2-Fluorophenol	74 %	21-120		EPA 8270D			3/20/15 12:06	3/25/15 17:24	5030528	
Surrogate: Phenol-d6	82 %	19-120		EPA 8270D			3/20/15 12:06	3/25/15 17:24	5030528	
Surrogate: Nitrobenzene-d5	72 %	13-120		EPA 8270D			3/20/15 12:06	3/25/15 17:24	5030528	
Surrogate: 2-Fluorobiphenyl	76 %	17-120		EPA 8270D			3/20/15 12:06	3/25/15 17:24	5030528	
Surrogate: 2,4,6-Tribromophenol	106 %	30-120		EPA 8270D			3/20/15 12:06	3/25/15 17:24	5030528	
Surrogate: p-Terphenyl-d14	80 %	41-120		EPA 8270D			3/20/15 12:06	3/25/15 17:24	5030528	



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-10

Date/Time Sampled: 3/17/2015 4:55:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-07

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Metals, Total										
Arsenic	ND	0.030	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 19:05	5030620	FBS
Barium	0.288	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 19:05	5030620	FBS
Cadmium	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 19:05	5030620	FBS
Chromium	0.257	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 19:05	5030620	FBS
Lead	0.076	0.025	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 19:05	5030620	FBS
Selenium	ND	0.040	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 19:05	5030620	FBS
Silver	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 19:05	5030620	FBS
Mercury	ND	0.0005	mg/L	EPA 7470A		1	3/23/15 12:55	3/24/15 16:19	5030566	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Acrolein	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Acrylonitrile	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Bromobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Bromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Bromodichloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Bromoform	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Bromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
n-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
sec-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
tert-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Carbon Disulfide	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Carbon Tetrachloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Chlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1-Chlorobutane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Chloroethane	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Chloroform	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Chloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
2-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
4-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Dibromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,2-Dibromo-3-chloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,2-Dibromoethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Dibromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-10

Date/Time Sampled: 3/17/2015 4:55:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-07

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Dichlorodifluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,1-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,2-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,1-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
cis-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
trans-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,2-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,3-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
2,2-Dichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,1-Dichloropropene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
cis-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
trans-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Ethyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Hexachlorobutadiene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
p-Isopropyltoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Hexachloroethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Iodomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Isopropylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Methacrylonitrile	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Methyl Acrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Methylene Chloride	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Methyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Methyl-tert-Butyl Ether	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Naphthalene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
2-Nitropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Propionitrile (Ethyl Cyanide)	ND	20	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
n-Propylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Styrene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART



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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-10

Date/Time Sampled: 3/17/2015 4:55:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-07

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Tetrachloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Tetrahydrofuran	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,2,3-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,1,1-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,1,2-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Trichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Trichlorofluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,2,3-Trichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,2,4-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
1,3,5-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Vinyl Acetate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Vinyl Chloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
m+p-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
o-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:23	5030589	ART
Surrogate: Dibromofluoromethane	99 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 9:23	5030589	
Surrogate: 1,2-Dichloroethane-d4	99 %	78-120		EPA 8260B			3/23/15 8:45	3/23/15 9:23	5030589	
Surrogate: Toluene-d8	101 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 9:23	5030589	
Surrogate: 4-Bromofluorobenzene	98 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 9:23	5030589	
Semivolatile Organic Compounds by EPA 8270										
Acenaphthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Acenaphthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Acenaphthylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Acenaphthylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Aniline	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Aniline	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Benzidine	ND	80	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Benzidine	ND	160	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Benzo(a)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-10

Date/Time Sampled: 3/17/2015 4:55:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-07

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Benzo(a)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Benzo(a)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Benzo(a)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Benzo(b)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Benzo(b)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Benzo(ghi)perylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Benzo(ghi)perylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Benzo(k)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Benzo(k)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Benzoic acid	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Benzoic acid	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Benzyl alcohol	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Benzyl alcohol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Benzyl butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Benzyl butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
4-Bromophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
4-Bromophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Di-n-butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Di-n-butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Carbazole	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Carbazole	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
4-Chloroaniline	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
4-Chloroaniline	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Bis(2-chloroethoxy)methane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Bis(2-chloroethoxy)methane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Bis(2-chloroethyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Bis(2-chloroethyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Bis(2-chloroisopropyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Bis(2-chloroisopropyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
4-Chloro-3-methylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
4-Chloro-3-methylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
2-Chloronaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
2-Chloronaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
2-Chlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
2-Chlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
4-Chlorophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-10

Date/Time Sampled: 3/17/2015 4:55:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-07

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
4-Chlorophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Chrysene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Chrysene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Dibenzo(a,h)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Dibenzofuran	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Dibenzofuran	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
1,2-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
1,3-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
1,4-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
3,3'-Dichlorobenzidine	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
3,3'-Dichlorobenzidine	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
2,4-Dichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
2,4-Dichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Diethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Diethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
2,4-Dimethylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
2,4-Dimethylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Dimethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Dimethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
4,6-Dinitro-2-methylphenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
4,6-Dinitro-2-methylphenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
2,4-Dinitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
2,4-Dinitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
2,4-Dinitrotoluene	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
2,4-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
2,6-Dinitrotoluene	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
2,6-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
1,2-Diphenylhydrazine as azobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
1,2-Diphenylhydrazine as azobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Bis(2-ethylhexyl)phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Bis(2-ethylhexyl)phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS



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March 30, 2015

Report No.: AYC0550

Client ID: SB-10

Date/Time Sampled: 3/17/2015 4:55:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-07

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Fluorene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Fluorene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Hexachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Hexachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Hexachlorobutadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Hexachlorobutadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Hexachlorocyclopentadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Hexachlorocyclopentadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Hexachloroethane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Hexachloroethane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Indeno(1,2,3-cd)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Isophorone	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Isophorone	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
2-Methylnaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
2-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
2-Methylphenol (o-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
2-Methylphenol (o-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
3+4-Methylphenol (m+p-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
3+4-Methylphenol (m+p-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Naphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Naphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
2-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
2-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
3-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
3-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
4-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
4-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Nitrobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Nitrobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
2-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
2-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
4-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
4-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
N-Nitrosodimethylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-10

Date/Time Sampled: 3/17/2015 4:55:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-07

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
N-Nitrosodimethylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
N-Nitrosodi-n-propylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
N-Nitrosodi-n-propylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Di-n-octyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Di-n-octyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Pentachlorophenol	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Pentachlorophenol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Phenanthrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Phenanthrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Phenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Phenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
Pyridine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Pyridine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
1,2,4,5-Tetrachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
1,2,4,5-Tetrachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
1,2,4-Trichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
2,4,5-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
2,4,5-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
2,4,6-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 11:53	5030723	JRS
2,4,6-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:10	5030594	JRS
Surrogate: 2-Fluorophenol	48 %	11-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 11:53	5030723	
Surrogate: 2-Fluorophenol	31 %	11-120		EPA 8270D			3/23/15 9:20	3/25/15 1:10	5030594	
Surrogate: Phenol-d6	24 %	10-120		EPA 8270D			3/23/15 9:20	3/25/15 1:10	5030594	
Surrogate: Phenol-d6	39 %	10-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 11:53	5030723	
Surrogate: Nitrobenzene-d5	49 %	15-120		EPA 8270D			3/23/15 9:20	3/25/15 1:10	5030594	
Surrogate: Nitrobenzene-d5	64 %	15-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 11:53	5030723	
Surrogate: 2-Fluorobiphenyl	71 %	23-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 11:53	5030723	
Surrogate: 2-Fluorobiphenyl	46 %	23-120		EPA 8270D			3/23/15 9:20	3/25/15 1:10	5030594	
Surrogate: 2,4,6-Tribromophenol	84 %	36-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 11:53	5030723	
Surrogate: 2,4,6-Tribromophenol	72 %	36-120		EPA 8270D			3/23/15 9:20	3/25/15 1:10	5030594	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-10

Date/Time Sampled: 3/17/2015 4:55:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-07

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Surrogate: <i>p</i> -Terphenyl- <i>dl</i> 4	79 %	53-121		EPA 8270D			3/23/15 9:20	3/25/15 1:10	5030594	
Surrogate: <i>p</i> -Terphenyl- <i>dl</i> 4	90 %	53-121		EPA 8270D	H-02		3/26/15 15:05	3/27/15 11:53	5030723	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-9

Date/Time Sampled: 3/17/2015 5:30:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-08

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
General Chemistry										
% Solids	78.0	0.04 %	by Weight	SOP Moisture		1	3/23/15 13:00	3/23/15 13:00	5030508	DJS
Metals, Total										
Arsenic	ND	1.78	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:20	5030621	FBS
Barium	8.37	0.59	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:20	5030621	FBS
Cadmium	0.66	0.59	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:20	5030621	FBS
Chromium	0.74	0.59	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:20	5030621	FBS
Lead	27.3	1.48	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:20	5030621	FBS
Selenium	ND	2.38	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:20	5030621	FBS
Silver	ND	0.59	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:20	5030621	FBS
Mercury	ND	0.187	mg/kg dry	EPA 7471B		1	3/24/15 14:45	3/25/15 14:56	5030622	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	ND	120	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Acrolein	ND	60	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Acrylonitrile	ND	60	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Benzene	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Bromobenzene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Bromochloromethane	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Bromodichloromethane	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Bromoform	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Bromomethane	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
n-Butylbenzene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
sec-Butylbenzene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
tert-Butylbenzene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Carbon Disulfide	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Carbon Tetrachloride	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Chlorobenzene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Chloroethane	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Chloroform	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Chloromethane	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
2-Chlorotoluene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
4-Chlorotoluene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Dibromochloromethane	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,2-Dibromo-3-chloropropane	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,2-Dibromoethane	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN



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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-9

Date/Time Sampled: 3/17/2015 5:30:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-08

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Dibromomethane	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,2-Dichlorobenzene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,3-Dichlorobenzene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,4-Dichlorobenzene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Dichlorodifluoromethane	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,1-Dichloroethane	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,2-Dichloroethane	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,1-Dichloroethene	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
cis-1,2-Dichloroethene	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
trans-1,2-Dichloroethene	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,2-Dichloropropane	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,3-Dichloropropane	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
2,2-Dichloropropane	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,1-Dichloropropene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
cis-1,3-Dichloropropene	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
trans-1,3-Dichloropropene	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Ethylbenzene	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Hexachlorobutadiene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Isopropylbenzene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
p-Isopropyltoluene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Methyl Butyl Ketone (2-Hexanone)	ND	60	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Methylene Chloride	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Methyl Ethyl Ketone (2-Butanone)	ND	120	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
4-Methyl-2-pentanone (MIBK)	ND	60	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Naphthalene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
n-Propylbenzene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Styrene	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,1,1,2-Tetrachloroethane	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,1,2,2-Tetrachloroethane	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Tetrachloroethene	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Toluene	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,2,3-Trichlorobenzene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,2,4-Trichlorobenzene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,1,1-Trichloroethane	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,1,2-Trichloroethane	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Trichloroethene	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-9

Date/Time Sampled: 3/17/2015 5:30:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-08

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,2,3-Trichloropropane	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,2,4-Trimethylbenzene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
1,3,5-Trimethylbenzene	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Vinyl Acetate	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Vinyl Chloride	ND	12	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
m+p-Xylene	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
o-Xylene	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Xylenes, total	ND	6.0	ug/kg dry	EPA 8260B		1	3/23/15 13:00	3/23/15 15:02	5030525	GCN
Surrogate: Dibromofluoromethane	96 %	80-121		EPA 8260B			3/23/15 13:00	3/23/15 15:02	5030525	
Surrogate: 1,2-Dichloroethane-d4	112 %	70-131		EPA 8260B			3/23/15 13:00	3/23/15 15:02	5030525	
Surrogate: Toluene-d8	100 %	79-120		EPA 8260B			3/23/15 13:00	3/23/15 15:02	5030525	
Surrogate: 4-Bromofluorobenzene	117 %	80-121		EPA 8260B			3/23/15 13:00	3/23/15 15:02	5030525	
Semivolatile Organic Compounds by EPA 8270										
Anthracene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Acenaphthene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Acenaphthylene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Aniline	ND	840	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Benzidine	ND	3400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Benzo(a)anthracene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Benzo(a)pyrene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Benzo(b)fluoranthene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Benzo(ghi)perylene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Benzo(k)fluoranthene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Benzoic acid	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Benzyl alcohol	ND	840	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Benzyl butyl phthalate	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
4-Bromophenyl phenyl ether	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Di-n-butyl phthalate	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Carbazole	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
4-Chloroaniline	ND	840	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Bis(2-chloroethoxy)methane	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Bis(2-chloroethyl)ether	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Bis(2-chloroisopropyl)ether	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
4-Chloro-3-methylphenol	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS



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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-9

Date/Time Sampled: 3/17/2015 5:30:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-08

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Chloronaphthalene	ND	840	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
2-Chlorophenol	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
4-Chlorophenyl phenyl ether	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Chrysene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Dibenzo(a,h)anthracene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Dibenzofuran	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
1,2-Dichlorobenzene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
1,3-Dichlorobenzene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
1,4-Dichlorobenzene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
3,3'-Dichlorobenzidine	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
2,4-Dichlorophenol	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Diethyl phthalate	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
2,4-Dimethylphenol	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Dimethyl phthalate	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
4,6-Dinitro-2-methylphenol	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
2,4-Dinitrophenol	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
2,4-Dinitrotoluene	ND	840	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
2,6-Dinitrotoluene	ND	840	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
1,2-Diphenylhydrazine as azobenzene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Bis(2-ethylhexyl)phthalate	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Fluoranthene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Fluorene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Hexachlorobenzene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Hexachlorobutadiene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Hexachlorocyclopentadiene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Hexachloroethane	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Indeno(1,2,3-cd)pyrene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Isophorone	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
2-Methylnaphthalene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
2-Methylphenol (o-cresol)	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
3+4-Methylphenol (m+p-cresol)	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Naphthalene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
2-Nitroaniline	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
3-Nitroaniline	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
4-Nitroaniline	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Nitrobenzene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-9

Date/Time Sampled: 3/17/2015 5:30:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-08

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Nitrophenol	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
4-Nitrophenol	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
N-Nitrosodimethylamine	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
N-Nitrosodi-n-propylamine	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Di-n-octyl phthalate	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Pentachlorophenol	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Phenanthrene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Phenol	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Pyrene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Pyridine	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
1,2,4,5-Tetrachlorobenzene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
1,2,4-Trichlorobenzene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
2,4,5-Trichlorophenol	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
2,4,6-Trichlorophenol	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 5:41	5030528	JRS
Surrogate: 2-Fluorophenol	55 %	21-120		EPA 8270D			3/20/15 12:06	3/25/15 5:41	5030528	
Surrogate: Phenol-d6	61 %	19-120		EPA 8270D			3/20/15 12:06	3/25/15 5:41	5030528	
Surrogate: Nitrobenzene-d5	58 %	13-120		EPA 8270D			3/20/15 12:06	3/25/15 5:41	5030528	
Surrogate: 2-Fluorobiphenyl	61 %	17-120		EPA 8270D			3/20/15 12:06	3/25/15 5:41	5030528	
Surrogate: 2,4,6-Tribromophenol	78 %	30-120		EPA 8270D			3/20/15 12:06	3/25/15 5:41	5030528	
Surrogate: p-Terphenyl-d14	78 %	41-120		EPA 8270D			3/20/15 12:06	3/25/15 5:41	5030528	



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-9

Date/Time Sampled: 3/17/2015 5:40:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-09

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Metals, Total										
Arsenic	ND	0.030	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 19:08	5030620	FBS
Barium	0.229	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 19:08	5030620	FBS
Cadmium	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 19:08	5030620	FBS
Chromium	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 19:08	5030620	FBS
Lead	ND	0.025	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 19:08	5030620	FBS
Selenium	ND	0.040	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 19:08	5030620	FBS
Silver	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 19:08	5030620	FBS
Mercury	ND	0.0005	mg/L	EPA 7470A		1	3/23/15 12:55	3/24/15 16:21	5030566	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Acrolein	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Acrylonitrile	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Bromobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Bromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Bromodichloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Bromoform	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Bromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
n-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
sec-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
tert-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Carbon Disulfide	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Carbon Tetrachloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Chlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1-Chlorobutane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Chloroethane	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Chloroform	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Chloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
2-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
4-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Dibromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,2-Dibromo-3-chloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,2-Dibromoethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Dibromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-9

Date/Time Sampled: 3/17/2015 5:40:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-09

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Dichlorodifluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,1-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,2-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,1-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
cis-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
trans-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,2-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,3-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
2,2-Dichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,1-Dichloropropene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
cis-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
trans-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Ethyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Hexachlorobutadiene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
p-Isopropyltoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Hexachloroethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Iodomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Isopropylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Methacrylonitrile	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Methyl Acrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Methylene Chloride	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Methyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Methyl-tert-Butyl Ether	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Naphthalene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
2-Nitropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Propionitrile (Ethyl Cyanide)	ND	20	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
n-Propylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Styrene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART



ANALYTICAL SERVICES, INC.

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110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-9

Date/Time Sampled: 3/17/2015 5:40:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-09

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Tetrachloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Tetrahydrofuran	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,2,3-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,1,1-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,1,2-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Trichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Trichlorofluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,2,3-Trichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,2,4-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
1,3,5-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Vinyl Acetate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Vinyl Chloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
m+p-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
o-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 9:51	5030589	ART
Surrogate: Dibromofluoromethane	99 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 9:51	5030589	
Surrogate: 1,2-Dichloroethane-d4	100 %	78-120		EPA 8260B			3/23/15 8:45	3/23/15 9:51	5030589	
Surrogate: Toluene-d8	99 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 9:51	5030589	
Surrogate: 4-Bromofluorobenzene	99 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 9:51	5030589	
Semivolatile Organic Compounds by EPA 8270										
Acenaphthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Acenaphthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Acenaphthylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Acenaphthylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Aniline	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Aniline	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Benzidine	ND	80	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Benzidine	ND	160	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Benzo(a)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-9

Date/Time Sampled: 3/17/2015 5:40:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-09

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Benzo(a)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Benzo(a)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Benzo(a)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Benzo(b)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Benzo(b)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Benzo(ghi)perylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Benzo(ghi)perylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Benzo(k)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Benzo(k)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Benzoic acid	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Benzoic acid	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Benzyl alcohol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Benzyl alcohol	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Benzyl butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Benzyl butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
4-Bromophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
4-Bromophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Di-n-butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Di-n-butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Carbazole	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Carbazole	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
4-Chloroaniline	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
4-Chloroaniline	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Bis(2-chloroethoxy)methane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Bis(2-chloroethoxy)methane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Bis(2-chloroethyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Bis(2-chloroethyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Bis(2-chloroisopropyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Bis(2-chloroisopropyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
4-Chloro-3-methylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
4-Chloro-3-methylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
2-Chloronaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
2-Chloronaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
2-Chlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
2-Chlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
4-Chlorophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-9

Date/Time Sampled: 3/17/2015 5:40:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-09

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
4-Chlorophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Chrysene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Chrysene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Dibenzo(a,h)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Dibenzofuran	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Dibenzofuran	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
1,2-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
1,3-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
1,4-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
3,3'-Dichlorobenzidine	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
3,3'-Dichlorobenzidine	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
2,4-Dichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
2,4-Dichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Diethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Diethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
2,4-Dimethylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
2,4-Dimethylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Dimethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Dimethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
4,6-Dinitro-2-methylphenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
4,6-Dinitro-2-methylphenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
2,4-Dinitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
2,4-Dinitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
2,4-Dinitrotoluene	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
2,4-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
2,6-Dinitrotoluene	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
2,6-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
1,2-Diphenylhydrazine as azobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
1,2-Diphenylhydrazine as azobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Bis(2-ethylhexyl)phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Bis(2-ethylhexyl)phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-9

Date/Time Sampled: 3/17/2015 5:40:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-09

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Fluorene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Fluorene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Hexachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Hexachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Hexachlorobutadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Hexachlorobutadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Hexachlorocyclopentadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Hexachlorocyclopentadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Hexachloroethane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Hexachloroethane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Indeno(1,2,3-cd)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Isophorone	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Isophorone	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
2-Methylnaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
2-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
2-Methylphenol (o-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
2-Methylphenol (o-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
3+4-Methylphenol (m+p-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
3+4-Methylphenol (m+p-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Naphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Naphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
2-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
2-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
3-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
3-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
4-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
4-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Nitrobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Nitrobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
2-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
2-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
4-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
4-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
N-Nitrosodimethylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-9

Date/Time Sampled: 3/17/2015 5:40:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-09

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
N-Nitrosodimethylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
N-Nitrosodi-n-propylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
N-Nitrosodi-n-propylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Di-n-octyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Di-n-octyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Pentachlorophenol	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Pentachlorophenol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Phenanthrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Phenanthrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Phenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Phenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Pyridine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
Pyridine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
1,2,4,5-Tetrachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
1,2,4,5-Tetrachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
1,2,4-Trichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
2,4,5-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
2,4,5-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
2,4,6-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 12:16	5030723	JRS
2,4,6-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 1:32	5030594	JRS
Surrogate: 2-Fluorophenol	50 %	11-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 12:16	5030723	
Surrogate: 2-Fluorophenol	19 %	11-120		EPA 8270D			3/23/15 9:20	3/25/15 1:32	5030594	
Surrogate: Phenol-d6	42 %	10-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 12:16	5030723	
Surrogate: Phenol-d6	15 %	10-120		EPA 8270D			3/23/15 9:20	3/25/15 1:32	5030594	
Surrogate: Nitrobenzene-d5	65 %	15-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 12:16	5030723	
Surrogate: Nitrobenzene-d5	20 %	15-120		EPA 8270D			3/23/15 9:20	3/25/15 1:32	5030594	
Surrogate: 2-Fluorobiphenyl	71 %	23-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 12:16	5030723	
Surrogate: 2-Fluorobiphenyl	21 %	23-120		EPA 8270D	S-04		3/23/15 9:20	3/25/15 1:32	5030594	
Surrogate: 2,4,6-Tribromophenol	80 %	36-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 12:16	5030723	
Surrogate: 2,4,6-Tribromophenol	43 %	36-120		EPA 8270D			3/23/15 9:20	3/25/15 1:32	5030594	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-9

Date/Time Sampled: 3/17/2015 5:40:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0550-09

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Surrogate: <i>p</i> -Terphenyl- <i>dl</i> 4	84 %	53-121		EPA 8270D	H-02		3/26/15 15:05	3/27/15 12:16	5030723	
Surrogate: <i>p</i> -Terphenyl- <i>dl</i> 4	36 %	53-121		EPA 8270D	S-04		3/23/15 9:20	3/25/15 1:32	5030594	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-14

Date/Time Sampled: 3/17/2015 6:15:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-10

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
General Chemistry										
% Solids	91.4	0.04 % by Weight		SOP Moisture		1	3/23/15 13:00	3/23/15 13:00	5030508	DJS
Metals, Total										
Arsenic	ND	1.63	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:31	5030621	FBS
Barium	27.7	0.54	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:31	5030621	FBS
Cadmium	ND	0.54	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:31	5030621	FBS
Chromium	7.10	0.54	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:31	5030621	FBS
Lead	15.2	1.35	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:31	5030621	FBS
Selenium	ND	2.17	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:31	5030621	FBS
Silver	ND	0.54	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:31	5030621	FBS
Mercury	ND	0.164	mg/kg dry	EPA 7471B		1	3/24/15 14:45	3/25/15 14:58	5030622	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	ND	6200	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Acrolein	ND	3100	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Acrylonitrile	ND	3100	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Benzene	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Bromobenzene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Bromochloromethane	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Bromodichloromethane	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Bromoform	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Bromomethane	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
n-Butylbenzene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
sec-Butylbenzene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
tert-Butylbenzene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Carbon Disulfide	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Carbon Tetrachloride	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Chlorobenzene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Chloroethane	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Chloroform	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Chloromethane	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
2-Chlorotoluene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
4-Chlorotoluene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Dibromochloromethane	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,2-Dibromo-3-chloropropane	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,2-Dibromoethane	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN



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3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-14

Date/Time Sampled: 3/17/2015 6:15:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-10

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Dibromomethane	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,2-Dichlorobenzene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,3-Dichlorobenzene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,4-Dichlorobenzene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Dichlorodifluoromethane	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,1-Dichloroethane	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,2-Dichloroethane	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,1-Dichloroethene	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
cis-1,2-Dichloroethene	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
trans-1,2-Dichloroethene	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,2-Dichloropropane	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,3-Dichloropropane	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
2,2-Dichloropropane	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,1-Dichloropropene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
cis-1,3-Dichloropropene	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
trans-1,3-Dichloropropene	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Ethylbenzene	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Hexachlorobutadiene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Isopropylbenzene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
p-Isopropyltoluene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Methyl Butyl Ketone (2-Hexanone)	ND	3100	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Methylene Chloride	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Methyl Ethyl Ketone (2-Butanone)	ND	6200	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
4-Methyl-2-pentanone (MIBK)	ND	3100	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Naphthalene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
n-Propylbenzene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Styrene	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,1,1,2-Tetrachloroethane	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,1,2,2-Tetrachloroethane	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Tetrachloroethene	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Toluene	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,2,3-Trichlorobenzene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,2,4-Trichlorobenzene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,1,1-Trichloroethane	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,1,2-Trichloroethane	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Trichloroethene	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN



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March 30, 2015

Report No.: AYC0550

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Date/Time Sampled: 3/17/2015 6:15:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-10

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,2,3-Trichloropropane	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,2,4-Trimethylbenzene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
1,3,5-Trimethylbenzene	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Vinyl Acetate	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Vinyl Chloride	ND	620	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
m+p-Xylene	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
o-Xylene	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Xylenes, total	ND	310	ug/kg dry	EPA 8260B		50	3/24/15 11:00	3/24/15 13:03	5030525	GCN
Surrogate: Dibromofluoromethane	89 %	80-121		EPA 8260B			3/24/15 11:00	3/24/15 13:03	5030525	
Surrogate: 1,2-Dichloroethane-d4	107 %	70-131		EPA 8260B			3/24/15 11:00	3/24/15 13:03	5030525	
Surrogate: Toluene-d8	102 %	79-120		EPA 8260B			3/24/15 11:00	3/24/15 13:03	5030525	
Surrogate: 4-Bromofluorobenzene	119 %	80-121		EPA 8260B			3/24/15 11:00	3/24/15 13:03	5030525	
Semivolatile Organic Compounds by EPA 8270										
Anthracene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Acenaphthene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Acenaphthylene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Aniline	ND	720	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Benzidine	ND	3000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Benzo(a)anthracene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Benzo(a)pyrene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Benzo(b)fluoranthene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Benzo(ghi)perylene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Benzo(k)fluoranthene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Benzoic acid	ND	1900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Benzyl alcohol	ND	720	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Benzyl butyl phthalate	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
4-Bromophenyl phenyl ether	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Di-n-butyl phthalate	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Carbazole	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
4-Chloroaniline	ND	720	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Bis(2-chloroethoxy)methane	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Bis(2-chloroethyl)ether	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Bis(2-chloroisopropyl)ether	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
4-Chloro-3-methylphenol	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS



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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-14

Date/Time Sampled: 3/17/2015 6:15:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-10

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Chloronaphthalene	ND	720	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
2-Chlorophenol	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
4-Chlorophenyl phenyl ether	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Chrysene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Dibenzo(a,h)anthracene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Dibenzofuran	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
1,2-Dichlorobenzene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
1,3-Dichlorobenzene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
1,4-Dichlorobenzene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
3,3'-Dichlorobenzidine	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
2,4-Dichlorophenol	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Diethyl phthalate	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
2,4-Dimethylphenol	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Dimethyl phthalate	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
4,6-Dinitro-2-methylphenol	ND	1900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
2,4-Dinitrophenol	ND	1900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
2,4-Dinitrotoluene	ND	720	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
2,6-Dinitrotoluene	ND	720	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
1,2-Diphenylhydrazine as azobenzene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Bis(2-ethylhexyl)phthalate	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Fluoranthene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Fluorene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Hexachlorobenzene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Hexachlorobutadiene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Hexachlorocyclopentadiene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Hexachloroethane	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Indeno(1,2,3-cd)pyrene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Isophorone	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
2-Methylnaphthalene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
3+4-Methylphenol (m+p-cresol)	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
2-Methylphenol (o-cresol)	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Naphthalene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
2-Nitroaniline	ND	1900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
3-Nitroaniline	ND	1900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
4-Nitroaniline	ND	1900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Nitrobenzene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-14

Date/Time Sampled: 3/17/2015 6:15:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-10

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Nitrophenol	ND	1900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
4-Nitrophenol	ND	1900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
N-Nitrosodimethylamine	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
N-Nitrosodi-n-propylamine	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Di-n-octyl phthalate	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Pentachlorophenol	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Phenanthrene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Phenol	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Pyrene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Pyridine	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
1,2,4,5-Tetrachlorobenzene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
1,2,4-Trichlorobenzene	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
2,4,5-Trichlorophenol	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
2,4,6-Trichlorophenol	ND	360	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 15:31	5030528	JRS
Surrogate: 2-Fluorophenol	56 %	21-120		EPA 8270D			3/20/15 12:06	3/25/15 15:31	5030528	
Surrogate: Phenol-d6	63 %	19-120		EPA 8270D			3/20/15 12:06	3/25/15 15:31	5030528	
Surrogate: Nitrobenzene-d5	60 %	13-120		EPA 8270D			3/20/15 12:06	3/25/15 15:31	5030528	
Surrogate: 2-Fluorobiphenyl	68 %	17-120		EPA 8270D			3/20/15 12:06	3/25/15 15:31	5030528	
Surrogate: 2,4,6-Tribromophenol	81 %	30-120		EPA 8270D			3/20/15 12:06	3/25/15 15:31	5030528	
Surrogate: p-Terphenyl-d14	79 %	41-120		EPA 8270D			3/20/15 12:06	3/25/15 15:31	5030528	
PCBs by EPA 8082										
PCB 1016	ND	37	ug/kg dry	EPA 8082A		1	3/19/15 11:18	3/19/15 15:31	5030492	SFI
PCB 1221	ND	37	ug/kg dry	EPA 8082A		1	3/19/15 11:18	3/19/15 15:31	5030492	SFI
PCB 1232	ND	37	ug/kg dry	EPA 8082A		1	3/19/15 11:18	3/19/15 15:31	5030492	SFI
PCB 1242	ND	37	ug/kg dry	EPA 8082A		1	3/19/15 11:18	3/19/15 15:31	5030492	SFI
PCB 1248	ND	37	ug/kg dry	EPA 8082A		1	3/19/15 11:18	3/19/15 15:31	5030492	SFI
PCB 1254	ND	37	ug/kg dry	EPA 8082A		1	3/19/15 11:18	3/19/15 15:31	5030492	SFI
PCB 1260	ND	37	ug/kg dry	EPA 8082A		1	3/19/15 11:18	3/19/15 15:31	5030492	SFI
Surrogate: Decachlorobiphenyl	95 %	12-139		EPA 8082A			3/19/15 11:18	3/19/15 15:31	5030492	



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3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-13

Date/Time Sampled: 3/17/2015 6:30:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-11

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
General Chemistry										
% Solids	97.0	0.04 % by Weight		SOP Moisture		1	3/23/15 13:00	3/23/15 13:00	5030508	DJS
Metals, Total										
Arsenic	ND	1.53	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:35	5030621	FBS
Barium	30.0	0.51	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:35	5030621	FBS
Cadmium	0.53	0.51	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:35	5030621	FBS
Chromium	6.78	0.51	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:35	5030621	FBS
Lead	11.9	1.28	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:35	5030621	FBS
Selenium	ND	2.04	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:35	5030621	FBS
Silver	ND	0.51	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:35	5030621	FBS
Mercury	ND	0.152	mg/kg dry	EPA 7471B		1	3/24/15 14:45	3/25/15 15:00	5030622	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	ND	220	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Acrolein	ND	110	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Acrylonitrile	ND	110	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Benzene	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Bromobenzene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Bromochloromethane	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Bromodichloromethane	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Bromoform	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Bromomethane	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
n-Butylbenzene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
sec-Butylbenzene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
tert-Butylbenzene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Carbon Disulfide	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Carbon Tetrachloride	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Chlorobenzene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Chloroethane	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Chloroform	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Chloromethane	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
2-Chlorotoluene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
4-Chlorotoluene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Dibromochloromethane	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,2-Dibromo-3-chloropropane	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,2-Dibromoethane	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-13

Date/Time Sampled: 3/17/2015 6:30:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-11

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Dibromomethane	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,2-Dichlorobenzene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,3-Dichlorobenzene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,4-Dichlorobenzene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Dichlorodifluoromethane	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,1-Dichloroethane	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,2-Dichloroethane	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,1-Dichloroethene	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
cis-1,2-Dichloroethene	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
trans-1,2-Dichloroethene	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,2-Dichloropropane	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,3-Dichloropropane	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
2,2-Dichloropropane	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,1-Dichloropropene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
cis-1,3-Dichloropropene	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
trans-1,3-Dichloropropene	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Ethylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Hexachlorobutadiene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Isopropylbenzene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
p-Isopropyltoluene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Methyl Butyl Ketone (2-Hexanone)	ND	110	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Methylene Chloride	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Methyl Ethyl Ketone (2-Butanone)	ND	220	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
4-Methyl-2-pentanone (MIBK)	ND	110	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Naphthalene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
n-Propylbenzene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Styrene	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,1,1,2-Tetrachloroethane	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,1,2,2-Tetrachloroethane	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Tetrachloroethene	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Toluene	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,2,3-Trichlorobenzene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,2,4-Trichlorobenzene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,1,1-Trichloroethane	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,1,2-Trichloroethane	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Trichloroethene	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-13

Date/Time Sampled: 3/17/2015 6:30:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-11

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,2,3-Trichloropropane	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,2,4-Trimethylbenzene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
1,3,5-Trimethylbenzene	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Vinyl Acetate	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Vinyl Chloride	ND	22	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
m+p-Xylene	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
o-Xylene	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Xylenes, total	ND	11	ug/kg dry	EPA 8260B		1	3/19/15 15:00	3/19/15 21:17	5030525	GCN
Surrogate: Dibromofluoromethane	87 %	80-121		EPA 8260B			3/19/15 15:00	3/19/15 21:17	5030525	
Surrogate: 1,2-Dichloroethane-d4	98 %	70-131		EPA 8260B			3/19/15 15:00	3/19/15 21:17	5030525	
Surrogate: Toluene-d8	101 %	79-120		EPA 8260B			3/19/15 15:00	3/19/15 21:17	5030525	
Surrogate: 4-Bromofluorobenzene	119 %	80-121		EPA 8260B			3/19/15 15:00	3/19/15 21:17	5030525	
Semivolatile Organic Compounds by EPA 8270										
Anthracene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Acenaphthene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Acenaphthylene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Aniline	ND	690	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Benzidine	ND	2800	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Benzo(a)anthracene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Benzo(a)pyrene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Benzo(b)fluoranthene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Benzo(ghi)perylene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Benzo(k)fluoranthene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Benzoic acid	ND	1800	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Benzyl alcohol	ND	690	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Benzyl butyl phthalate	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
4-Bromophenyl phenyl ether	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Di-n-butyl phthalate	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Carbazole	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
4-Chloroaniline	ND	690	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Bis(2-chloroethoxy)methane	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Bis(2-chloroethyl)ether	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Bis(2-chloroisopropyl)ether	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
4-Chloro-3-methylphenol	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS



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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-13

Date/Time Sampled: 3/17/2015 6:30:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-11

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Chloronaphthalene	ND	690	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
2-Chlorophenol	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
4-Chlorophenyl phenyl ether	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Chrysene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Dibenzo(a,h)anthracene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Dibenzofuran	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
1,2-Dichlorobenzene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
1,3-Dichlorobenzene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
1,4-Dichlorobenzene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
3,3'-Dichlorobenzidine	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
2,4-Dichlorophenol	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Diethyl phthalate	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
2,4-Dimethylphenol	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Dimethyl phthalate	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
4,6-Dinitro-2-methylphenol	ND	1800	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
2,4-Dinitrophenol	ND	1800	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
2,4-Dinitrotoluene	ND	690	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
2,6-Dinitrotoluene	ND	690	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
1,2-Diphenylhydrazine as azobenzene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Bis(2-ethylhexyl)phthalate	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Fluoranthene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Fluorene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Hexachlorobenzene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Hexachlorobutadiene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Hexachlorocyclopentadiene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Hexachloroethane	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Indeno(1,2,3-cd)pyrene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Isophorone	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
2-Methylnaphthalene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
3+4-Methylphenol (m+p-cresol)	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
2-Methylphenol (o-cresol)	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Naphthalene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
2-Nitroaniline	ND	1800	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
3-Nitroaniline	ND	1800	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
4-Nitroaniline	ND	1800	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Nitrobenzene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS



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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: SB-13

Date/Time Sampled: 3/17/2015 6:30:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0550-11

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Nitrophenol	ND	1800	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
4-Nitrophenol	ND	1800	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
N-Nitrosodimethylamine	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
N-Nitrosodi-n-propylamine	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Di-n-octyl phthalate	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Pentachlorophenol	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Phenanthrene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Phenol	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Pyrene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Pyridine	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
1,2,4,5-Tetrachlorobenzene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
1,2,4-Trichlorobenzene	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
2,4,5-Trichlorophenol	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
2,4,6-Trichlorophenol	ND	350	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/25/15 19:35	5030528	JRS
Surrogate: 2-Fluorophenol	50 %	21-120		EPA 8270D			3/20/15 12:06	3/25/15 19:35	5030528	
Surrogate: Phenol-d6	58 %	19-120		EPA 8270D			3/20/15 12:06	3/25/15 19:35	5030528	
Surrogate: Nitrobenzene-d5	57 %	13-120		EPA 8270D			3/20/15 12:06	3/25/15 19:35	5030528	
Surrogate: 2-Fluorobiphenyl	60 %	17-120		EPA 8270D			3/20/15 12:06	3/25/15 19:35	5030528	
Surrogate: 2,4,6-Tribromophenol	74 %	30-120		EPA 8270D			3/20/15 12:06	3/25/15 19:35	5030528	
Surrogate: p-Terphenyl-d14	66 %	41-120		EPA 8270D			3/20/15 12:06	3/25/15 19:35	5030528	
PCBs by EPA 8082										
PCB 1016	ND	33	ug/kg dry	EPA 8082A		1	3/19/15 11:18	3/19/15 15:50	5030492	SFI
PCB 1221	ND	33	ug/kg dry	EPA 8082A		1	3/19/15 11:18	3/19/15 15:50	5030492	SFI
PCB 1232	ND	33	ug/kg dry	EPA 8082A		1	3/19/15 11:18	3/19/15 15:50	5030492	SFI
PCB 1242	ND	33	ug/kg dry	EPA 8082A		1	3/19/15 11:18	3/19/15 15:50	5030492	SFI
PCB 1248	ND	33	ug/kg dry	EPA 8082A		1	3/19/15 11:18	3/19/15 15:50	5030492	SFI
PCB 1254	ND	33	ug/kg dry	EPA 8082A		1	3/19/15 11:18	3/19/15 15:50	5030492	SFI
PCB 1260	ND	33	ug/kg dry	EPA 8082A		1	3/19/15 11:18	3/19/15 15:50	5030492	SFI
Surrogate: Decachlorobiphenyl	87 %	12-139		EPA 8082A			3/19/15 11:18	3/19/15 15:50	5030492	



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3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: Trip Blank

Date/Time Sampled: 3/17/2015 12:00:00AM

Matrix: Water

Project: Capital City Nissan

Lab Number ID: AYC0550-12

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Acetone	ND	100	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Acrolein	ND	50	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Acrylonitrile	ND	50	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Bromobenzene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Bromochloromethane	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Bromodichloromethane	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Bromoform	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Bromomethane	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
n-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
sec-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
tert-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Carbon Disulfide	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Carbon Tetrachloride	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Chlorobenzene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1-Chlorobutane	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Chloroethane	ND	5.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Chloroform	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Chloromethane	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
2-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
4-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Dibromochloromethane	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,2-Dibromo-3-chloropropane	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,2-Dibromoethane	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Dibromomethane	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Dichlorodifluoromethane	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,1-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,2-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,1-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
cis-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
trans-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART



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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: Trip Blank

Date/Time Sampled: 3/17/2015 12:00:00AM

Matrix: Water

Project: Capital City Nissan

Lab Number ID: AYC0550-12

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,2-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,3-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
2,2-Dichloropropane	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,1-Dichloropropene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
cis-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
trans-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Ethyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Hexachlorobutadiene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
p-Isopropyltoluene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Hexachloroethane	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Iodomethane	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Isopropylbenzene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Methacrylonitrile	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Methyl Acrylate	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Methylene Chloride	ND	5.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Methyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Methyl-tert-Butyl Ether	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Naphthalene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
2-Nitropropane	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Propionitrile (Ethyl Cyanide)	ND	20	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
n-Propylbenzene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Styrene	ND	5.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Tetrachloroethene	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Tetrahydrofuran	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,2,3-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,1,1-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,1,2-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Trichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Client ID: Trip Blank

Date/Time Sampled: 3/17/2015 12:00:00AM

Matrix: Water

Project: Capital City Nissan

Lab Number ID: AYC0550-12

Date/Time Received: 3/18/2015 12:15:00PM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,2,3-Trichloropropane	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,2,4-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
1,3,5-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Vinyl Acetate	ND	10	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Vinyl Chloride	ND	2.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
m+p-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
o-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/20/15 13:00	3/20/15 21:41	5030590	ART
Surrogate: Dibromofluoromethane	96 %	80-120		EPA 8260B			3/20/15 13:00	3/20/15 21:41	5030590	
Surrogate: 1,2-Dichloroethane-d4	103 %	78-120		EPA 8260B			3/20/15 13:00	3/20/15 21:41	5030590	
Surrogate: Toluene-d8	100 %	80-120		EPA 8260B			3/20/15 13:00	3/20/15 21:41	5030590	
Surrogate: 4-Bromofluorobenzene	102 %	80-120		EPA 8260B			3/20/15 13:00	3/20/15 21:41	5030590	



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March 30, 2015

Report No.: AYC0550

General Chemistry - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030508 - % Solids										
Duplicate (5030508-DUP1)		Source: AYC0550-06			Prepared & Analyzed: 03/23/15					
% Solids	81.6	0.04	% by Weight		81.6			0.02	10	
Duplicate (5030508-DUP2)		Source: AYC0577-01			Prepared & Analyzed: 03/23/15					
% Solids	27.4	0.04	% by Weight		27.2			0.8	10	



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March 30, 2015

Report No.: AYC0550

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030531 - EPA 3005A										
Blank (5030531-BLK1)					Prepared & Analyzed: 03/20/15					
Lead	ND	0.0010	mg/L							
LCS (5030531-BS1)					Prepared & Analyzed: 03/20/15					
Lead	0.101	0.0010	mg/L	0.10000		101	80-120			
Matrix Spike (5030531-MS1)					Source: AYC0371-07		Prepared & Analyzed: 03/20/15			
Lead	0.106	0.0010	mg/L	0.10000	0.0006	106	75-125			
Matrix Spike Dup (5030531-MSD1)					Source: AYC0371-07		Prepared & Analyzed: 03/20/15			
Lead	0.102	0.0010	mg/L	0.10000	0.0006	101	75-125	4	20	
Post Spike (5030531-PS1)					Source: AYC0371-07		Prepared & Analyzed: 03/20/15			
Lead	103		ug/L	100.00	0.650	102	80-120			
Batch 5030566 - EPA 7470A										
Blank (5030566-BLK1)					Prepared: 03/23/15 Analyzed: 03/24/15					
Mercury	ND	0.0005	mg/L							
LCS (5030566-BS1)					Prepared: 03/23/15 Analyzed: 03/24/15					
Mercury	0.0024	0.0005	mg/L	2.5000E-3		96	80-120			
Matrix Spike (5030566-MS1)					Source: AYC0370-04		Prepared: 03/23/15 Analyzed: 03/24/15			
Mercury	0.0025	0.0005	mg/L	2.5000E-3	ND	101	75-125			
Matrix Spike Dup (5030566-MSD1)					Source: AYC0370-04		Prepared: 03/23/15 Analyzed: 03/24/15			
Mercury	0.0024	0.0005	mg/L	2.5000E-3	ND	94	75-125	7	20	



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March 30, 2015

Report No.: AYC0550

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030566 - EPA 7470A										
Post Spike (5030566-PS1)		Source: AYC0370-04			Prepared: 03/23/15 Analyzed: 03/24/15					
Mercury	1.50		ug/L	1.6667	-0.0611	94	80-120			
Batch 5030620 - EPA 3010A										
Blank (5030620-BLK1)		Prepared & Analyzed: 03/24/15								
Arsenic	ND	0.030	mg/L							
Barium	ND	0.010	mg/L							
Cadmium	ND	0.010	mg/L							
Chromium	ND	0.010	mg/L							
Lead	ND	0.025	mg/L							
Selenium	ND	0.040	mg/L							
Silver	ND	0.010	mg/L							
LCS (5030620-BS1)		Prepared & Analyzed: 03/24/15								
Arsenic	1.01	0.030	mg/L	1.0000		101	80-120			
Barium	0.995	0.010	mg/L	1.0000		100	80-120			
Cadmium	0.997	0.010	mg/L	1.0000		100	80-120			
Chromium	1.00	0.010	mg/L	1.0000		100	80-120			
Lead	0.996	0.025	mg/L	1.0000		100	80-120			
Selenium	0.983	0.040	mg/L	1.0000		98	80-120			
Silver	1.00	0.010	mg/L	1.0000		100	80-120			
Matrix Spike (5030620-MS1)		Source: AYC0580-03			Prepared & Analyzed: 03/24/15					
Arsenic	0.974	0.030	mg/L	1.0000	ND	97	75-125			
Barium	1.00	0.010	mg/L	1.0000	0.013	99	75-125			
Cadmium	0.986	0.010	mg/L	1.0000	0.007	98	75-125			
Chromium	1.01	0.010	mg/L	1.0000	0.019	99	75-125			
Lead	0.962	0.025	mg/L	1.0000	ND	96	75-125			
Selenium	1.05	0.040	mg/L	1.0000	0.041	101	75-125			
Silver	1.04	0.010	mg/L	1.0000	ND	104	75-125			



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March 30, 2015

Report No.: AYC0550

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030620 - EPA 3010A										
Matrix Spike Dup (5030620-MSD1)		Source: AYC0580-03			Prepared & Analyzed: 03/24/15					
Arsenic	0.966	0.030	mg/L	1.0000	ND	97	75-125	0.9	20	
Barium	0.997	0.010	mg/L	1.0000	0.013	98	75-125	0.6	20	
Cadmium	0.986	0.010	mg/L	1.0000	0.007	98	75-125	0.03	20	
Chromium	0.996	0.010	mg/L	1.0000	0.019	98	75-125	0.9	20	
Lead	0.954	0.025	mg/L	1.0000	ND	95	75-125	0.9	20	
Selenium	1.03	0.040	mg/L	1.0000	0.041	99	75-125	2	20	
Silver	1.04	0.010	mg/L	1.0000	ND	104	75-125	0.1	20	
Post Spike (5030620-PS1)		Source: AYC0580-03			Prepared & Analyzed: 03/24/15					
Arsenic	0.961		mg/L	1.0000	-0.014	97	80-120			
Barium	0.999		mg/L	1.0000	0.013	99	80-120			
Cadmium	0.987		mg/L	1.0000	0.007	98	80-120			
Chromium	0.993		mg/L	1.0000	0.019	97	80-120			
Lead	0.949		mg/L	1.0000	0.0006	95	80-120			
Selenium	1.04		mg/L	1.0000	0.041	100	80-120			
Silver	1.03		mg/L	1.0000	-0.0004	103	80-120			
Batch 5030621 - EPA 3050B										
Blank (5030621-BLK1)		Prepared: 03/24/15 Analyzed: 03/25/15								
Arsenic	ND	3.00	mg/kg wet							
Barium	ND	1.00	mg/kg wet							
Cadmium	ND	1.00	mg/kg wet							
Chromium	ND	1.00	mg/kg wet							
Lead	ND	2.50	mg/kg wet							
Selenium	ND	4.00	mg/kg wet							
Silver	ND	1.00	mg/kg wet							



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March 30, 2015

Report No.: AYC0550

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030621 - EPA 3050B										
LCS (5030621-BS1)					Prepared: 03/24/15 Analyzed: 03/25/15					
Arsenic	101	3.00	mg/kg wet	100.00		101	80-120			
Barium	102	1.00	mg/kg wet	100.00		102	80-120			
Cadmium	102	1.00	mg/kg wet	100.00		102	80-120			
Chromium	103	1.00	mg/kg wet	100.00		103	80-120			
Lead	102	2.50	mg/kg wet	100.00		102	80-120			
Selenium	100	4.00	mg/kg wet	100.00		100	80-120			
Silver	102	1.00	mg/kg wet	100.00		102	80-120			
Matrix Spike (5030621-MS1)					Source: AYC0550-06		Prepared: 03/24/15 Analyzed: 03/25/15			
Arsenic	56.4	1.84	mg/kg dry	61.305	ND	92	75-125			
Barium	103	0.61	mg/kg dry	61.305	50.2	86	75-125			
Cadmium	60.7	0.61	mg/kg dry	61.305	1.16	97	75-125			
Chromium	62.0	0.61	mg/kg dry	61.305	1.09	99	75-125			
Lead	88.8	1.53	mg/kg dry	61.305	41.6	77	75-125			
Selenium	55.9	2.45	mg/kg dry	61.305	ND	91	75-125			
Silver	60.9	0.61	mg/kg dry	61.305	ND	99	75-125			
Matrix Spike Dup (5030621-MSD1)					Source: AYC0550-06		Prepared: 03/24/15 Analyzed: 03/25/15			
Arsenic	57.1	1.84	mg/kg dry	61.305	ND	93	75-125	1	20	
Barium	106	0.61	mg/kg dry	61.305	50.2	90	75-125	3	20	
Cadmium	61.0	0.61	mg/kg dry	61.305	1.16	98	75-125	0.5	20	
Chromium	62.7	0.61	mg/kg dry	61.305	1.09	100	75-125	1	20	
Lead	94.7	1.53	mg/kg dry	61.305	41.6	87	75-125	6	20	
Selenium	56.8	2.45	mg/kg dry	61.305	ND	93	75-125	2	20	
Silver	61.3	0.61	mg/kg dry	61.305	ND	100	75-125	0.7	20	
Post Spike (5030621-PS1)					Source: AYC0550-06		Prepared: 03/24/15 Analyzed: 03/25/15			
Arsenic	0.95		mg/kg	1.0000	0.001	95	80-120			
Barium	1.70		mg/kg	1.0000	0.82	88	80-120			
Cadmium	0.98		mg/kg	1.0000	0.02	96	80-120			
Chromium	1.01		mg/kg	1.0000	0.02	99	80-120			
Lead	1.39		mg/kg	1.0000	0.68	71	80-120			QM-05
Selenium	0.94		mg/kg	1.0000	-0.004	94	80-120			
Silver	0.98		mg/kg	1.0000	-0.003	99	80-120			



ANALYTICAL SERVICES, INC.

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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030622 - EPA 7471B										
Blank (5030622-BLK1)					Prepared: 03/24/15 Analyzed: 03/25/15					
Mercury	ND	0.250	mg/kg wet							
LCS (5030622-BS1)					Prepared: 03/24/15 Analyzed: 03/25/15					
Mercury	0.325	0.250	mg/kg wet	0.33333		97	80-120			
Matrix Spike (5030622-MS1)					Source: AYC0550-06 Prepared: 03/24/15 Analyzed: 03/25/15					
Mercury	0.253	0.184	mg/kg dry	0.24522	0.024	93	80-120			
Matrix Spike Dup (5030622-MSD1)					Source: AYC0550-06 Prepared: 03/24/15 Analyzed: 03/25/15					
Mercury	0.248	0.184	mg/kg dry	0.24522	0.024	91	80-120	2	20	
Post Spike (5030622-PS1)					Source: AYC0550-06 Prepared: 03/24/15 Analyzed: 03/25/15					
Mercury	2.11		ug/L	2.0000	0.200	95	80-120			



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March 30, 2015

Report No.: AYC0550

BTEX by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030525 - EPA 5030B										
Blank (5030525-BLK1)				Prepared & Analyzed: 03/19/15						
Benzene	ND	5.0	ug/kg wet							
Ethylbenzene	ND	5.0	ug/kg wet							
Toluene	ND	5.0	ug/kg wet							
Xylenes, total	ND	5.0	ug/kg wet							
BTEX. total	ND	5.0	ug/kg wet							
Surrogate: Dibromofluoromethane	47		ug/kg	50.000		94	80-121			
Surrogate: 1,2-Dichloroethane-d4	53		ug/kg	50.000		106	70-131			
Surrogate: Toluene-d8	51		ug/kg	50.000		102	79-120			
Surrogate: 4-Bromofluorobenzene	58		ug/kg	50.000		116	80-121			
Blank (5030525-BLK2)				Prepared & Analyzed: 03/19/15						
Benzene	ND	5.0	ug/kg wet							
Ethylbenzene	ND	5.0	ug/kg wet							
Toluene	ND	5.0	ug/kg wet							
Xylenes, total	ND	5.0	ug/kg wet							
BTEX. total	ND	5.0	ug/kg wet							
Surrogate: Dibromofluoromethane	47		ug/kg	50.000		93	80-121			
Surrogate: 1,2-Dichloroethane-d4	54		ug/kg	50.000		108	70-131			
Surrogate: Toluene-d8	52		ug/kg	50.000		104	79-120			
Surrogate: 4-Bromofluorobenzene	59		ug/kg	50.000		117	80-121			
Blank (5030525-BLK3)				Prepared & Analyzed: 03/20/15						
Benzene	ND	2.0	ug/kg wet							
Ethylbenzene	ND	5.0	ug/kg wet							
Toluene	ND	5.0	ug/kg wet							
Xylenes, total	ND	5.0	ug/kg wet							
BTEX. total	ND	5.0	ug/kg wet							
Surrogate: Dibromofluoromethane	44		ug/kg	50.000		87	80-121			
Surrogate: 1,2-Dichloroethane-d4	49		ug/kg	50.000		98	70-131			
Surrogate: Toluene-d8	51		ug/kg	50.000		102	79-120			
Surrogate: 4-Bromofluorobenzene	60		ug/kg	50.000		121	80-121			



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Report No.: AYC0550

BTEX by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030525 - EPA 5030B										
Blank (5030525-BLK4)				Prepared & Analyzed: 03/23/15						
Benzene	ND	5.0	ug/kg wet							
Ethylbenzene	ND	5.0	ug/kg wet							
Toluene	ND	5.0	ug/kg wet							
Xylenes, total	ND	5.0	ug/kg wet							
BTEX. total	ND	5.0	ug/kg wet							
Surrogate: Dibromofluoromethane	48		ug/kg	50.000		95	80-121			
Surrogate: 1,2-Dichloroethane-d4	53		ug/kg	50.000		106	70-131			
Surrogate: Toluene-d8	51		ug/kg	50.000		103	79-120			
Surrogate: 4-Bromofluorobenzene	59		ug/kg	50.000		117	80-121			
Blank (5030525-BLK5)				Prepared & Analyzed: 03/24/15						
Benzene	ND	5.0	ug/kg wet							
Ethylbenzene	ND	5.0	ug/kg wet							
Toluene	ND	5.0	ug/kg wet							
Xylenes, total	ND	5.0	ug/kg wet							
BTEX. total	ND	5.0	ug/kg wet							
Surrogate: Dibromofluoromethane	48		ug/kg	50.000		97	80-121			
Surrogate: 1,2-Dichloroethane-d4	57		ug/kg	50.000		115	70-131			
Surrogate: Toluene-d8	51		ug/kg	50.000		102	79-120			
Surrogate: 4-Bromofluorobenzene	60		ug/kg	50.000		121	80-121			
LCS (5030525-BS1)				Prepared & Analyzed: 03/19/15						
Benzene	44		ug/kg	50.000		87	71-125			
Toluene	45		ug/kg	50.000		90	69-120			
Chlorobenzene	42		ug/kg	50.000		85	70-120			
1,1-Dichloroethene	42		ug/kg	50.000		85	71-139			
Trichloroethene	41		ug/kg	50.000		83	75-124			
Surrogate: Dibromofluoromethane	49		ug/kg	50.000		98	80-121			
Surrogate: 1,2-Dichloroethane-d4	52		ug/kg	50.000		104	70-131			
Surrogate: Toluene-d8	53		ug/kg	50.000		106	79-120			
Surrogate: 4-Bromofluorobenzene	55		ug/kg	50.000		110	80-121			



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Report No.: AYC0550

BTEX by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030525 - EPA 5030B										
Matrix Spike (5030525-MS1)		Source: AYC0558-01			Prepared & Analyzed: 03/19/15					
Benzene	43		ug/kg	50.000	ND	86	70-137			
Toluene	46		ug/kg	50.000	0.3	91	41-133			
Chlorobenzene	42		ug/kg	50.000	1.5	81	33-131			
1,1-Dichloroethene	42		ug/kg	50.000	ND	84	48-146			
Trichloroethene	57		ug/kg	50.000	ND	115	43-138			
Surrogate: Dibromofluoromethane	49		ug/kg	50.000		98	80-121			
Surrogate: 1,2-Dichloroethane-d4	54		ug/kg	50.000		109	70-131			
Surrogate: Toluene-d8	54		ug/kg	50.000		109	79-120			
Surrogate: 4-Bromofluorobenzene	55		ug/kg	50.000		109	80-121			
Matrix Spike Dup (5030525-MSD1)		Source: AYC0558-01			Prepared & Analyzed: 03/19/15					
Benzene	44		ug/kg	50.000	ND	89	70-137	3	41	
Toluene	46		ug/kg	50.000	0.3	91	41-133	0.4	61	
Chlorobenzene	43		ug/kg	50.000	1.5	83	33-131	2	46	
1,1-Dichloroethene	43		ug/kg	50.000	ND	86	48-146	2	57	
Trichloroethene	59		ug/kg	50.000	ND	118	43-138	3	49	
Surrogate: Dibromofluoromethane	49		ug/kg	50.000		98	80-121			
Surrogate: 1,2-Dichloroethane-d4	54		ug/kg	50.000		107	70-131			
Surrogate: Toluene-d8	55		ug/kg	50.000		109	79-120			
Surrogate: 4-Bromofluorobenzene	55		ug/kg	50.000		110	80-121			
Batch 5030610 - EPA 5030B										
Blank (5030610-BLK1)		Prepared & Analyzed: 03/23/15								
Benzene	ND	2.0	ug/L							
Ethylbenzene	ND	2.0	ug/L							
Toluene	ND	2.0	ug/L							
Xylenes, total	ND	2.0	ug/L							
BTEX, total	ND	2.0	ug/L							
Surrogate: Dibromofluoromethane	47		ug/L	50.000		94	80-120			
Surrogate: 1,2-Dichloroethane-d4	52		ug/L	50.000		103	78-120			
Surrogate: Toluene-d8	51		ug/L	50.000		103	80-120			
Surrogate: 4-Bromofluorobenzene	58		ug/L	50.000		116	80-120			



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March 30, 2015

Report No.: AYC0550

BTEX by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030610 - EPA 5030B										
Blank (5030610-BLK2)				Prepared & Analyzed: 03/24/15						
Benzene	ND	2.0	ug/L							
Ethylbenzene	ND	2.0	ug/L							
Toluene	ND	2.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
BTEX, total	ND	2.0	ug/L							
Surrogate: Dibromofluoromethane	48		ug/L	50.000		96	80-120			
Surrogate: 1,2-Dichloroethane-d4	57		ug/L	50.000		115	78-120			
Surrogate: Toluene-d8	50		ug/L	50.000		101	80-120			
Surrogate: 4-Bromofluorobenzene	60		ug/L	50.000		119	80-120			
LCS (5030610-BS1)				Prepared & Analyzed: 03/23/15						
Benzene	54		ug/L	50.000		108	67-134			
Toluene	55		ug/L	50.000		111	68-127			
Chlorobenzene	54		ug/L	50.000		108	69-122			
1,1-Dichloroethene	53		ug/L	50.000		106	58-142			
Trichloroethene	51		ug/L	50.000		102	72-132			
Surrogate: Dibromofluoromethane	46		ug/L	50.000		91	80-120			
Surrogate: 1,2-Dichloroethane-d4	50		ug/L	50.000		101	78-120			
Surrogate: Toluene-d8	50		ug/L	50.000		101	80-120			
Surrogate: 4-Bromofluorobenzene	58		ug/L	50.000		116	80-120			
Matrix Spike (5030610-MS1)				Source: AYC0621-02		Prepared: 03/23/15 Analyzed: 03/24/15				
Benzene	49		ug/L	50.000	0.4	97	67-134			
Toluene	60		ug/L	50.000	11	97	68-127			
Chlorobenzene	45		ug/L	50.000	1.0	87	69-122			
1,1-Dichloroethene	49		ug/L	50.000	0.2	97	58-142			
Trichloroethene	47		ug/L	50.000	ND	94	72-132			
Surrogate: Dibromofluoromethane	41		ug/L	50.000		83	80-120			
Surrogate: 1,2-Dichloroethane-d4	49		ug/L	50.000		98	78-120			
Surrogate: Toluene-d8	53		ug/L	50.000		106	80-120			
Surrogate: 4-Bromofluorobenzene	62		ug/L	50.000		124	80-120			

S-04



ANALYTICAL SERVICES, INC.

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March 30, 2015

Report No.: AYC0550

BTEX by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030610 - EPA 5030B										
Matrix Spike Dup (5030610-MSD1)			Source: AYC0621-02			Prepared: 03/23/15 Analyzed: 03/24/15				
Benzene	54		ug/L	50.000	0.4	107	67-134	9	9	
Toluene	64		ug/L	50.000	11	106	68-127	7	9	
Chlorobenzene	49		ug/L	50.000	1.0	97	69-122	10	13	
1,1-Dichloroethene	54		ug/L	50.000	0.2	108	58-142	11	9	QR-02
Trichloroethene	51		ug/L	50.000	ND	102	72-132	9	11	
Surrogate: Dibromofluoromethane	42		ug/L	50.000		84	80-120			
Surrogate: 1,2-Dichloroethane-d4	50		ug/L	50.000		100	78-120			
Surrogate: Toluene-d8	54		ug/L	50.000		107	80-120			
Surrogate: 4-Bromofluorobenzene	62		ug/L	50.000		125	80-120			S-04



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March 30, 2015

Report No.: AYC0550

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030525 - EPA 5030B										
Blank (5030525-BLK1)				Prepared & Analyzed: 03/19/15						
Acetone	ND	100	ug/kg wet							
Acrolein	ND	50	ug/kg wet							
Acrylonitrile	ND	50	ug/kg wet							
Benzene	ND	5.0	ug/kg wet							
Bromobenzene	ND	10	ug/kg wet							
Bromochloromethane	ND	10	ug/kg wet							
Bromodichloromethane	ND	10	ug/kg wet							
Bromoform	ND	10	ug/kg wet							
Bromomethane	ND	10	ug/kg wet							
n-Butylbenzene	ND	10	ug/kg wet							
sec-Butylbenzene	ND	10	ug/kg wet							
tert-Butylbenzene	ND	10	ug/kg wet							
Carbon Disulfide	ND	10	ug/kg wet							
Carbon Tetrachloride	ND	5.0	ug/kg wet							
Chlorobenzene	ND	10	ug/kg wet							
Chloroethane	ND	5.0	ug/kg wet							
Chloroform	ND	5.0	ug/kg wet							
Chloromethane	ND	10	ug/kg wet							
2-Chlorotoluene	ND	10	ug/kg wet							
4-Chlorotoluene	ND	10	ug/kg wet							
Dibromochloromethane	ND	5.0	ug/kg wet							
1,2-Dibromo-3-chloropropane	ND	10	ug/kg wet							
1,2-Dibromoethane	ND	10	ug/kg wet							
Dibromomethane	ND	10	ug/kg wet							
1,2-Dichlorobenzene	ND	10	ug/kg wet							
1,3-Dichlorobenzene	ND	10	ug/kg wet							
1,4-Dichlorobenzene	ND	10	ug/kg wet							
Dichlorodifluoromethane	ND	10	ug/kg wet							
1,1-Dichloroethane	ND	5.0	ug/kg wet							
1,2-Dichloroethane	ND	5.0	ug/kg wet							
1,1-Dichloroethene	ND	5.0	ug/kg wet							
cis-1,2-Dichloroethene	ND	5.0	ug/kg wet							
trans-1,2-Dichloroethene	ND	5.0	ug/kg wet							
1,2-Dichloropropane	ND	5.0	ug/kg wet							
1,3-Dichloropropane	ND	5.0	ug/kg wet							
2,2-Dichloropropane	ND	10	ug/kg wet							
1,1-Dichloropropene	ND	10	ug/kg wet							
cis-1,3-Dichloropropene	ND	5.0	ug/kg wet							
trans-1,3-Dichloropropene	ND	5.0	ug/kg wet							
Ethylbenzene	ND	5.0	ug/kg wet							
Hexachlorobutadiene	ND	10	ug/kg wet							



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Report No.: AYC0550

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030525 - EPA 5030B										
Blank (5030525-BLK1)				Prepared & Analyzed: 03/19/15						
Isopropylbenzene	ND	10	ug/kg wet							
p-Isopropyltoluene	ND	10	ug/kg wet							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/kg wet							
Methylene Chloride	ND	10	ug/kg wet							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/kg wet							
4-Methyl-2-pentanone (MIBK)	ND	50	ug/kg wet							
Naphthalene	ND	10	ug/kg wet							
n-Propylbenzene	ND	10	ug/kg wet							
Styrene	ND	5.0	ug/kg wet							
1,1,1,2-Tetrachloroethane	ND	10	ug/kg wet							
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg wet							
Tetrachloroethene	ND	5.0	ug/kg wet							
Toluene	ND	5.0	ug/kg wet							
1,2,3-Trichlorobenzene	ND	10	ug/kg wet							
1,2,4-Trichlorobenzene	ND	10	ug/kg wet							
1,1,1-Trichloroethane	ND	5.0	ug/kg wet							
1,1,2-Trichloroethane	ND	5.0	ug/kg wet							
Trichloroethene	ND	5.0	ug/kg wet							
Trichlorofluoromethane	ND	10	ug/kg wet							
1,2,3-Trichloropropane	ND	10	ug/kg wet							
1,2,4-Trimethylbenzene	ND	10	ug/kg wet							
1,3,5-Trimethylbenzene	ND	10	ug/kg wet							
Vinyl Acetate	ND	10	ug/kg wet							
Vinyl Chloride	ND	10	ug/kg wet							
m+p-Xylene	ND	5.0	ug/kg wet							
o-Xylene	ND	5.0	ug/kg wet							
Xylenes, total	ND	5.0	ug/kg wet							
Surrogate: Dibromofluoromethane	47		ug/kg	50.000		94	80-121			
Surrogate: 1,2-Dichloroethane-d4	53		ug/kg	50.000		106	70-131			
Surrogate: Toluene-d8	51		ug/kg	50.000		102	79-120			
Surrogate: 4-Bromofluorobenzene	58		ug/kg	50.000		116	80-121			



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Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030525 - EPA 5030B										
Blank (5030525-BLK2)				Prepared & Analyzed: 03/19/15						
Acetone	ND	100	ug/kg wet							
Acrolein	ND	50	ug/kg wet							
Acrylonitrile	ND	50	ug/kg wet							
Benzene	ND	5.0	ug/kg wet							
Bromobenzene	ND	10	ug/kg wet							
Bromochloromethane	ND	10	ug/kg wet							
Bromodichloromethane	ND	10	ug/kg wet							
Bromoform	ND	10	ug/kg wet							
Bromomethane	ND	10	ug/kg wet							
n-Butylbenzene	ND	10	ug/kg wet							
sec-Butylbenzene	ND	10	ug/kg wet							
tert-Butylbenzene	ND	10	ug/kg wet							
Carbon Disulfide	ND	10	ug/kg wet							
Carbon Tetrachloride	ND	5.0	ug/kg wet							
Chlorobenzene	ND	10	ug/kg wet							
Chloroethane	ND	5.0	ug/kg wet							
Chloroform	ND	5.0	ug/kg wet							
Chloromethane	ND	10	ug/kg wet							
2-Chlorotoluene	ND	10	ug/kg wet							
4-Chlorotoluene	ND	10	ug/kg wet							
Dibromochloromethane	ND	5.0	ug/kg wet							
1,2-Dibromo-3-chloropropane	ND	10	ug/kg wet							
1,2-Dibromoethane	ND	10	ug/kg wet							
Dibromomethane	ND	10	ug/kg wet							
1,2-Dichlorobenzene	ND	10	ug/kg wet							
1,3-Dichlorobenzene	ND	10	ug/kg wet							
1,4-Dichlorobenzene	ND	10	ug/kg wet							
Dichlorodifluoromethane	ND	10	ug/kg wet							
1,1-Dichloroethane	ND	5.0	ug/kg wet							
1,2-Dichloroethane	ND	5.0	ug/kg wet							
1,1-Dichloroethene	ND	5.0	ug/kg wet							
cis-1,2-Dichloroethene	ND	5.0	ug/kg wet							
trans-1,2-Dichloroethene	ND	5.0	ug/kg wet							
1,2-Dichloropropane	ND	5.0	ug/kg wet							
1,3-Dichloropropane	ND	5.0	ug/kg wet							
2,2-Dichloropropane	ND	10	ug/kg wet							
1,1-Dichloropropene	ND	10	ug/kg wet							
cis-1,3-Dichloropropene	ND	5.0	ug/kg wet							
trans-1,3-Dichloropropene	ND	5.0	ug/kg wet							
Ethylbenzene	ND	5.0	ug/kg wet							
Hexachlorobutadiene	ND	10	ug/kg wet							



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March 30, 2015

Report No.: AYC0550

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030525 - EPA 5030B										
Blank (5030525-BLK2)				Prepared & Analyzed: 03/19/15						
Isopropylbenzene	ND	10	ug/kg wet							
p-Isopropyltoluene	ND	10	ug/kg wet							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/kg wet							
Methylene Chloride	ND	10	ug/kg wet							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/kg wet							
4-Methyl-2-pentanone (MIBK)	ND	50	ug/kg wet							
Naphthalene	ND	10	ug/kg wet							
n-Propylbenzene	ND	10	ug/kg wet							
Styrene	ND	5.0	ug/kg wet							
1,1,1,2-Tetrachloroethane	ND	10	ug/kg wet							
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg wet							
Tetrachloroethene	ND	5.0	ug/kg wet							
Toluene	ND	5.0	ug/kg wet							
1,2,3-Trichlorobenzene	ND	10	ug/kg wet							
1,2,4-Trichlorobenzene	ND	10	ug/kg wet							
1,1,1-Trichloroethane	ND	5.0	ug/kg wet							
1,1,2-Trichloroethane	ND	5.0	ug/kg wet							
Trichloroethene	ND	5.0	ug/kg wet							
Trichlorofluoromethane	ND	10	ug/kg wet							
1,2,3-Trichloropropane	ND	10	ug/kg wet							
1,2,4-Trimethylbenzene	ND	10	ug/kg wet							
1,3,5-Trimethylbenzene	ND	10	ug/kg wet							
Vinyl Acetate	ND	10	ug/kg wet							
Vinyl Chloride	ND	10	ug/kg wet							
m+p-Xylene	ND	5.0	ug/kg wet							
o-Xylene	ND	5.0	ug/kg wet							
Xylenes, total	ND	5.0	ug/kg wet							
Surrogate: Dibromofluoromethane	47		ug/kg	50.000		93	80-121			
Surrogate: 1,2-Dichloroethane-d4	54		ug/kg	50.000		108	70-131			
Surrogate: Toluene-d8	52		ug/kg	50.000		104	79-120			
Surrogate: 4-Bromofluorobenzene	59		ug/kg	50.000		117	80-121			



ANALYTICAL SERVICES, INC.

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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030525 - EPA 5030B										
Blank (5030525-BLK3)				Prepared & Analyzed: 03/20/15						
Acetone	ND	100	ug/kg wet							
Acrolein	ND	50	ug/kg wet							
Acrylonitrile	ND	50	ug/kg wet							
Benzene	ND	5.0	ug/kg wet							
Bromobenzene	ND	10	ug/kg wet							
Bromochloromethane	ND	10	ug/kg wet							
Bromodichloromethane	ND	10	ug/kg wet							
Bromoform	ND	10	ug/kg wet							
Bromomethane	ND	10	ug/kg wet							
n-Butylbenzene	ND	10	ug/kg wet							
sec-Butylbenzene	ND	10	ug/kg wet							
tert-Butylbenzene	ND	10	ug/kg wet							
Carbon Disulfide	ND	10	ug/kg wet							
Carbon Tetrachloride	ND	5.0	ug/kg wet							
Chlorobenzene	ND	10	ug/kg wet							
Chloroethane	ND	5.0	ug/kg wet							
Chloroform	ND	5.0	ug/kg wet							
Chloromethane	ND	10	ug/kg wet							
2-Chlorotoluene	ND	10	ug/kg wet							
4-Chlorotoluene	ND	10	ug/kg wet							
Dibromochloromethane	ND	5.0	ug/kg wet							
1,2-Dibromo-3-chloropropane	ND	10	ug/kg wet							
1,2-Dibromoethane	ND	10	ug/kg wet							
Dibromomethane	ND	10	ug/kg wet							
1,2-Dichlorobenzene	ND	10	ug/kg wet							
1,3-Dichlorobenzene	ND	10	ug/kg wet							
1,4-Dichlorobenzene	ND	10	ug/kg wet							
Dichlorodifluoromethane	ND	10	ug/kg wet							
1,1-Dichloroethane	ND	5.0	ug/kg wet							
1,2-Dichloroethane	ND	5.0	ug/kg wet							
1,1-Dichloroethene	ND	5.0	ug/kg wet							
cis-1,2-Dichloroethene	ND	5.0	ug/kg wet							
trans-1,2-Dichloroethene	ND	5.0	ug/kg wet							
1,2-Dichloropropane	ND	5.0	ug/kg wet							
1,3-Dichloropropane	ND	5.0	ug/kg wet							
2,2-Dichloropropane	ND	10	ug/kg wet							
1,1-Dichloropropene	ND	10	ug/kg wet							
cis-1,3-Dichloropropene	ND	5.0	ug/kg wet							
trans-1,3-Dichloropropene	ND	5.0	ug/kg wet							
Ethylbenzene	ND	5.0	ug/kg wet							
Hexachlorobutadiene	ND	10	ug/kg wet							



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March 30, 2015

Report No.: AYC0550

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030525 - EPA 5030B										
Blank (5030525-BLK3)				Prepared & Analyzed: 03/20/15						
Isopropylbenzene	ND	10	ug/kg wet							
p-Isopropyltoluene	ND	10	ug/kg wet							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/kg wet							
Methylene Chloride	ND	10	ug/kg wet							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/kg wet							
4-Methyl-2-pentanone (MIBK)	ND	50	ug/kg wet							
Naphthalene	ND	10	ug/kg wet							
n-Propylbenzene	ND	10	ug/kg wet							
Styrene	ND	5.0	ug/kg wet							
1,1,1,2-Tetrachloroethane	ND	10	ug/kg wet							
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg wet							
Tetrachloroethene	ND	5.0	ug/kg wet							
Toluene	ND	5.0	ug/kg wet							
1,2,3-Trichlorobenzene	ND	10	ug/kg wet							
1,2,4-Trichlorobenzene	ND	10	ug/kg wet							
1,1,1-Trichloroethane	ND	5.0	ug/kg wet							
1,1,2-Trichloroethane	ND	5.0	ug/kg wet							
Trichloroethene	ND	5.0	ug/kg wet							
Trichlorofluoromethane	ND	10	ug/kg wet							
1,2,3-Trichloropropane	ND	10	ug/kg wet							
1,2,4-Trimethylbenzene	ND	10	ug/kg wet							
1,3,5-Trimethylbenzene	ND	10	ug/kg wet							
Vinyl Acetate	ND	10	ug/kg wet							
Vinyl Chloride	ND	10	ug/kg wet							
m+p-Xylene	ND	5.0	ug/kg wet							
o-Xylene	ND	5.0	ug/kg wet							
Xylenes, total	ND	5.0	ug/kg wet							
Surrogate: Dibromofluoromethane	44		ug/kg	50.000		87	80-121			
Surrogate: 1,2-Dichloroethane-d4	49		ug/kg	50.000		98	70-131			
Surrogate: Toluene-d8	51		ug/kg	50.000		102	79-120			
Surrogate: 4-Bromofluorobenzene	60		ug/kg	50.000		121	80-121			



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Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030525 - EPA 5030B										
Blank (5030525-BLK4)				Prepared & Analyzed: 03/23/15						
Acetone	ND	100	ug/kg wet							
Acrolein	ND	50	ug/kg wet							
Acrylonitrile	ND	50	ug/kg wet							
Benzene	ND	5.0	ug/kg wet							
Bromobenzene	ND	10	ug/kg wet							
Bromochloromethane	ND	10	ug/kg wet							
Bromodichloromethane	ND	10	ug/kg wet							
Bromoform	ND	10	ug/kg wet							
Bromomethane	ND	10	ug/kg wet							
n-Butylbenzene	ND	10	ug/kg wet							
sec-Butylbenzene	ND	10	ug/kg wet							
tert-Butylbenzene	ND	10	ug/kg wet							
Carbon Disulfide	ND	10	ug/kg wet							
Carbon Tetrachloride	ND	5.0	ug/kg wet							
Chlorobenzene	ND	10	ug/kg wet							
Chloroethane	ND	5.0	ug/kg wet							
Chloroform	ND	5.0	ug/kg wet							
Chloromethane	ND	10	ug/kg wet							
2-Chlorotoluene	ND	10	ug/kg wet							
4-Chlorotoluene	ND	10	ug/kg wet							
Dibromochloromethane	ND	5.0	ug/kg wet							
1,2-Dibromo-3-chloropropane	ND	10	ug/kg wet							
1,2-Dibromoethane	ND	10	ug/kg wet							
Dibromomethane	ND	10	ug/kg wet							
1,2-Dichlorobenzene	ND	10	ug/kg wet							
1,3-Dichlorobenzene	ND	10	ug/kg wet							
1,4-Dichlorobenzene	ND	10	ug/kg wet							
Dichlorodifluoromethane	ND	10	ug/kg wet							
1,1-Dichloroethane	ND	5.0	ug/kg wet							
1,2-Dichloroethane	ND	5.0	ug/kg wet							
1,1-Dichloroethene	ND	5.0	ug/kg wet							
cis-1,2-Dichloroethene	ND	5.0	ug/kg wet							
trans-1,2-Dichloroethene	ND	5.0	ug/kg wet							
1,2-Dichloropropane	ND	5.0	ug/kg wet							
1,3-Dichloropropane	ND	5.0	ug/kg wet							
2,2-Dichloropropane	ND	10	ug/kg wet							
1,1-Dichloropropene	ND	10	ug/kg wet							
cis-1,3-Dichloropropene	ND	5.0	ug/kg wet							
trans-1,3-Dichloropropene	ND	5.0	ug/kg wet							
Ethylbenzene	ND	5.0	ug/kg wet							
Hexachlorobutadiene	ND	10	ug/kg wet							



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March 30, 2015

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Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030525 - EPA 5030B										
Blank (5030525-BLK4)				Prepared & Analyzed: 03/23/15						
Isopropylbenzene	ND	10	ug/kg wet							
p-Isopropyltoluene	ND	10	ug/kg wet							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/kg wet							
Methylene Chloride	ND	10	ug/kg wet							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/kg wet							
4-Methyl-2-pentanone (MIBK)	ND	50	ug/kg wet							
Naphthalene	ND	10	ug/kg wet							
n-Propylbenzene	ND	10	ug/kg wet							
Styrene	ND	5.0	ug/kg wet							
1,1,1,2-Tetrachloroethane	ND	10	ug/kg wet							
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg wet							
Tetrachloroethene	ND	5.0	ug/kg wet							
Toluene	ND	5.0	ug/kg wet							
1,2,3-Trichlorobenzene	ND	10	ug/kg wet							
1,2,4-Trichlorobenzene	ND	10	ug/kg wet							
1,1,1-Trichloroethane	ND	5.0	ug/kg wet							
1,1,2-Trichloroethane	ND	5.0	ug/kg wet							
Trichloroethene	ND	5.0	ug/kg wet							
Trichlorofluoromethane	ND	10	ug/kg wet							
1,2,3-Trichloropropane	ND	10	ug/kg wet							
1,2,4-Trimethylbenzene	ND	10	ug/kg wet							
1,3,5-Trimethylbenzene	ND	10	ug/kg wet							
Vinyl Acetate	ND	10	ug/kg wet							
Vinyl Chloride	ND	10	ug/kg wet							
m+p-Xylene	ND	5.0	ug/kg wet							
o-Xylene	ND	5.0	ug/kg wet							
Xylenes, total	ND	5.0	ug/kg wet							
Surrogate: Dibromofluoromethane	48		ug/kg	50.000		95	80-121			
Surrogate: 1,2-Dichloroethane-d4	53		ug/kg	50.000		106	70-131			
Surrogate: Toluene-d8	51		ug/kg	50.000		103	79-120			
Surrogate: 4-Bromofluorobenzene	59		ug/kg	50.000		117	80-121			



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Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030525 - EPA 5030B										
Blank (5030525-BLK5)				Prepared & Analyzed: 03/24/15						
Acetone	ND	100	ug/kg wet							
Acrolein	ND	50	ug/kg wet							
Acrylonitrile	ND	50	ug/kg wet							
Benzene	ND	5.0	ug/kg wet							
Bromobenzene	ND	10	ug/kg wet							
Bromochloromethane	ND	10	ug/kg wet							
Bromodichloromethane	ND	10	ug/kg wet							
Bromoform	ND	10	ug/kg wet							
Bromomethane	ND	10	ug/kg wet							
n-Butylbenzene	ND	10	ug/kg wet							
sec-Butylbenzene	ND	10	ug/kg wet							
tert-Butylbenzene	ND	10	ug/kg wet							
Carbon Disulfide	ND	10	ug/kg wet							
Carbon Tetrachloride	ND	5.0	ug/kg wet							
Chlorobenzene	ND	10	ug/kg wet							
Chloroethane	ND	5.0	ug/kg wet							
Chloroform	ND	5.0	ug/kg wet							
Chloromethane	ND	10	ug/kg wet							
2-Chlorotoluene	ND	10	ug/kg wet							
4-Chlorotoluene	ND	10	ug/kg wet							
Dibromochloromethane	ND	5.0	ug/kg wet							
1,2-Dibromo-3-chloropropane	ND	10	ug/kg wet							
1,2-Dibromoethane	ND	10	ug/kg wet							
Dibromomethane	ND	10	ug/kg wet							
1,2-Dichlorobenzene	ND	10	ug/kg wet							
1,3-Dichlorobenzene	ND	10	ug/kg wet							
1,4-Dichlorobenzene	ND	10	ug/kg wet							
Dichlorodifluoromethane	ND	10	ug/kg wet							
1,1-Dichloroethane	ND	5.0	ug/kg wet							
1,2-Dichloroethane	ND	5.0	ug/kg wet							
1,1-Dichloroethene	ND	5.0	ug/kg wet							
cis-1,2-Dichloroethene	ND	5.0	ug/kg wet							
trans-1,2-Dichloroethene	ND	5.0	ug/kg wet							
1,2-Dichloropropane	ND	5.0	ug/kg wet							
1,3-Dichloropropane	ND	5.0	ug/kg wet							
2,2-Dichloropropane	ND	10	ug/kg wet							
1,1-Dichloropropene	ND	10	ug/kg wet							
cis-1,3-Dichloropropene	ND	5.0	ug/kg wet							
trans-1,3-Dichloropropene	ND	5.0	ug/kg wet							
Ethylbenzene	ND	5.0	ug/kg wet							
Hexachlorobutadiene	ND	10	ug/kg wet							



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Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030525 - EPA 5030B										
Blank (5030525-BLK5)				Prepared & Analyzed: 03/24/15						
Isopropylbenzene	ND	10	ug/kg wet							
p-Isopropyltoluene	ND	10	ug/kg wet							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/kg wet							
Methylene Chloride	ND	10	ug/kg wet							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/kg wet							
4-Methyl-2-pentanone (MIBK)	ND	50	ug/kg wet							
Naphthalene	ND	10	ug/kg wet							
n-Propylbenzene	ND	10	ug/kg wet							
Styrene	ND	5.0	ug/kg wet							
1,1,1,2-Tetrachloroethane	ND	10	ug/kg wet							
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg wet							
Tetrachloroethene	ND	5.0	ug/kg wet							
Toluene	ND	5.0	ug/kg wet							
1,2,3-Trichlorobenzene	ND	10	ug/kg wet							
1,2,4-Trichlorobenzene	ND	10	ug/kg wet							
1,1,1-Trichloroethane	ND	5.0	ug/kg wet							
1,1,2-Trichloroethane	ND	5.0	ug/kg wet							
Trichloroethene	ND	5.0	ug/kg wet							
Trichlorofluoromethane	ND	10	ug/kg wet							
1,2,3-Trichloropropane	ND	10	ug/kg wet							
1,2,4-Trimethylbenzene	ND	10	ug/kg wet							
1,3,5-Trimethylbenzene	ND	10	ug/kg wet							
Vinyl Acetate	ND	10	ug/kg wet							
Vinyl Chloride	ND	10	ug/kg wet							
m+p-Xylene	ND	5.0	ug/kg wet							
o-Xylene	ND	5.0	ug/kg wet							
Xylenes, total	ND	5.0	ug/kg wet							
Surrogate: Dibromofluoromethane	48		ug/kg	50.000		97	80-121			
Surrogate: 1,2-Dichloroethane-d4	57		ug/kg	50.000		115	70-131			
Surrogate: Toluene-d8	51		ug/kg	50.000		102	79-120			
Surrogate: 4-Bromofluorobenzene	60		ug/kg	50.000		121	80-121			



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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030525 - EPA 5030B										
LCS (5030525-BS1)				Prepared & Analyzed: 03/19/15						
Benzene	44		ug/kg	50.000		87	71-125			
Chlorobenzene	42		ug/kg	50.000		85	70-120			
1,1-Dichloroethene	42		ug/kg	50.000		85	71-139			
Toluene	45		ug/kg	50.000		90	69-120			
Trichloroethene	41		ug/kg	50.000		83	75-124			
Surrogate: Dibromofluoromethane	49		ug/kg	50.000		98	80-121			
Surrogate: 1,2-Dichloroethane-d4	52		ug/kg	50.000		104	70-131			
Surrogate: Toluene-d8	53		ug/kg	50.000		106	79-120			
Surrogate: 4-Bromofluorobenzene	55		ug/kg	50.000		110	80-121			
Matrix Spike (5030525-MS1)				Source: AYC0558-01		Prepared & Analyzed: 03/19/15				
Benzene	43		ug/kg	50.000	ND	86	70-137			
Chlorobenzene	42		ug/kg	50.000	ND	84	33-131			
1,1-Dichloroethene	42		ug/kg	50.000	ND	84	48-146			
Toluene	46		ug/kg	50.000	0.3	91	41-133			
Trichloroethene	57		ug/kg	50.000	ND	115	43-138			
Surrogate: Dibromofluoromethane	49		ug/kg	50.000		98	80-121			
Surrogate: 1,2-Dichloroethane-d4	54		ug/kg	50.000		109	70-131			
Surrogate: Toluene-d8	54		ug/kg	50.000		109	79-120			
Surrogate: 4-Bromofluorobenzene	55		ug/kg	50.000		109	80-121			
Matrix Spike Dup (5030525-MSD1)				Source: AYC0558-01		Prepared & Analyzed: 03/19/15				
Benzene	44		ug/kg	50.000	ND	89	70-137	3	41	
Chlorobenzene	43		ug/kg	50.000	ND	86	33-131	2	46	
1,1-Dichloroethene	43		ug/kg	50.000	ND	86	48-146	2	57	
Toluene	46		ug/kg	50.000	0.3	91	41-133	0.4	61	
Trichloroethene	59		ug/kg	50.000	ND	118	43-138	3	49	
Surrogate: Dibromofluoromethane	49		ug/kg	50.000		98	80-121			
Surrogate: 1,2-Dichloroethane-d4	54		ug/kg	50.000		107	70-131			
Surrogate: Toluene-d8	55		ug/kg	50.000		109	79-120			
Surrogate: 4-Bromofluorobenzene	55		ug/kg	50.000		110	80-121			



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Report No.: AYC0550

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030589 - EPA 5030B										
Blank (5030589-BLK1)				Prepared & Analyzed: 03/23/15						
Acetone	ND	100	ug/L							
Acrolein	ND	50	ug/L							
Acrylonitrile	ND	50	ug/L							
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L							
Benzene	ND	2.0	ug/L							
Bromobenzene	ND	10	ug/L							
Bromochloromethane	ND	10	ug/L							
Bromodichloromethane	ND	10	ug/L							
Bromoform	ND	10	ug/L							
Bromomethane	ND	10	ug/L							
n-Butylbenzene	ND	10	ug/L							
sec-Butylbenzene	ND	10	ug/L							
tert-Butylbenzene	ND	10	ug/L							
Carbon Disulfide	ND	10	ug/L							
Carbon Tetrachloride	ND	2.0	ug/L							
Chlorobenzene	ND	10	ug/L							
1-Chlorobutane	ND	10	ug/L							
Chloroethane	ND	5.0	ug/L							
Chloroform	ND	2.0	ug/L							
Chloromethane	ND	10	ug/L							
2-Chlorotoluene	ND	10	ug/L							
4-Chlorotoluene	ND	10	ug/L							
Dibromochloromethane	ND	10	ug/L							
1,2-Dibromo-3-chloropropane	ND	10	ug/L							
1,2-Dibromoethane	ND	10	ug/L							
Dibromomethane	ND	10	ug/L							
1,2-Dichlorobenzene	ND	10	ug/L							
1,3-Dichlorobenzene	ND	10	ug/L							
1,4-Dichlorobenzene	ND	10	ug/L							
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L							
Dichlorodifluoromethane	ND	10	ug/L							
1,1-Dichloroethane	ND	2.0	ug/L							
1,2-Dichloroethane	ND	2.0	ug/L							
1,1-Dichloroethene	ND	2.0	ug/L							
cis-1,2-Dichloroethene	ND	2.0	ug/L							
trans-1,2-Dichloroethene	ND	2.0	ug/L							
1,2-Dichloropropane	ND	2.0	ug/L							
1,3-Dichloropropane	ND	2.0	ug/L							
2,2-Dichloropropane	ND	10	ug/L							
1,1-Dichloropropene	ND	10	ug/L							
cis-1,3-Dichloropropene	ND	2.0	ug/L							



ANALYTICAL SERVICES, INC.

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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030589 - EPA 5030B										
Blank (5030589-BLK1)				Prepared & Analyzed: 03/23/15						
trans-1,3-Dichloropropene	ND	2.0	ug/L							
Ethylbenzene	ND	2.0	ug/L							
Ethyl Methacrylate	ND	10	ug/L							
Hexachlorobutadiene	ND	10	ug/L							
p-Isopropyltoluene	ND	10	ug/L							
Hexachloroethane	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Isopropylbenzene	ND	10	ug/L							
Methacrylonitrile	ND	10	ug/L							
Methyl Acrylate	ND	10	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L							
Methylene Chloride	ND	5.0	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Methacrylate	ND	10	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L							
Methyl-tert-Butyl Ether	ND	10	ug/L							
Naphthalene	ND	10	ug/L							
2-Nitropropane	ND	10	ug/L							
Propionitrile (Ethyl Cyanide)	ND	20	ug/L							
n-Propylbenzene	ND	10	ug/L							
Styrene	ND	5.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L							
Tetrachloroethene	ND	2.0	ug/L							
Tetrahydrofuran	ND	10	ug/L							
Toluene	ND	2.0	ug/L							
1,2,3-Trichlorobenzene	ND	10	ug/L							
1,2,4-Trichlorobenzene	ND	10	ug/L							
1,1,1-Trichloroethane	ND	2.0	ug/L							
1,1,2-Trichloroethane	ND	2.0	ug/L							
Trichloroethene	ND	2.0	ug/L							
Trichlorofluoromethane	ND	10	ug/L							
1,2,3-Trichloropropane	ND	10	ug/L							
1,2,4-Trimethylbenzene	ND	10	ug/L							
1,3,5-Trimethylbenzene	ND	10	ug/L							
Vinyl Acetate	ND	10	ug/L							
Vinyl Chloride	ND	2.0	ug/L							
m+p-Xylene	ND	5.0	ug/L							
o-Xylene	ND	5.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
Surrogate: Dibromofluoromethane	49		ug/L	50.000		99	80-120			



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030589 - EPA 5030B										
Blank (5030589-BLK1)				Prepared & Analyzed: 03/23/15						
Surrogate: 1,2-Dichloroethane-d4	48		ug/L	50.000		96	78-120			
Surrogate: Toluene-d8	50		ug/L	50.000		100	80-120			
Surrogate: 4-Bromofluorobenzene	52		ug/L	50.000		103	80-120			
LCS (5030589-BS1)				Prepared & Analyzed: 03/23/15						
Benzene	48		ug/L	50.000		96	67-134			
Chlorobenzene	49		ug/L	50.000		98	69-122			
1,1-Dichloroethene	48		ug/L	50.000		96	58-142			
Toluene	46		ug/L	50.000		93	68-127			
Trichloroethene	49		ug/L	50.000		99	72-132			
Surrogate: Dibromofluoromethane	49		ug/L	50.000		97	80-120			
Surrogate: 1,2-Dichloroethane-d4	49		ug/L	50.000		97	78-120			
Surrogate: Toluene-d8	49		ug/L	50.000		98	80-120			
Surrogate: 4-Bromofluorobenzene	52		ug/L	50.000		104	80-120			
Matrix Spike (5030589-MS1)				Source: AYC0550-07	Prepared & Analyzed: 03/23/15					
Benzene	52		ug/L	50.000	ND	105	67-134			
Chlorobenzene	52		ug/L	50.000	ND	104	69-122			
1,1-Dichloroethene	47		ug/L	50.000	ND	94	58-142			
Toluene	51		ug/L	50.000	ND	101	68-127			
Trichloroethene	52		ug/L	50.000	ND	105	72-132			
Surrogate: Dibromofluoromethane	49		ug/L	50.000		97	80-120			
Surrogate: 1,2-Dichloroethane-d4	48		ug/L	50.000		97	78-120			
Surrogate: Toluene-d8	50		ug/L	50.000		100	80-120			
Surrogate: 4-Bromofluorobenzene	51		ug/L	50.000		101	80-120			
Matrix Spike Dup (5030589-MSD1)				Source: AYC0550-07	Prepared & Analyzed: 03/23/15					
Benzene	51		ug/L	50.000	ND	102	67-134	3	9	
Chlorobenzene	50		ug/L	50.000	ND	101	69-122	3	13	
1,1-Dichloroethene	51		ug/L	50.000	ND	101	58-142	7	9	
Toluene	51		ug/L	50.000	ND	101	68-127	0.08	9	
Trichloroethene	52		ug/L	50.000	ND	104	72-132	1	11	
Surrogate: Dibromofluoromethane	50		ug/L	50.000		99	80-120			
Surrogate: 1,2-Dichloroethane-d4	49		ug/L	50.000		98	78-120			
Surrogate: Toluene-d8	49		ug/L	50.000		99	80-120			
Surrogate: 4-Bromofluorobenzene	52		ug/L	50.000		104	80-120			



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March 30, 2015

Report No.: AYC0550

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030590 - EPA 5030B										
Blank (5030590-BLK1)				Prepared & Analyzed: 03/20/15						
Acetone	ND	100	ug/L							
Acrolein	ND	50	ug/L							
Acrylonitrile	ND	50	ug/L							
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L							
Benzene	ND	2.0	ug/L							
Bromobenzene	ND	10	ug/L							
Bromochloromethane	ND	10	ug/L							
Bromodichloromethane	ND	10	ug/L							
Bromoform	ND	10	ug/L							
Bromomethane	ND	10	ug/L							
n-Butylbenzene	ND	10	ug/L							
sec-Butylbenzene	ND	10	ug/L							
tert-Butylbenzene	ND	10	ug/L							
Carbon Disulfide	ND	10	ug/L							
Carbon Tetrachloride	ND	2.0	ug/L							
Chlorobenzene	ND	10	ug/L							
1-Chlorobutane	ND	10	ug/L							
Chloroethane	ND	5.0	ug/L							
Chloroform	ND	2.0	ug/L							
Chloromethane	ND	10	ug/L							
2-Chlorotoluene	ND	10	ug/L							
4-Chlorotoluene	ND	10	ug/L							
Dibromochloromethane	ND	10	ug/L							
1,2-Dibromo-3-chloropropane	ND	10	ug/L							
1,2-Dibromoethane	ND	10	ug/L							
Dibromomethane	ND	10	ug/L							
1,2-Dichlorobenzene	ND	10	ug/L							
1,3-Dichlorobenzene	ND	10	ug/L							
1,4-Dichlorobenzene	ND	10	ug/L							
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L							
Dichlorodifluoromethane	ND	10	ug/L							
1,1-Dichloroethane	ND	2.0	ug/L							
1,2-Dichloroethane	ND	2.0	ug/L							
1,1-Dichloroethene	ND	2.0	ug/L							
cis-1,2-Dichloroethene	ND	2.0	ug/L							
trans-1,2-Dichloroethene	ND	2.0	ug/L							
1,2-Dichloropropane	ND	2.0	ug/L							
1,3-Dichloropropane	ND	2.0	ug/L							
2,2-Dichloropropane	ND	10	ug/L							
1,1-Dichloropropene	ND	10	ug/L							
cis-1,3-Dichloropropene	ND	2.0	ug/L							



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030590 - EPA 5030B										
Blank (5030590-BLK1)				Prepared & Analyzed: 03/20/15						
trans-1,3-Dichloropropene	ND	2.0	ug/L							
Ethylbenzene	ND	2.0	ug/L							
Ethyl Methacrylate	ND	10	ug/L							
Hexachlorobutadiene	ND	10	ug/L							
p-Isopropyltoluene	ND	10	ug/L							
Hexachloroethane	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Isopropylbenzene	ND	10	ug/L							
Methacrylonitrile	ND	10	ug/L							
Methyl Acrylate	ND	10	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L							
Methylene Chloride	ND	5.0	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Methacrylate	ND	10	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L							
Methyl-tert-Butyl Ether	ND	10	ug/L							
Naphthalene	ND	10	ug/L							
2-Nitropropane	ND	10	ug/L							
Propionitrile (Ethyl Cyanide)	ND	20	ug/L							
n-Propylbenzene	ND	10	ug/L							
Styrene	ND	5.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L							
Tetrachloroethene	ND	2.0	ug/L							
Tetrahydrofuran	ND	10	ug/L							
Toluene	ND	2.0	ug/L							
1,2,3-Trichlorobenzene	ND	10	ug/L							
1,2,4-Trichlorobenzene	ND	10	ug/L							
1,1,1-Trichloroethane	ND	2.0	ug/L							
1,1,2-Trichloroethane	ND	2.0	ug/L							
Trichloroethene	ND	2.0	ug/L							
Trichlorofluoromethane	ND	10	ug/L							
1,2,3-Trichloropropane	ND	10	ug/L							
1,2,4-Trimethylbenzene	ND	10	ug/L							
1,3,5-Trimethylbenzene	ND	10	ug/L							
Vinyl Acetate	ND	10	ug/L							
Vinyl Chloride	ND	2.0	ug/L							
m+p-Xylene	ND	5.0	ug/L							
o-Xylene	ND	5.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
Surrogate: Dibromofluoromethane	48		ug/L	50.000		97	80-120			



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030590 - EPA 5030B										
Blank (5030590-BLK1)				Prepared & Analyzed: 03/20/15						
Surrogate: 1,2-Dichloroethane-d4	49		ug/L	50.000		98	78-120			
Surrogate: Toluene-d8	50		ug/L	50.000		101	80-120			
Surrogate: 4-Bromofluorobenzene	52		ug/L	50.000		103	80-120			
LCS (5030590-BS1)				Prepared & Analyzed: 03/20/15						
Benzene	48		ug/L	50.000		95	67-134			
Chlorobenzene	48		ug/L	50.000		96	69-122			
1,1-Dichloroethene	46		ug/L	50.000		91	58-142			
Toluene	47		ug/L	50.000		94	68-127			
Trichloroethene	51		ug/L	50.000		102	72-132			
Surrogate: Dibromofluoromethane	51		ug/L	50.000		101	80-120			
Surrogate: 1,2-Dichloroethane-d4	48		ug/L	50.000		97	78-120			
Surrogate: Toluene-d8	51		ug/L	50.000		102	80-120			
Surrogate: 4-Bromofluorobenzene	52		ug/L	50.000		104	80-120			
Matrix Spike (5030590-MS1)				Source: AYC0524-15	Prepared & Analyzed: 03/20/15					
Benzene	52		ug/L	50.000	0.4	102	67-134			
Chlorobenzene	52		ug/L	50.000	0.6	103	69-122			
1,1-Dichloroethene	49		ug/L	50.000	ND	98	58-142			
Toluene	51		ug/L	50.000	ND	102	68-127			
Trichloroethene	52		ug/L	50.000	ND	103	72-132			
Surrogate: Dibromofluoromethane	48		ug/L	50.000		96	80-120			
Surrogate: 1,2-Dichloroethane-d4	49		ug/L	50.000		99	78-120			
Surrogate: Toluene-d8	50		ug/L	50.000		100	80-120			
Surrogate: 4-Bromofluorobenzene	51		ug/L	50.000		103	80-120			
Matrix Spike Dup (5030590-MSD1)				Source: AYC0524-15	Prepared & Analyzed: 03/20/15					
Benzene	49		ug/L	50.000	0.4	97	67-134	5	9	
Chlorobenzene	49		ug/L	50.000	0.6	96	69-122	7	13	
1,1-Dichloroethene	47		ug/L	50.000	ND	93	58-142	5	9	
Toluene	48		ug/L	50.000	ND	97	68-127	5	9	
Trichloroethene	49		ug/L	50.000	ND	98	72-132	5	11	
Surrogate: Dibromofluoromethane	47		ug/L	50.000		94	80-120			
Surrogate: 1,2-Dichloroethane-d4	48		ug/L	50.000		97	78-120			
Surrogate: Toluene-d8	50		ug/L	50.000		101	80-120			
Surrogate: 4-Bromofluorobenzene	52		ug/L	50.000		103	80-120			



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March 30, 2015

Report No.: AYC0550

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030730 - EPA 5030B										
Blank (5030730-BLK1)				Prepared & Analyzed: 03/26/15						
Acetone	ND	100	ug/L							
Acrolein	ND	50	ug/L							
Acrylonitrile	ND	50	ug/L							
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L							
Benzene	ND	2.0	ug/L							
Bromobenzene	ND	10	ug/L							
Bromochloromethane	ND	10	ug/L							
Bromodichloromethane	ND	10	ug/L							
Bromoform	ND	10	ug/L							
Bromomethane	ND	10	ug/L							
n-Butylbenzene	ND	10	ug/L							
sec-Butylbenzene	ND	10	ug/L							
tert-Butylbenzene	ND	10	ug/L							
Carbon Disulfide	ND	10	ug/L							
Carbon Tetrachloride	ND	2.0	ug/L							
Chlorobenzene	ND	10	ug/L							
1-Chlorobutane	ND	10	ug/L							
Chloroethane	ND	5.0	ug/L							
Chloroform	ND	2.0	ug/L							
Chloromethane	ND	10	ug/L							
2-Chlorotoluene	ND	10	ug/L							
4-Chlorotoluene	ND	10	ug/L							
Dibromochloromethane	ND	10	ug/L							
1,2-Dibromo-3-chloropropane	ND	10	ug/L							
1,2-Dibromoethane	ND	10	ug/L							
Dibromomethane	ND	10	ug/L							
1,2-Dichlorobenzene	ND	10	ug/L							
1,3-Dichlorobenzene	ND	10	ug/L							
1,4-Dichlorobenzene	ND	10	ug/L							
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L							
Dichlorodifluoromethane	ND	10	ug/L							
1,1-Dichloroethane	ND	2.0	ug/L							
1,2-Dichloroethane	ND	2.0	ug/L							
1,1-Dichloroethene	ND	2.0	ug/L							
cis-1,2-Dichloroethene	ND	2.0	ug/L							
trans-1,2-Dichloroethene	ND	2.0	ug/L							
1,2-Dichloropropane	ND	2.0	ug/L							
1,3-Dichloropropane	ND	2.0	ug/L							
2,2-Dichloropropane	ND	10	ug/L							
1,1-Dichloropropene	ND	10	ug/L							
cis-1,3-Dichloropropene	ND	2.0	ug/L							



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030730 - EPA 5030B										
Blank (5030730-BLK1)				Prepared & Analyzed: 03/26/15						
trans-1,3-Dichloropropene	ND	2.0	ug/L							
Ethylbenzene	ND	2.0	ug/L							
Ethyl Methacrylate	ND	10	ug/L							
Hexachlorobutadiene	ND	10	ug/L							
p-Isopropyltoluene	ND	10	ug/L							
Hexachloroethane	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Isopropylbenzene	ND	10	ug/L							
Methacrylonitrile	ND	10	ug/L							
Methyl Acrylate	ND	10	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L							
Methylene Chloride	ND	5.0	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Methacrylate	ND	10	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L							
Methyl-tert-Butyl Ether	ND	10	ug/L							
Naphthalene	ND	10	ug/L							
2-Nitropropane	ND	10	ug/L							
Propionitrile (Ethyl Cyanide)	ND	20	ug/L							
n-Propylbenzene	ND	10	ug/L							
Styrene	ND	5.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L							
Tetrachloroethene	ND	2.0	ug/L							
Tetrahydrofuran	ND	10	ug/L							
Toluene	ND	2.0	ug/L							
1,2,3-Trichlorobenzene	ND	10	ug/L							
1,2,4-Trichlorobenzene	ND	10	ug/L							
1,1,1-Trichloroethane	ND	2.0	ug/L							
1,1,2-Trichloroethane	ND	2.0	ug/L							
Trichloroethene	ND	2.0	ug/L							
Trichlorofluoromethane	ND	10	ug/L							
1,2,3-Trichloropropane	ND	10	ug/L							
1,2,4-Trimethylbenzene	ND	10	ug/L							
1,3,5-Trimethylbenzene	ND	10	ug/L							
Vinyl Acetate	ND	10	ug/L							
Vinyl Chloride	ND	2.0	ug/L							
m+p-Xylene	ND	5.0	ug/L							
o-Xylene	ND	5.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
1,4-Dioxane	ND	50	ug/L							



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030730 - EPA 5030B										
Blank (5030730-BLK1)				Prepared & Analyzed: 03/26/15						
Surrogate: Dibromofluoromethane	48		ug/L	50.000		97	80-120			
Surrogate: 1,2-Dichloroethane-d4	50		ug/L	50.000		100	78-120			
Surrogate: Toluene-d8	48		ug/L	50.000		96	80-120			
Surrogate: 4-Bromofluorobenzene	54		ug/L	50.000		108	80-120			
Blank (5030730-BLK2)				Prepared & Analyzed: 03/27/15						
1,4-Dioxane	ND	500	ug/L							
Surrogate: Dibromofluoromethane	46		ug/L	50.000		92	80-120			
Surrogate: 1,2-Dichloroethane-d4	45		ug/L	50.000		90	78-120			
Surrogate: Toluene-d8	47		ug/L	50.000		93	80-120			
Surrogate: 4-Bromofluorobenzene	55		ug/L	50.000		110	80-120			
LCS (5030730-BS1)				Prepared & Analyzed: 03/26/15						
Benzene	53		ug/L	50.000		105	67-134			
Chlorobenzene	52		ug/L	50.000		105	69-122			
1,1-Dichloroethene	50		ug/L	50.000		101	58-142			
Toluene	52		ug/L	50.000		104	68-127			
Trichloroethene	52		ug/L	50.000		105	72-132			
Surrogate: Dibromofluoromethane	46		ug/L	50.000		92	80-120			
Surrogate: 1,2-Dichloroethane-d4	46		ug/L	50.000		93	78-120			
Surrogate: Toluene-d8	47		ug/L	50.000		94	80-120			
Surrogate: 4-Bromofluorobenzene	55		ug/L	50.000		109	80-120			
Matrix Spike (5030730-MS1)				Source: AYC0550-05	Prepared & Analyzed: 03/26/15					
Benzene	54		ug/L	50.000	ND	108	67-134			
Chlorobenzene	57		ug/L	50.000	ND	115	69-122			
1,1-Dichloroethene	55		ug/L	50.000	ND	110	58-142			
Toluene	57		ug/L	50.000	2.0	111	68-127			
Trichloroethene	55		ug/L	50.000	ND	110	72-132			
Surrogate: Dibromofluoromethane	47		ug/L	50.000		94	80-120			
Surrogate: 1,2-Dichloroethane-d4	51		ug/L	50.000		102	78-120			
Surrogate: Toluene-d8	47		ug/L	50.000		94	80-120			
Surrogate: 4-Bromofluorobenzene	51		ug/L	50.000		103	80-120			



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030730 - EPA 5030B										
Matrix Spike Dup (5030730-MSD1)	Source: AYC0550-05				Prepared & Analyzed: 03/26/15					
Benzene	55		ug/L	50.000	ND	111	67-134	3	9	
Chlorobenzene	57		ug/L	50.000	ND	114	69-122	0.2	13	
1,1-Dichloroethene	56		ug/L	50.000	ND	111	58-142	2	9	
Toluene	59		ug/L	50.000	2.0	114	68-127	3	9	
Trichloroethene	56		ug/L	50.000	ND	112	72-132	1	11	
<i>Surrogate: Dibromofluoromethane</i>	<i>48</i>		<i>ug/L</i>	<i>50.000</i>		<i>95</i>	<i>80-120</i>			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>51</i>		<i>ug/L</i>	<i>50.000</i>		<i>102</i>	<i>78-120</i>			
<i>Surrogate: Toluene-d8</i>	<i>47</i>		<i>ug/L</i>	<i>50.000</i>		<i>94</i>	<i>80-120</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>52</i>		<i>ug/L</i>	<i>50.000</i>		<i>105</i>	<i>80-120</i>			



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March 30, 2015

Report No.: AYC0550

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030528 - EPA 3550C										
Blank (5030528-BLK1)				Prepared: 03/20/15 Analyzed: 03/21/15						
Anthracene	ND	330	ug/kg wet							
Acenaphthene	ND	330	ug/kg wet							
Acenaphthylene	ND	330	ug/kg wet							
Aniline	ND	650	ug/kg wet							
Benizidine	ND	2700	ug/kg wet							
Benzo(a)anthracene	ND	330	ug/kg wet							
Benzo(a)pyrene	ND	330	ug/kg wet							
Benzo(b)fluoranthene	ND	330	ug/kg wet							
Benzo(ghi)perylene	ND	330	ug/kg wet							
Benzo(k)fluoranthene	ND	330	ug/kg wet							
Benzoic acid	ND	1700	ug/kg wet							
Benzyl alcohol	ND	650	ug/kg wet							
Benzyl butyl phthalate	ND	330	ug/kg wet							
4-Bromophenyl phenyl ether	ND	330	ug/kg wet							
Di-n-butyl phthalate	ND	330	ug/kg wet							
Carbazole	ND	330	ug/kg wet							
4-Chloroaniline	ND	650	ug/kg wet							
Bis(2-chloroethoxy)methane	ND	330	ug/kg wet							
Bis(2-chloroethyl)ether	ND	330	ug/kg wet							
Bis(2-chloroisopropyl)ether	ND	330	ug/kg wet							
4-Chloro-3-methylphenol	ND	330	ug/kg wet							
2-Chloronaphthalene	ND	650	ug/kg wet							
2-Chlorophenol	ND	330	ug/kg wet							
4-Chlorophenyl phenyl ether	ND	330	ug/kg wet							
Chrysene	ND	330	ug/kg wet							
Dibenzo(a,h)anthracene	ND	330	ug/kg wet							
Dibenzofuran	ND	330	ug/kg wet							
1,2-Dichlorobenzene	ND	330	ug/kg wet							
1,3-Dichlorobenzene	ND	330	ug/kg wet							
1,4-Dichlorobenzene	ND	330	ug/kg wet							
3,3'-Dichlorobenzidine	ND	330	ug/kg wet							
2,4-Dichlorophenol	ND	330	ug/kg wet							
Diethyl phthalate	ND	330	ug/kg wet							
2,4-Dimethylphenol	ND	330	ug/kg wet							
Dimethyl phthalate	ND	330	ug/kg wet							
4,6-Dinitro-2-methylphenol	ND	1700	ug/kg wet							
2,4-Dinitrophenol	ND	1700	ug/kg wet							
2,4-Dinitrotoluene	ND	650	ug/kg wet							
2,6-Dinitrotoluene	ND	650	ug/kg wet							
1,2-Diphenylhydrazine as azobenzene	ND	330	ug/kg wet							
Bis(2-ethylhexyl)phthalate	ND	330	ug/kg wet							



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March 30, 2015

Report No.: AYC0550

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030528 - EPA 3550C										
Blank (5030528-BLK1)				Prepared: 03/20/15 Analyzed: 03/21/15						
Fluoranthene	ND	330	ug/kg wet							
Fluorene	ND	330	ug/kg wet							
Hexachlorobenzene	ND	330	ug/kg wet							
Hexachlorobutadiene	ND	330	ug/kg wet							
Hexachlorocyclopentadiene	ND	330	ug/kg wet							
Hexachloroethane	ND	330	ug/kg wet							
Indeno(1,2,3-cd)pyrene	ND	330	ug/kg wet							
Isophorone	ND	330	ug/kg wet							
2-Methylnaphthalene	ND	330	ug/kg wet							
2-Methylphenol (o-cresol)	ND	330	ug/kg wet							
3+4-Methylphenol (m+p-cresol)	ND	330	ug/kg wet							
Naphthalene	ND	330	ug/kg wet							
2-Nitroaniline	ND	1700	ug/kg wet							
3-Nitroaniline	ND	1700	ug/kg wet							
4-Nitroaniline	ND	1700	ug/kg wet							
Nitrobenzene	ND	330	ug/kg wet							
2-Nitrophenol	ND	1700	ug/kg wet							
4-Nitrophenol	ND	1700	ug/kg wet							
N-Nitrosodimethylamine	ND	330	ug/kg wet							
N-Nitrosodiphenylamine/Diphenylamine	ND	330	ug/kg wet							
N-Nitrosodi-n-propylamine	ND	330	ug/kg wet							
Di-n-octyl phthalate	ND	330	ug/kg wet							
Pentachlorophenol	ND	330	ug/kg wet							
Phenanthrene	ND	330	ug/kg wet							
Phenol	ND	330	ug/kg wet							
Pyrene	ND	330	ug/kg wet							
Pyridine	ND	330	ug/kg wet							
1,2,4,5-Tetrachlorobenzene	ND	330	ug/kg wet							
1,2,4-Trichlorobenzene	ND	330	ug/kg wet							
2,4,5-Trichlorophenol	ND	330	ug/kg wet							
2,4,6-Trichlorophenol	ND	330	ug/kg wet							
Surrogate: 2-Fluorophenol	2227		ug/kg wet	3306.9		67	21-120			
Surrogate: Phenol-d6	2502		ug/kg wet	3306.9		76	19-120			
Surrogate: Nitrobenzene-d5	1162		ug/kg wet	1653.4		70	13-120			
Surrogate: 2-Fluorobiphenyl	1242		ug/kg wet	1653.4		75	17-120			
Surrogate: 2,4,6-Tribromophenol	2957		ug/kg wet	3306.9		89	30-120			
Surrogate: p-Terphenyl-d14	1676		ug/kg wet	1653.4		101	41-120			



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Report No.: AYC0550

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030528 - EPA 3550C										
LCS (5030528-BS1)				Prepared: 03/20/15 Analyzed: 03/21/15						
Acenaphthene	1600	330	ug/kg wet	1658.9		98	40-120			
4-Chloro-3-methylphenol	3800	330	ug/kg wet	3317.8		115	35-120			
2-Chlorophenol	3100	330	ug/kg wet	3317.8		94	25-120			
1,4-Dichlorobenzene	1400	330	ug/kg wet	1658.9		81	24-120			
2,4-Dinitrotoluene	1800	660	ug/kg wet	1658.9		110	36-120			
4-Nitrophenol	3800	1700	ug/kg wet	3317.8		116	14-125			
N-Nitrosodi-n-propylamine	1700	330	ug/kg wet	1658.9		102	30-120			
Pentachlorophenol	3300	330	ug/kg wet	3317.8		100	40-120			
Phenol	3200	330	ug/kg wet	3317.8		96	22-120			
Pyrene	1600	330	ug/kg wet	1658.9		98	62-120			
1,2,4-Trichlorobenzene	1500	330	ug/kg wet	1658.9		90	30-120			
Surrogate: 2-Fluorophenol	2508		ug/kg wet	3317.8		76	21-120			
Surrogate: Phenol-d6	2952		ug/kg wet	3317.8		89	19-120			
Surrogate: Nitrobenzene-d5	1253		ug/kg wet	1658.9		76	13-120			
Surrogate: 2-Fluorobiphenyl	1477		ug/kg wet	1658.9		89	17-120			
Surrogate: 2,4,6-Tribromophenol	3652		ug/kg wet	3317.8		110	30-120			
Surrogate: p-Terphenyl-d14	1704		ug/kg wet	1658.9		103	41-120			
Matrix Spike (5030528-MS1)				Source: AYC0550-06		Prepared: 03/20/15 Analyzed: 03/25/15				
Acenaphthene	2200	2000	ug/kg dry	2056.5	ND	109	10-120			
4-Chloro-3-methylphenol	4800	2000	ug/kg dry	4113.0	ND	116	10-129			
2-Chlorophenol	4500	2000	ug/kg dry	4113.0	ND	108	10-120			
1,4-Dichlorobenzene	1900	2000	ug/kg dry	2056.5	ND	91	10-120			
2,4-Dinitrotoluene	1900	4100	ug/kg dry	2056.5	ND	94	10-126			
4-Nitrophenol	4700	10000	ug/kg dry	4113.0	ND	114	10-128			
N-Nitrosodi-n-propylamine	2300	2000	ug/kg dry	2056.5	ND	113	10-121			
Pentachlorophenol	5900	2000	ug/kg dry	4113.0	ND	142	40-120			QM-05
Phenol	4700	2000	ug/kg dry	4113.0	ND	115	10-120			
Pyrene	3600	2000	ug/kg dry	2056.5	1300	109	10-138			
1,2,4-Trichlorobenzene	2000	2000	ug/kg dry	2056.5	ND	96	10-120			
Surrogate: 2-Fluorophenol	3373		ug/kg dry	4113.0		82	21-120			
Surrogate: Phenol-d6	3959		ug/kg dry	4113.0		96	19-120			
Surrogate: Nitrobenzene-d5	1725		ug/kg dry	2056.5		84	13-120			
Surrogate: 2-Fluorobiphenyl	1818		ug/kg dry	2056.5		88	17-120			
Surrogate: 2,4,6-Tribromophenol	4886		ug/kg dry	4113.0		119	30-120			
Surrogate: p-Terphenyl-d14	1818		ug/kg dry	2056.5		88	41-120			



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March 30, 2015

Report No.: AYC0550

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030528 - EPA 3550C										
Matrix Spike Dup (5030528-MSD1)			Source: AYC0550-06			Prepared: 03/20/15 Analyzed: 03/25/15				
Acenaphthene	2000	2000	ug/kg dry	2045.5	ND	100	10-120	9	58	
4-Chloro-3-methylphenol	4600	2000	ug/kg dry	4091.1	ND	111	10-129	4	45	
2-Chlorophenol	4300	2000	ug/kg dry	4091.1	ND	104	10-120	5	45	
1,4-Dichlorobenzene	1800	2000	ug/kg dry	2045.5	ND	89	10-120	3	63	
2,4-Dinitrotoluene	1900	4100	ug/kg dry	2045.5	ND	93	10-126	1	62	
4-Nitrophenol	4100	10000	ug/kg dry	4091.1	ND	101	10-128	12	50	
N-Nitrosodi-n-propylamine	2300	2000	ug/kg dry	2045.5	ND	110	10-121	3	59	
Pentachlorophenol	5700	2000	ug/kg dry	4091.1	ND	140	40-120	2	40	QM-05
Phenol	4400	2000	ug/kg dry	4091.1	ND	108	10-120	6	41	
Pyrene	2500	2000	ug/kg dry	2045.5	1300	60	10-138	34	47	
1,2,4-Trichlorobenzene	1800	2000	ug/kg dry	2045.5	ND	90	10-120	8	65	
Surrogate: 2-Fluorophenol	3299		ug/kg dry	4091.1		81	21-120			
Surrogate: Phenol-d6	3827		ug/kg dry	4091.1		94	19-120			
Surrogate: Nitrobenzene-d5	1669		ug/kg dry	2045.5		82	13-120			
Surrogate: 2-Fluorobiphenyl	1800		ug/kg dry	2045.5		88	17-120			
Surrogate: 2,4,6-Tribromophenol	4883		ug/kg dry	4091.1		119	30-120			
Surrogate: p-Terphenyl-d14	1724		ug/kg dry	2045.5		84	41-120			

Batch 5030594 - EPA 3510C

Blank (5030594-BLK1)				Prepared: 03/23/15 Analyzed: 03/24/15						
Acenaphthene	ND	10	ug/L							
Acenaphthylene	ND	10	ug/L							
Aniline	ND	10	ug/L							
Anthracene	ND	10	ug/L							
Benzidine	ND	80	ug/L							
Benzo(a)anthracene	ND	10	ug/L							
Benzo(a)pyrene	ND	10	ug/L							
Benzo(b)fluoranthene	ND	10	ug/L							
Benzo(ghi)perylene	ND	10	ug/L							
Benzo(k)fluoranthene	ND	10	ug/L							
Benzoic acid	ND	50	ug/L							
Benzyl alcohol	ND	20	ug/L							
Benzyl butyl phthalate	ND	10	ug/L							
4-Bromophenyl phenyl ether	ND	10	ug/L							
Di-n-butyl phthalate	ND	10	ug/L							
Carbazole	ND	10	ug/L							
4-Chloroaniline	ND	20	ug/L							
Bis(2-chloroethoxy)methane	ND	10	ug/L							
Bis(2-chloroethyl)ether	ND	10	ug/L							
Bis(2-chloroisopropyl)ether	ND	10	ug/L							
4-Chloro-3-methylphenol	ND	10	ug/L							



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Report No.: AYC0550

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030594 - EPA 3510C										
Blank (5030594-BLK1)				Prepared: 03/23/15 Analyzed: 03/24/15						
2-Chloronaphthalene	ND	10	ug/L							
2-Chlorophenol	ND	10	ug/L							
4-Chlorophenyl phenyl ether	ND	10	ug/L							
Chrysene	ND	10	ug/L							
Dibenzo(a,h)anthracene	ND	10	ug/L							
Dibenzofuran	ND	10	ug/L							
1,2-Dichlorobenzene	ND	10	ug/L							
1,3-Dichlorobenzene	ND	10	ug/L							
1,4-Dichlorobenzene	ND	10	ug/L							
3,3'-Dichlorobenzidine	ND	20	ug/L							
2,4-Dichlorophenol	ND	10	ug/L							
Diethyl phthalate	ND	10	ug/L							
2,4-Dimethylphenol	ND	10	ug/L							
Dimethyl phthalate	ND	10	ug/L							
4,6-Dinitro-2-methylphenol	ND	50	ug/L							
2,4-Dinitrophenol	ND	50	ug/L							
2,4-Dinitrotoluene	ND	20	ug/L							
2,6-Dinitrotoluene	ND	20	ug/L							
1,2-Diphenylhydrazine as azobenzene	ND	10	ug/L							
Bis(2-ethylhexyl)phthalate	ND	10	ug/L							
Fluoranthene	ND	10	ug/L							
Fluorene	ND	10	ug/L							
Hexachlorobenzene	ND	10	ug/L							
Hexachlorobutadiene	ND	10	ug/L							
Hexachlorocyclopentadiene	ND	10	ug/L							
Hexachloroethane	ND	10	ug/L							
Indeno(1,2,3-cd)pyrene	ND	10	ug/L							
Isophorone	ND	10	ug/L							
2-Methylnaphthalene	ND	10	ug/L							
2-Methylphenol (o-cresol)	ND	10	ug/L							
3+4-Methylphenol (m+p-cresol)	ND	10	ug/L							
Naphthalene	ND	10	ug/L							
2-Nitroaniline	ND	50	ug/L							
3-Nitroaniline	ND	50	ug/L							
4-Nitroaniline	ND	50	ug/L							
Nitrobenzene	ND	10	ug/L							
2-Nitrophenol	ND	50	ug/L							
4-Nitrophenol	ND	50	ug/L							
N-Nitrosodimethylamine	ND	10	ug/L							
N-Nitrosodiphenylamine/Diphenylamine	ND	10	ug/L							
N-Nitrosodi-n-propylamine	ND	10	ug/L							



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March 30, 2015

Report No.: AYC0550

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030594 - EPA 3510C										
Blank (5030594-BLK1)				Prepared: 03/23/15 Analyzed: 03/24/15						
Di-n-octyl phthalate	ND	10	ug/L							
Pentachlorophenol	ND	20	ug/L							
Phenanthrene	ND	10	ug/L							
Phenol	ND	10	ug/L							
Pyrene	ND	10	ug/L							
Pyridine	ND	10	ug/L							
1,2,4,5-Tetrachlorobenzene	ND	10	ug/L							
1,2,4-Trichlorobenzene	ND	10	ug/L							
2,4,5-Trichlorophenol	ND	10	ug/L							
2,4,6-Trichlorophenol	ND	10	ug/L							
Surrogate: 2-Fluorophenol	31		ug/L	100.00		31	11-120			
Surrogate: Phenol-d6	23		ug/L	100.00		23	10-120			
Surrogate: Nitrobenzene-d5	21		ug/L	50.000		42	15-120			
Surrogate: 2-Fluorobiphenyl	20		ug/L	50.000		41	23-120			
Surrogate: 2,4,6-Tribromophenol	55		ug/L	100.00		55	36-120			
Surrogate: p-Terphenyl-d14	39		ug/L	50.000		77	53-121			
LCS (5030594-BS1)										
				Prepared: 03/23/15 Analyzed: 03/24/15						
Acenaphthene	5.8	10	ug/L	50.000		12	47-120			CN
4-Chloro-3-methylphenol	27	10	ug/L	100.00		27	43-120			CN
2-Chlorophenol	21	10	ug/L	100.00		21	30-120			CN
1,4-Dichlorobenzene	3.5	10	ug/L	50.000		7	25-120			CN
2,4-Dinitrotoluene	12	20	ug/L	50.000		24	55-120			CN
4-Nitrophenol	14	50	ug/L	100.00		14	14-120			CN
N-Nitrosodi-n-propylamine	7.0	10	ug/L	50.000		14	38-120			CN
Pentachlorophenol	32	20	ug/L	100.00		32	47-120			CN
Phenol	16	10	ug/L	100.00		16	12-120			CN
Pyrene	18	10	ug/L	50.000		36	53-120			CN
1,2,4-Trichlorobenzene	3.7	10	ug/L	50.000		7	29-120			CN
Surrogate: 2-Fluorophenol	17		ug/L	100.00		17	11-120			CN
Surrogate: Phenol-d6	13		ug/L	100.00		13	10-120			CN
Surrogate: Nitrobenzene-d5	4.4		ug/L	50.000		9	15-120			CN
Surrogate: 2-Fluorobiphenyl	4.9		ug/L	50.000		10	23-120			CN
Surrogate: 2,4,6-Tribromophenol	28		ug/L	100.00		28	36-120			CN
Surrogate: p-Terphenyl-d14	23		ug/L	50.000		46	53-121			CN



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030594 - EPA 3510C										
Matrix Spike (5030594-MS1)		Source: AYC0603-24			Prepared: 03/23/15 Analyzed: 03/24/15					
Acenaphthene	17	10	ug/L	50.000	ND	34	40-120			QM-10
4-Chloro-3-methylphenol	43	10	ug/L	100.00	ND	43	45-120			QM-10
2-Chlorophenol	35	10	ug/L	100.00	ND	35	33-120			
1,4-Dichlorobenzene	12	10	ug/L	50.000	ND	24	10-120			
2,4-Dinitrotoluene	22	20	ug/L	50.000	ND	44	46-122			QM-10
4-Nitrophenol	23	50	ug/L	100.00	ND	23	15-120			
N-Nitrosodi-n-propylamine	19	10	ug/L	50.000	ND	38	35-120			
Pentachlorophenol	56	20	ug/L	100.00	ND	56	40-120			
Phenol	19	10	ug/L	100.00	ND	19	12-120			
Pyrene	28	10	ug/L	50.000	ND	56	54-120			
1,2,4-Trichlorobenzene	13	10	ug/L	50.000	ND	26	12-120			
Surrogate: 2-Fluorophenol	21		ug/L	100.00		21	11-120			
Surrogate: Phenol-d6	16		ug/L	100.00		16	10-120			
Surrogate: Nitrobenzene-d5	14		ug/L	50.000		29	15-120			
Surrogate: 2-Fluorobiphenyl	15		ug/L	50.000		30	23-120			
Surrogate: 2,4,6-Tribromophenol	50		ug/L	100.00		50	36-120			
Surrogate: p-Terphenyl-d14	30		ug/L	50.000		59	53-121			
Matrix Spike Dup (5030594-MSD1)		Source: AYC0603-24			Prepared: 03/23/15 Analyzed: 03/24/15					
Acenaphthene	22	10	ug/L	50.000	ND	44	40-120	25	29	
4-Chloro-3-methylphenol	59	10	ug/L	100.00	ND	59	45-120	31	29	QM-10
2-Chlorophenol	42	10	ug/L	100.00	ND	42	33-120	17	32	
1,4-Dichlorobenzene	14	10	ug/L	50.000	ND	27	10-120	15	31	
2,4-Dinitrotoluene	30	20	ug/L	50.000	ND	60	46-122	30	26	QM-10
4-Nitrophenol	30	50	ug/L	100.00	ND	30	15-120	26	35	
N-Nitrosodi-n-propylamine	24	10	ug/L	50.000	ND	48	35-120	22	28	
Pentachlorophenol	73	20	ug/L	100.00	ND	73	40-120	27	27	
Phenol	22	10	ug/L	100.00	ND	22	12-120	12	30	
Pyrene	36	10	ug/L	50.000	ND	71	54-120	24	21	QM-10
1,2,4-Trichlorobenzene	16	10	ug/L	50.000	ND	32	12-120	18	32	
Surrogate: 2-Fluorophenol	23		ug/L	100.00		23	11-120			
Surrogate: Phenol-d6	18		ug/L	100.00		18	10-120			
Surrogate: Nitrobenzene-d5	19		ug/L	50.000		37	15-120			
Surrogate: 2-Fluorobiphenyl	19		ug/L	50.000		39	23-120			
Surrogate: 2,4,6-Tribromophenol	67		ug/L	100.00		67	36-120			
Surrogate: p-Terphenyl-d14	37		ug/L	50.000		74	53-121			



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Report No.: AYC0550

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030723 - EPA 3510C										
Blank (5030723-BLK1)				Prepared: 03/26/15 Analyzed: 03/27/15						
Acenaphthene	ND	20	ug/L							
Acenaphthylene	ND	20	ug/L							
Aniline	ND	20	ug/L							
Anthracene	ND	20	ug/L							
Benzidine	ND	160	ug/L							
Benzo(a)anthracene	ND	20	ug/L							
Benzo(a)pyrene	ND	20	ug/L							
Benzo(b)fluoranthene	ND	20	ug/L							
Benzo(ghi)perylene	ND	20	ug/L							
Benzo(k)fluoranthene	ND	20	ug/L							
Benzoic acid	ND	100	ug/L							
Benzyl alcohol	ND	40	ug/L							
Benzyl butyl phthalate	ND	20	ug/L							
4-Bromophenyl phenyl ether	ND	20	ug/L							
Di-n-butyl phthalate	ND	20	ug/L							
Carbazole	ND	20	ug/L							
4-Chloroaniline	ND	40	ug/L							
Bis(2-chloroethoxy)methane	ND	20	ug/L							
Bis(2-chloroethyl)ether	ND	20	ug/L							
Bis(2-chloroisopropyl)ether	ND	20	ug/L							
4-Chloro-3-methylphenol	ND	20	ug/L							
2-Chloronaphthalene	ND	20	ug/L							
2-Chlorophenol	ND	20	ug/L							
4-Chlorophenyl phenyl ether	ND	20	ug/L							
Chrysene	ND	20	ug/L							
Dibenzo(a,h)anthracene	ND	20	ug/L							
Dibenzofuran	ND	20	ug/L							
1,2-Dichlorobenzene	ND	20	ug/L							
1,3-Dichlorobenzene	ND	20	ug/L							
1,4-Dichlorobenzene	ND	20	ug/L							
3,3'-Dichlorobenzidine	ND	40	ug/L							
2,4-Dichlorophenol	ND	20	ug/L							
Diethyl phthalate	ND	20	ug/L							
2,4-Dimethylphenol	ND	20	ug/L							
Dimethyl phthalate	ND	20	ug/L							
4,6-Dinitro-2-methylphenol	ND	100	ug/L							
2,4-Dinitrophenol	ND	100	ug/L							
2,4-Dinitrotoluene	ND	40	ug/L							
2,6-Dinitrotoluene	ND	40	ug/L							
1,2-Diphenylhydrazine as azobenzene	ND	20	ug/L							
Bis(2-ethylhexyl)phthalate	ND	20	ug/L							



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Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030723 - EPA 3510C										
Blank (5030723-BLK1)				Prepared: 03/26/15 Analyzed: 03/27/15						
Fluoranthene	ND	20	ug/L							
Fluorene	ND	20	ug/L							
Hexachlorobenzene	ND	20	ug/L							
Hexachlorobutadiene	ND	20	ug/L							
Hexachlorocyclopentadiene	ND	20	ug/L							
Hexachloroethane	ND	20	ug/L							
Indeno(1,2,3-cd)pyrene	ND	20	ug/L							
Isophorone	ND	20	ug/L							
2-Methylnaphthalene	ND	20	ug/L							
2-Methylphenol (o-cresol)	ND	20	ug/L							
3+4-Methylphenol (m+p-cresol)	ND	20	ug/L							
Naphthalene	ND	20	ug/L							
2-Nitroaniline	ND	100	ug/L							
3-Nitroaniline	ND	100	ug/L							
4-Nitroaniline	ND	100	ug/L							
Nitrobenzene	ND	20	ug/L							
2-Nitrophenol	ND	100	ug/L							
4-Nitrophenol	ND	100	ug/L							
N-Nitrosodimethylamine	ND	20	ug/L							
N-Nitrosodiphenylamine/Diphenylamine	ND	20	ug/L							
N-Nitrosodi-n-propylamine	ND	20	ug/L							
Di-n-octyl phthalate	ND	20	ug/L							
Pentachlorophenol	ND	40	ug/L							
Phenanthrene	ND	20	ug/L							
Phenol	ND	20	ug/L							
Pyrene	ND	20	ug/L							
Pyridine	ND	20	ug/L							
1,2,4,5-Tetrachlorobenzene	ND	20	ug/L							
1,2,4-Trichlorobenzene	ND	20	ug/L							
2,4,5-Trichlorophenol	ND	20	ug/L							
2,4,6-Trichlorophenol	ND	20	ug/L							
Surrogate: 2-Fluorophenol	99		ug/L	200.00		50	11-120			
Surrogate: Phenol-d6	81		ug/L	200.00		41	10-120			
Surrogate: Nitrobenzene-d5	64		ug/L	100.00		64	15-120			
Surrogate: 2-Fluorobiphenyl	67		ug/L	100.00		67	23-120			
Surrogate: 2,4,6-Tribromophenol	150		ug/L	200.00		74	36-120			
Surrogate: p-Terphenyl-d14	79		ug/L	100.00		79	53-121			



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Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030723 - EPA 3510C										
LCS (5030723-BS1)				Prepared: 03/26/15 Analyzed: 03/27/15						
Acenaphthene	88	20	ug/L	100.00		88	47-120			
4-Chloro-3-methylphenol	210	20	ug/L	200.00		104	43-120			
2-Chlorophenol	170	20	ug/L	200.00		83	30-120			
1,4-Dichlorobenzene	66	20	ug/L	100.00		66	25-120			
2,4-Dinitrotoluene	91	40	ug/L	100.00		91	55-120			
4-Nitrophenol	100	100	ug/L	200.00		50	14-120			
N-Nitrosodi-n-propylamine	96	20	ug/L	100.00		96	38-120			
Pentachlorophenol	180	40	ug/L	200.00		88	47-120			
Phenol	110	20	ug/L	200.00		57	12-120			
Pyrene	93	20	ug/L	100.00		93	53-120			
1,2,4-Trichlorobenzene	76	20	ug/L	100.00		76	29-120			
Surrogate: 2-Fluorophenol	110		ug/L	200.00		56	11-120			
Surrogate: Phenol-d6	98		ug/L	200.00		49	10-120			
Surrogate: Nitrobenzene-d5	74		ug/L	100.00		74	15-120			
Surrogate: 2-Fluorobiphenyl	83		ug/L	100.00		83	23-120			
Surrogate: 2,4,6-Tribromophenol	190		ug/L	200.00		96	36-120			
Surrogate: p-Terphenyl-d14	95		ug/L	100.00		95	53-121			



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Report No.: AYC0550

Polynuclear Aromatic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030529 - EPA 3550C										
Blank (5030529-BLK1)				Prepared & Analyzed: 03/20/15						
Acenaphthene	ND	330	ug/kg wet							
Acenaphthylene	ND	330	ug/kg wet							
Anthracene	ND	330	ug/kg wet							
Benzo(a)anthracene	ND	330	ug/kg wet							
Benzo(a)pyrene	ND	330	ug/kg wet							
Benzo(b)fluoranthene	ND	330	ug/kg wet							
Benzo(ghi)perylene	ND	330	ug/kg wet							
Benzo(k)fluoranthene	ND	330	ug/kg wet							
Chrysene	ND	330	ug/kg wet							
Dibenzo(a,h)anthracene	ND	330	ug/kg wet							
Fluoranthene	ND	330	ug/kg wet							
Fluorene	ND	330	ug/kg wet							
Indeno(1,2,3-cd)pyrene	ND	330	ug/kg wet							
1-Methylnaphthalene	ND	330	ug/kg wet							
2-Methylnaphthalene	ND	330	ug/kg wet							
Naphthalene	ND	330	ug/kg wet							
Phenanthrene	ND	330	ug/kg wet							
Pyrene	ND	330	ug/kg wet							
Surrogate: Nitrobenzene-d5	1077		ug/kg wet	1653.4		65	13-120			
Surrogate: 2-Fluorobiphenyl	1338		ug/kg wet	1653.4		81	17-120			
Surrogate: p-Terphenyl-d14	1918		ug/kg wet	1653.4		116	41-120			
LCS (5030529-BS1)				Prepared & Analyzed: 03/20/15						
Acenaphthene	1500	330	ug/kg wet	1671.7		89	40-120			
Acenaphthylene	1500	330	ug/kg wet	1671.7		89	43-120			
Anthracene	1500	330	ug/kg wet	1671.7		89	53-120			
Benzo(a)anthracene	1300	330	ug/kg wet	1671.7		76	48-120			
Benzo(a)pyrene	1200	330	ug/kg wet	1671.7		73	50-120			
Benzo(b)fluoranthene	1200	330	ug/kg wet	1671.7		71	54-120			
Benzo(ghi)perylene	1300	330	ug/kg wet	1671.7		81	55-120			
Benzo(k)fluoranthene	1400	330	ug/kg wet	1671.7		83	57-120			
Chrysene	1400	330	ug/kg wet	1671.7		84	48-120			
Dibenzo(a,h)anthracene	1300	330	ug/kg wet	1671.7		77	54-120			
Fluoranthene	1800	330	ug/kg wet	1671.7		105	49-120			
Fluorene	1500	330	ug/kg wet	1671.7		92	49-120			
Indeno(1,2,3-cd)pyrene	1300	330	ug/kg wet	1671.7		79	54-120			
1-Methylnaphthalene	1300	330	ug/kg wet	1671.7		79	35-120			
2-Methylnaphthalene	1300	330	ug/kg wet	1671.7		79	35-120			
Naphthalene	1400	330	ug/kg wet	1671.7		81	33-120			
Phenanthrene	1700	330	ug/kg wet	1671.7		99	52-120			
Pyrene	1600	330	ug/kg wet	1671.7		97	62-120			



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Polynuclear Aromatic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030529 - EPA 3550C										
LCS (5030529-BS1)				Prepared & Analyzed: 03/20/15						
Surrogate: Nitrobenzene-d5	1202		ug/kg wet	1671.7		72	13-120			
Surrogate: 2-Fluorobiphenyl	1502		ug/kg wet	1671.7		90	17-120			
Surrogate: p-Terphenyl-d14	1847		ug/kg wet	1671.7		110	41-120			
Matrix Spike (5030529-MS1)				Source: AYC0550-04		Prepared & Analyzed: 03/20/15				
Acenaphthene	2100	500	ug/kg dry	2514.3	ND	83	10-120			
Acenaphthylene	2100	500	ug/kg dry	2514.3	ND	84	43-120			
Anthracene	2000	500	ug/kg dry	2514.3	ND	78	53-120			
Benzo(a)anthracene	2000	500	ug/kg dry	2514.3	ND	79	48-120			
Benzo(a)pyrene	1900	500	ug/kg dry	2514.3	ND	75	50-120			
Benzo(b)fluoranthene	1800	500	ug/kg dry	2514.3	ND	73	54-120			
Benzo(ghi)perylene	2000	500	ug/kg dry	2514.3	ND	78	55-120			
Benzo(k)fluoranthene	1900	500	ug/kg dry	2514.3	ND	75	57-120			
Chrysene	2000	500	ug/kg dry	2514.3	ND	81	48-120			
Dibenzo(a,h)anthracene	1900	500	ug/kg dry	2514.3	ND	77	54-120			
Fluoranthene	2400	500	ug/kg dry	2514.3	ND	97	49-120			
Fluorene	2200	500	ug/kg dry	2514.3	ND	87	49-120			
Indeno(1,2,3-cd)pyrene	2000	500	ug/kg dry	2514.3	ND	78	54-120			
1-Methylnaphthalene	4400	500	ug/kg dry	2514.3	2500	77	35-120			
2-Methylnaphthalene	7600	500	ug/kg dry	2514.3	5600	77	35-120			
Naphthalene	8000	500	ug/kg dry	2514.3	6700	52	33-120			
Phenanthrene	2200	500	ug/kg dry	2514.3	ND	87	52-120			
Pyrene	2000	500	ug/kg dry	2514.3	ND	78	10-138			
Surrogate: Nitrobenzene-d5	1835		ug/kg dry	2514.3		73	13-120			
Surrogate: 2-Fluorobiphenyl	1892		ug/kg dry	2514.3		75	17-120			
Surrogate: p-Terphenyl-d14	2116		ug/kg dry	2514.3		84	41-120			
Matrix Spike Dup (5030529-MSD1)				Source: AYC0550-04		Prepared: 03/20/15 Analyzed: 03/21/15				
Acenaphthene	2100	510	ug/kg dry	2554.1	ND	82	10-120	0.5	58	
Acenaphthylene	2100	510	ug/kg dry	2554.1	ND	82	43-120	0.08	40	
Anthracene	2100	510	ug/kg dry	2554.1	ND	82	53-120	7	40	
Benzo(a)anthracene	2200	510	ug/kg dry	2554.1	ND	85	48-120	9	40	
Benzo(a)pyrene	1900	510	ug/kg dry	2554.1	ND	75	50-120	2	40	
Benzo(b)fluoranthene	1800	510	ug/kg dry	2554.1	ND	70	54-120	3	40	
Benzo(ghi)perylene	2100	510	ug/kg dry	2554.1	ND	81	55-120	5	40	
Benzo(k)fluoranthene	1900	510	ug/kg dry	2554.1	ND	75	57-120	2	40	
Chrysene	2300	510	ug/kg dry	2554.1	ND	89	48-120	11	40	
Dibenzo(a,h)anthracene	2000	510	ug/kg dry	2554.1	ND	78	54-120	2	40	
Fluoranthene	2600	510	ug/kg dry	2554.1	ND	100	49-120	5	40	
Fluorene	2200	510	ug/kg dry	2554.1	ND	88	49-120	3	40	
Indeno(1,2,3-cd)pyrene	2000	510	ug/kg dry	2554.1	ND	79	54-120	3	40	
1-Methylnaphthalene	4500	510	ug/kg dry	2554.1	2500	81	35-120	3	40	



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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030529 - EPA 3550C										
Matrix Spike Dup (5030529-MSD1)			Source: AYC0550-04			Prepared: 03/20/15 Analyzed: 03/21/15				
2-Methylnaphthalene	7900	510	ug/kg dry	2554.1	5600	88	35-120	4	40	
Naphthalene	8300	510	ug/kg dry	2554.1	6700	63	33-120	4	40	
Phenanthrene	2400	510	ug/kg dry	2554.1	ND	92	52-120	7	40	
Pyrene	2200	510	ug/kg dry	2554.1	ND	86	10-138	11	47	
Surrogate: Nitrobenzene-d5	1790		ug/kg dry	2554.1		70	13-120			
Surrogate: 2-Fluorobiphenyl	1963		ug/kg dry	2554.1		77	17-120			
Surrogate: p-Terphenyl-d14	2386		ug/kg dry	2554.1		93	41-120			
Batch 5030625 - EPA 3510C										
Blank (5030625-BLK1)			Prepared & Analyzed: 03/24/15							
Acenaphthene	ND	10	ug/L							
Acenaphthylene	ND	10	ug/L							
Anthracene	ND	10	ug/L							
Benzo(a)anthracene	ND	10	ug/L							
Benzo(a)pyrene	ND	10	ug/L							
Benzo(b)fluoranthene	ND	10	ug/L							
Benzo(ghi)perylene	ND	10	ug/L							
Benzo(k)fluoranthene	ND	10	ug/L							
Chrysene	ND	10	ug/L							
Dibenzo(a,h)anthracene	ND	10	ug/L							
Fluoranthene	ND	10	ug/L							
Fluorene	ND	10	ug/L							
Indeno(1,2,3-cd)pyrene	ND	10	ug/L							
1-Methylnaphthalene	ND	10	ug/L							
2-Methylnaphthalene	ND	10	ug/L							
Naphthalene	ND	10	ug/L							
Phenanthrene	ND	10	ug/L							
Pyrene	ND	10	ug/L							
Surrogate: Nitrobenzene-d5	19		ug/L	50.000		37	15-120			
Surrogate: 2-Fluorobiphenyl	20		ug/L	50.000		39	23-120			
Surrogate: p-Terphenyl-d14	36		ug/L	50.000		72	53-121			



ANALYTICAL SERVICES, INC.

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(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Polynuclear Aromatic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030625 - EPA 3510C										
LCS (5030625-BS1)				Prepared & Analyzed: 03/24/15						
Acenaphthene	27	10	ug/L	50.000		54	47-120			
Acenaphthylene	28	10	ug/L	50.000		56	46-120			
Anthracene	28	10	ug/L	50.000		55	53-120			
Benzo(a)anthracene	30	10	ug/L	50.000		59	52-120			
Benzo(a)pyrene	30	10	ug/L	50.000		60	46-120			
Benzo(b)fluoranthene	28	10	ug/L	50.000		57	51-120			
Benzo(ghi)perylene	33	10	ug/L	50.000		66	56-121			
Benzo(k)fluoranthene	30	10	ug/L	50.000		60	49-120			
Chrysene	31	10	ug/L	50.000		62	53-120			
Dibenzo(a,h)anthracene	33	10	ug/L	50.000		66	53-120			
Fluoranthene	31	10	ug/L	50.000		62	53-120			
Fluorene	30	10	ug/L	50.000		59	50-120			
Indeno(1,2,3-cd)pyrene	34	10	ug/L	50.000		67	52-120			
1-Methylnaphthalene	25	10	ug/L	50.000		50	35-120			
2-Methylnaphthalene	25	10	ug/L	50.000		49	35-120			
Naphthalene	23	10	ug/L	50.000		47	33-120			
Phenanthrene	32	10	ug/L	50.000		65	53-120			
Pyrene	30	10	ug/L	50.000		61	53-120			
Surrogate: Nitrobenzene-d5	25		ug/L	50.000		50	15-120			
Surrogate: 2-Fluorobiphenyl	28		ug/L	50.000		56	23-120			
Surrogate: p-Terphenyl-d14	36		ug/L	50.000		72	53-121			
Matrix Spike (5030625-MS1)				Source: AYC0603-04		Prepared & Analyzed: 03/24/15				
Acenaphthene	23	10	ug/L	50.000	ND	45	40-120			
Acenaphthylene	23	10	ug/L	50.000	ND	45	45-120			
Anthracene	25	10	ug/L	50.000	ND	49	57-120			QM-05
Benzo(a)anthracene	26	10	ug/L	50.000	ND	53	54-120			QM-05
Benzo(a)pyrene	26	10	ug/L	50.000	ND	52	39-120			
Benzo(b)fluoranthene	23	10	ug/L	50.000	ND	47	50-120			QM-05
Benzo(ghi)perylene	31	10	ug/L	50.000	ND	62	57-120			
Benzo(k)fluoranthene	26	10	ug/L	50.000	ND	52	46-120			
Chrysene	27	10	ug/L	50.000	ND	55	56-120			QM-05
Dibenzo(a,h)anthracene	30	10	ug/L	50.000	ND	61	52-120			
Fluoranthene	27	10	ug/L	50.000	ND	54	55-120			QM-05
Fluorene	25	10	ug/L	50.000	ND	50	50-120			
Indeno(1,2,3-cd)pyrene	32	10	ug/L	50.000	ND	63	49-120			
1-Methylnaphthalene	21	10	ug/L	50.000	ND	41	35-120			
2-Methylnaphthalene	20	10	ug/L	50.000	ND	40	35-120			
Naphthalene	19	10	ug/L	50.000	ND	38	33-120			
Phenanthrene	28	10	ug/L	50.000	ND	55	55-120			
Pyrene	27	10	ug/L	50.000	ND	53	54-120			QM-05



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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0550

Polynuclear Aromatic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch 5030625 - EPA 3510C

Matrix Spike (5030625-MS1)

Source: AYC0603-04

Prepared & Analyzed: 03/24/15

Surrogate: Nitrobenzene-d5	19	ug/L	50.000	38	15-120
Surrogate: 2-Fluorobiphenyl	23	ug/L	50.000	46	23-120
Surrogate: p-Terphenyl-d14	32	ug/L	50.000	64	53-121



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March 30, 2015

Report No.: AYC0550

PCBs by EPA 8082 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030492 - EPA 3550C										
Blank (5030492-BLK1)				Prepared & Analyzed: 03/19/15						
PCB 1016	ND	33	ug/kg wet							
PCB 1221	ND	33	ug/kg wet							
PCB 1232	ND	33	ug/kg wet							
PCB 1242	ND	33	ug/kg wet							
PCB 1248	ND	33	ug/kg wet							
PCB 1254	ND	33	ug/kg wet							
PCB 1260	ND	33	ug/kg wet							
Surrogate: Decachlorobiphenyl	32.6		ug/kg wet	33.311		98	12-139			
LCS (5030492-BS1)				Prepared & Analyzed: 03/19/15						
PCB 1016	180	34	ug/kg wet	169.26		106	50-120			
PCB 1260	180	34	ug/kg wet	169.26		108	64-121			
Surrogate: Decachlorobiphenyl	35.3		ug/kg wet	33.852		104	12-139			
Matrix Spike (5030492-MS1)				Source: AYC0550-10		Prepared & Analyzed: 03/19/15				
PCB 1016	190	36	ug/kg dry	183.90	ND	105	39-120			
PCB 1260	220	36	ug/kg dry	183.90	ND	122	24-144			
Surrogate: Decachlorobiphenyl	33.1		ug/kg dry	36.780		90	12-139			
Matrix Spike Dup (5030492-MSD1)				Source: AYC0550-10		Prepared & Analyzed: 03/19/15				
PCB 1016	230	36	ug/kg dry	180.15	ND	126	39-120	16	19	QM-09
PCB 1260	250	36	ug/kg dry	180.15	ND	139	24-144	11	35	
Surrogate: Decachlorobiphenyl	35.8		ug/kg dry	36.029		99	12-139			



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March 30, 2015

Laboratory Certifications

Code	Description	Number	Expires
LA	Louisiana	02069	06/30/2015
NC	North Carolina	381	12/31/2015
NELAC	FL DOH (Non-Pot. Water, Solids) Eff:: 07/01/2013	E87315	06/30/2015
SC	South Carolina	98011001	06/30/2015
TX	Texas	T104704397-08-TX	03/31/2015
VA	Virginia	1340	12/14/2015



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March 30, 2015

Legend

Definition of Laboratory Terms

- ND** - None Detected at the Reporting Limit
- TIC** - Tentatively Identified Compound
- CFU** - Colony Forming Units
- SOP** - Method run per ASI Standard Operating Procedure
- RL** - Reporting Limit
- DF** - Dilution Factor
- * - Analyte not included in the NELAC list of certified analytes.

Sample Information

N-Nitrosodiphenylamine breaks down to diphenylamine in the GCMS; both analytes are reported as N-Nitrosodiphenylamine. ASI is not NELAC certified for diphenylamine.

Phthalic acid and phthalic anhydride are reported as dimethyl phthalate

Maleic acid and maleic anhydride are reported as dimethyl malate

1,2-Diphenylhydrazine breaks down to azobenzene in the GCMS; both analytes are reported as azobenzene

Definition of Qualifiers

- S-04** The surrogate recovery for this sample is outside of established control limits due to a suspected sample matrix effect.
- QR-02** The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries.
- QM-10** MS and/or MSD recoveries not within Quality Control Acceptance criteria. See Case Narrative.
- QM-09** MS and/or MSD and/or RPD and/or PDS recoveries were outside acceptance limits biased high. Target analyte was not detected at levels at or above reporting limit and data was not affected.
- QM-05** The spike recovery was outside acceptance limits for the MS and/or MSD and/or PDS due to suspected matrix interference. Sample results for the QC batch were accepted based on acceptable LCS recoveries.
- H-02** Sample was prepared and/or analyzed outside of the EPA recommended holding time. See Case Narrative.
- CN** See Case Narrative for further details.

Note: Unless otherwise noted, all results are reported on an as received basis.



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

LOG-IN CHECKLIST

Printed: 3/30/2015 4:48:14PM

Attn: Mr. Matt Trammell

Client: TriHydro Corporation
Project: Capital City Nissan
Date Received: 03/18/15 12:15

Work Order: AYC0550
Logged In By: Charles Hawks

OBSERVATIONS

#Samples: 12 #Containers: 60
Minimum Temp(C): 1.0 Maximum Temp(C): 1.0 Custody Seal(s) Used: No

CHECKLIST ITEMS

COC included with Samples	YES
Sample Container(s) Intact	YES
Chain of Custody Complete	NO
Sample Container(s) Match COC	NO
Custody seal Intact	NO
Temperature in Compliance	YES
Sufficient Sample Volume for Analysis	YES
Zero Headspace Maintained for VOA Analyses	YES
Samples labeled preserved (If Applicable)	YES
Samples received within Allowable Hold Times	YES
Samples Received on Ice	YES
Preservation Confirmed	YES

Comments:

The sample type was not listed on the COC. The GW samples were split and pH adjusted from 7 to <2 with HNO₃. The sample listed as SB-4 was labeled MW-4 but the collection date and time corresponded with SB-4. The soil sample listed as SB-6 had only 4 containers and the PAH and Pb samples were taken from the plastic moisture container. The soil samples for SB-9 and SB-10 were not homogeneous but were composited by the lab and analyzed for SVOA/Metals and moisture.
CFH



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
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Laboratory Report

Prepared For:

**TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville, FL 32224**

Attention: Mr. Matt Trammell

Report Number: AYC0603

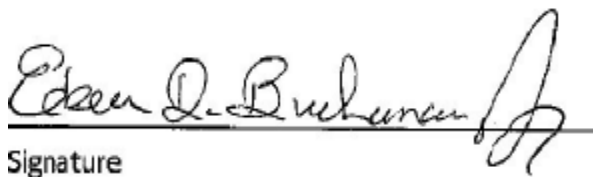
March 30, 2015

Project: Capital City Nissan

Project #:292-022-001

We appreciate the opportunity to provide the analytical support for your project. The analytical results in this report are based upon information supplied by you, the client, and are for your exclusive use. If you have any questions regarding this data package, please do not hesitate to call.

Approved:

A handwritten signature in black ink, reading "Eden D. Buchanan", is written over a horizontal line. The signature is stylized and includes a large, sweeping flourish at the end.

Signature

This report may not be reproduced, except in full, without written approval from Analytical Services, Inc. Analytical Services, Inc. certifies that the following analytical results meet all requirements of the National Environmental Laboratory Accreditation Conference (NELAC). All test results relate only to the samples analyzed.



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Attention: Mr. Matt Trammell

March 30, 2015

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB-18	AYC0603-01	Ground Water	03/18/15 08:15	03/19/15 09:54
SB-23	AYC0603-02	Soil	03/18/15 09:00	03/19/15 09:54
SB-23	AYC0603-03	Ground Water	03/18/15 09:15	03/19/15 09:54
MW-16	AYC0603-04	Ground Water	03/18/15 09:30	03/19/15 09:54
SB-22	AYC0603-05	Soil	03/18/15 10:00	03/19/15 09:54
SB-21	AYC0603-06	Soil	03/18/15 11:00	03/19/15 09:54
SB-20	AYC0603-07	Soil	03/18/15 11:15	03/19/15 09:54
SB-20	AYC0603-08	Ground Water	03/18/15 11:30	03/19/15 09:54
SB-19	AYC0603-09	Soil	03/18/15 11:50	03/19/15 09:54
SB-1	AYC0603-10	Ground Water	03/18/15 12:50	03/19/15 09:54
MW-2	AYC0603-11	Ground Water	03/18/15 13:00	03/19/15 09:54
SB-22	AYC0603-12	Ground Water	03/18/15 13:15	03/19/15 09:54
SB-21	AYC0603-13	Ground Water	03/18/15 13:30	03/19/15 09:54
SB-15	AYC0603-14	Soil	03/18/15 15:00	03/19/15 09:54
SB-15	AYC0603-15	Ground Water	03/18/15 15:15	03/19/15 09:54
SB-12	AYC0603-16	Soil	03/18/15 15:45	03/19/15 09:54
SB-12	AYC0603-17	Ground Water	03/18/15 16:00	03/19/15 09:54
SB-24	AYC0603-18	Soil	03/18/15 16:10	03/19/15 09:54
SB-24	AYC0603-19	Ground Water	03/18/15 16:20	03/19/15 09:54
SB-25	AYC0603-20	Soil	03/18/15 16:30	03/19/15 09:54
SB-25	AYC0603-21	Ground Water	03/18/15 16:40	03/19/15 09:54
SB-26	AYC0603-22	Soil	03/18/15 16:45	03/19/15 09:54
SB-26	AYC0603-23	Ground Water	03/18/15 17:00	03/19/15 09:54
SB-13	AYC0603-24	Ground Water	03/18/15 17:10	03/19/15 09:54
SB-14	AYC0603-25	Ground Water	03/18/15 17:30	03/19/15 09:54
SB-19	AYC0603-26	Ground Water	03/18/15 17:45	03/19/15 09:54
SB-11	AYC0603-27	Soil	03/18/15 18:00	03/19/15 09:54



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Attention: Mr. Matt Trammell

March 30, 2015

Case Narrative

PAH Analysis by Method 8270D:

Batch 5030625, Batch QC includes Blank, LCS and MS. Insufficient sample was provided for MSD.

Semi-volatile Organic Compound Analysis by Method 8270D (CN and QM-10 Qualifiers):

For Batch 5030594, low recoveries for most target analytes were observed due to suspected loss of extract during final concentration. MS, MSD and surrogate recoveries were as expected with some low recoveries due to the matrix interference caused by significant amounts of clay-like sediment present in the samples indicating that only the LCS was affected. Where sufficient sample volume remained, samples were re-extracted and reanalyzed for confirmation. Due to limited volume remaining, Reporting Limits for the re-extracts were approximately 2x the undiluted originals. Samples AYA0603-01 and -08 could not be re-extracted as all sample volume had been consumed at initial extraction. Re-extraction could not be performed within the 7 day method recommended holding time. Initial and re-extract data is presented for review.



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3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-18

Date/Time Sampled: 3/18/2015 8:15:00AM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-01

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Acetone	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Acrolein	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Acrylonitrile	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Bromobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Bromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Bromodichloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Bromoform	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Bromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
n-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
sec-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
tert-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Carbon Disulfide	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Carbon Tetrachloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Chlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1-Chlorobutane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Chloroethane	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Chloroform	2.2	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Chloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
2-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
4-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Dibromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,2-Dibromo-3-chloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,2-Dibromoethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Dibromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Dichlorodifluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,1-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,2-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,1-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
cis-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
trans-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART



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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-18

Date/Time Sampled: 3/18/2015 8:15:00AM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-01

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,2-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,3-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
2,2-Dichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,1-Dichloropropene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
cis-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
trans-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Ethyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Hexachlorobutadiene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
p-Isopropyltoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Hexachloroethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Iodomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Isopropylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Methacrylonitrile	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Methyl Acrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Methylene Chloride	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Methyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Methyl-tert-Butyl Ether	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Naphthalene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
2-Nitropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Propionitrile (Ethyl Cyanide)	ND	20	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
n-Propylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Styrene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Tetrachloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Tetrahydrofuran	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,2,3-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,1,1-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,1,2-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Trichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-18

Date/Time Sampled: 3/18/2015 8:15:00AM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-01

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,2,3-Trichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,2,4-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
1,3,5-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Vinyl Acetate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Vinyl Chloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
m+p-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
o-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:13	5030589	ART
Surrogate: Dibromofluoromethane	100 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 12:13	5030589	
Surrogate: 1,2-Dichloroethane-d4	100 %	78-120		EPA 8260B			3/23/15 8:45	3/23/15 12:13	5030589	
Surrogate: Toluene-d8	98 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 12:13	5030589	
Surrogate: 4-Bromofluorobenzene	101 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 12:13	5030589	
Semivolatile Organic Compounds by EPA 8270										
Acenaphthene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Acenaphthylene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Aniline	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Anthracene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Benzidine	ND	800	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Benzo(a)anthracene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Benzo(a)pyrene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Benzo(b)fluoranthene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Benzo(ghi)perylene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Benzo(k)fluoranthene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Benzoic acid	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Benzyl alcohol	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Benzyl butyl phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
4-Bromophenyl phenyl ether	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Di-n-butyl phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Carbazole	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
4-Chloroaniline	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Bis(2-chloroethoxy)methane	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Bis(2-chloroethyl)ether	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Bis(2-chloroisopropyl)ether	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
4-Chloro-3-methylphenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS



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TriHydro Corporation
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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-18

Date/Time Sampled: 3/18/2015 8:15:00AM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-01

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Chloronaphthalene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
2-Chlorophenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
4-Chlorophenyl phenyl ether	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Chrysene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Dibenzo(a,h)anthracene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Dibenzofuran	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
1,2-Dichlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
1,3-Dichlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
1,4-Dichlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
3,3'-Dichlorobenzidine	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
2,4-Dichlorophenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Diethyl phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
2,4-Dimethylphenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Dimethyl phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
4,6-Dinitro-2-methylphenol	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
2,4-Dinitrophenol	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
2,4-Dinitrotoluene	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
2,6-Dinitrotoluene	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
1,2-Diphenylhydrazine as azobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Bis(2-ethylhexyl)phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Fluoranthene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Fluorene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Hexachlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Hexachlorobutadiene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Hexachlorocyclopentadiene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Hexachloroethane	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Indeno(1,2,3-cd)pyrene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Isophorone	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
2-Methylnaphthalene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
2-Methylphenol (o-cresol)	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
3+4-Methylphenol (m+p-cresol)	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Naphthalene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
2-Nitroaniline	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
3-Nitroaniline	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
4-Nitroaniline	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Nitrobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-18

Date/Time Sampled: 3/18/2015 8:15:00AM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-01

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Nitrophenol	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
4-Nitrophenol	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
N-Nitrosodimethylamine	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
N-Nitrosodi-n-propylamine	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Di-n-octyl phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Pentachlorophenol	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Phenanthrene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Phenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Pyrene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Pyridine	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
1,2,4,5-Tetrachlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
1,2,4-Trichlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
2,4,5-Trichlorophenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
2,4,6-Trichlorophenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:16	5030594	JRS
Surrogate: 2-Fluorophenol	20 %	11-120		EPA 8270D			3/23/15 9:20	3/25/15 16:16	5030594	
Surrogate: Phenol-d6	17 %	10-120		EPA 8270D			3/23/15 9:20	3/25/15 16:16	5030594	
Surrogate: Nitrobenzene-d5	14 %	15-120		EPA 8270D	S-06		3/23/15 9:20	3/25/15 16:16	5030594	
Surrogate: 2-Fluorobiphenyl	14 %	23-120		EPA 8270D	S-06		3/23/15 9:20	3/25/15 16:16	5030594	
Surrogate: 2,4,6-Tribromophenol	73 %	36-120		EPA 8270D			3/23/15 9:20	3/25/15 16:16	5030594	
Surrogate: p-Terphenyl-d14	20 %	53-121		EPA 8270D	S-06		3/23/15 9:20	3/25/15 16:16	5030594	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-23

Date/Time Sampled: 3/18/2015 9:00:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-02

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
General Chemistry										
% Solids	74.5	0.04 % by Weight		SOP Moisture		1	3/23/15 13:00	3/23/15 13:00	5030508	DJS
Volatile Organic Compounds by EPA 8260										
Acetone	ND	130	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Acrolein	ND	63	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Acrylonitrile	ND	63	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Benzene	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Bromobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Bromochloromethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Bromodichloromethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Bromoform	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Bromomethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
n-Butylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
sec-Butylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
tert-Butylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Carbon Disulfide	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Carbon Tetrachloride	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Chlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Chloroethane	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Chloroform	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Chloromethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
2-Chlorotoluene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
4-Chlorotoluene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Dibromochloromethane	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,2-Dibromo-3-chloropropane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,2-Dibromoethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Dibromomethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,2-Dichlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,3-Dichlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,4-Dichlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Dichlorodifluoromethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,1-Dichloroethane	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,2-Dichloroethane	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,1-Dichloroethene	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
cis-1,2-Dichloroethene	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN



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110 Technology Parkway, Norcross, GA 30092
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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-23

Date/Time Sampled: 3/18/2015 9:00:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-02

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
trans-1,2-Dichloroethene	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,2-Dichloropropane	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,3-Dichloropropane	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
2,2-Dichloropropane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,1-Dichloropropene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
cis-1,3-Dichloropropene	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
trans-1,3-Dichloropropene	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Ethylbenzene	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Hexachlorobutadiene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Isopropylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
p-Isopropyltoluene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Methyl Butyl Ketone (2-Hexanone)	ND	63	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Methylene Chloride	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Methyl Ethyl Ketone (2-Butanone)	ND	130	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
4-Methyl-2-pentanone (MIBK)	ND	63	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Naphthalene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
n-Propylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Styrene	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,1,1,2-Tetrachloroethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,1,2,2-Tetrachloroethane	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Tetrachloroethene	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Toluene	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,2,3-Trichlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,2,4-Trichlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,1,1-Trichloroethane	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,1,2-Trichloroethane	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Trichloroethene	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Trichlorofluoromethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,2,3-Trichloropropane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,2,4-Trimethylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
1,3,5-Trimethylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Vinyl Acetate	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Vinyl Chloride	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
m+p-Xylene	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
o-Xylene	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN
Xylenes, total	ND	6.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 15:31	5030652	GCN



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-23

Date/Time Sampled: 3/18/2015 9:00:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-02

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Surrogate: Dibromofluoromethane	96 %	80-121		EPA 8260B			3/24/15 15:00	3/24/15 15:31	5030652	
Surrogate: 1,2-Dichloroethane-d4	116 %	70-131		EPA 8260B			3/24/15 15:00	3/24/15 15:31	5030652	
Surrogate: Toluene-d8	100 %	79-120		EPA 8260B			3/24/15 15:00	3/24/15 15:31	5030652	
Surrogate: 4-Bromofluorobenzene	118 %	80-121		EPA 8260B			3/24/15 15:00	3/24/15 15:31	5030652	
Semivolatile Organic Compounds by EPA 8270										
Anthracene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Acenaphthene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Acenaphthylene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Aniline	ND	880	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Benzidine	ND	3600	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Benzo(a)anthracene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Benzo(a)pyrene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Benzo(b)fluoranthene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Benzo(ghi)perylene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Benzo(k)fluoranthene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Benzoic acid	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Benzyl alcohol	ND	880	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Benzyl butyl phthalate	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
4-Bromophenyl phenyl ether	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Di-n-butyl phthalate	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Carbazole	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
4-Chloroaniline	ND	880	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Bis(2-chloroethoxy)methane	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Bis(2-chloroethyl)ether	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Bis(2-chloroisopropyl)ether	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
4-Chloro-3-methylphenol	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
2-Chloronaphthalene	ND	880	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
2-Chlorophenol	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
4-Chlorophenyl phenyl ether	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Chrysene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Dibenzo(a,h)anthracene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Dibenzofuran	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
1,2-Dichlorobenzene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
1,3-Dichlorobenzene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
1,4-Dichlorobenzene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-23

Date/Time Sampled: 3/18/2015 9:00:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-02

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
3,3'-Dichlorobenzidine	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
2,4-Dichlorophenol	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Diethyl phthalate	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
2,4-Dimethylphenol	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Dimethyl phthalate	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
4,6-Dinitro-2-methylphenol	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
2,4-Dinitrophenol	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
2,4-Dinitrotoluene	ND	880	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
2,6-Dinitrotoluene	ND	880	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
1,2-Diphenylhydrazine as azobenzene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Bis(2-ethylhexyl)phthalate	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Fluoranthene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Fluorene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Hexachlorobenzene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Hexachlorobutadiene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Hexachlorocyclopentadiene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Hexachloroethane	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Indeno(1,2,3-cd)pyrene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Isophorone	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
2-Methylnaphthalene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
3+4-Methylphenol (m+p-cresol)	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
2-Methylphenol (o-cresol)	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Naphthalene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
2-Nitroaniline	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
3-Nitroaniline	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
4-Nitroaniline	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Nitrobenzene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
2-Nitrophenol	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
4-Nitrophenol	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
N-Nitrosodimethylamine	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
N-Nitrosodi-n-propylamine	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Di-n-octyl phthalate	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Pentachlorophenol	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Phenanthrene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Phenol	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS



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March 30, 2015

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Project: Capital City Nissan

Lab Number ID: AYC0603-02

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Pyrene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Pyridine	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
1,2,4,5-Tetrachlorobenzene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
1,2,4-Trichlorobenzene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
2,4,5-Trichlorophenol	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
2,4,6-Trichlorophenol	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:24	5030528	JRS
Surrogate: 2-Fluorophenol	51 %	21-120		EPA 8270D			3/20/15 12:06	3/23/15 20:24	5030528	
Surrogate: Phenol-d6	62 %	19-120		EPA 8270D			3/20/15 12:06	3/23/15 20:24	5030528	
Surrogate: Nitrobenzene-d5	53 %	13-120		EPA 8270D			3/20/15 12:06	3/23/15 20:24	5030528	
Surrogate: 2-Fluorobiphenyl	68 %	17-120		EPA 8270D			3/20/15 12:06	3/23/15 20:24	5030528	
Surrogate: 2,4,6-Tribromophenol	80 %	30-120		EPA 8270D			3/20/15 12:06	3/23/15 20:24	5030528	
Surrogate: p-Terphenyl-d14	91 %	41-120		EPA 8270D			3/20/15 12:06	3/23/15 20:24	5030528	



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-23

Date/Time Sampled: 3/18/2015 9:15:00AM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-03

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Acetone	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Acrolein	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Acrylonitrile	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Bromobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Bromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Bromodichloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Bromoform	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Bromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
n-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
sec-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
tert-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Carbon Disulfide	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Carbon Tetrachloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Chlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1-Chlorobutane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Chloroethane	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Chloroform	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Chloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
2-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
4-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Dibromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,2-Dibromo-3-chloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,2-Dibromoethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Dibromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Dichlorodifluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,1-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,2-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,1-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
cis-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
trans-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

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Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-03

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,2-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,3-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
2,2-Dichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,1-Dichloropropene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
cis-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
trans-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Ethyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Hexachlorobutadiene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
p-Isopropyltoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Hexachloroethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Iodomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Isopropylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Methacrylonitrile	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Methyl Acrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Methylene Chloride	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Methyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Methyl-tert-Butyl Ether	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Naphthalene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
2-Nitropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Propionitrile (Ethyl Cyanide)	ND	20	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
n-Propylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Styrene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Tetrachloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Tetrahydrofuran	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,2,3-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,1,1-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,1,2-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Trichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART



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Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,2,3-Trichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,2,4-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
1,3,5-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Vinyl Acetate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Vinyl Chloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
m+p-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
o-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 12:41	5030589	ART
Surrogate: Dibromofluoromethane	97 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 12:41	5030589	
Surrogate: 1,2-Dichloroethane-d4	98 %	78-120		EPA 8260B			3/23/15 8:45	3/23/15 12:41	5030589	
Surrogate: Toluene-d8	100 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 12:41	5030589	
Surrogate: 4-Bromofluorobenzene	100 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 12:41	5030589	
Semivolatile Organic Compounds by EPA 8270										
Acenaphthene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Acenaphthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Acenaphthylene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Acenaphthylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Aniline	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Aniline	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Anthracene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Benzidine	ND	180	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Benzidine	ND	80	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Benzo(a)anthracene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Benzo(a)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Benzo(a)pyrene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Benzo(a)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Benzo(b)fluoranthene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Benzo(b)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Benzo(ghi)perylene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Benzo(ghi)perylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Benzo(k)fluoranthene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Benzo(k)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Benzoic acid	ND	110	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS



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Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Benzoic acid	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Benzyl alcohol	ND	44	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Benzyl alcohol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Benzyl butyl phthalate	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Benzyl butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
4-Bromophenyl phenyl ether	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
4-Bromophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Di-n-butyl phthalate	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Di-n-butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Carbazole	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Carbazole	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
4-Chloroaniline	ND	44	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
4-Chloroaniline	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Bis(2-chloroethoxy)methane	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Bis(2-chloroethoxy)methane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Bis(2-chloroethyl)ether	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Bis(2-chloroethyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Bis(2-chloroisopropyl)ether	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Bis(2-chloroisopropyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
4-Chloro-3-methylphenol	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
4-Chloro-3-methylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
2-Chloronaphthalene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
2-Chloronaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
2-Chlorophenol	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
2-Chlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
4-Chlorophenyl phenyl ether	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
4-Chlorophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Chrysene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Chrysene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Dibenzo(a,h)anthracene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Dibenzofuran	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Dibenzofuran	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
1,2-Dichlorobenzene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
1,3-Dichlorobenzene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS



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(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-23

Date/Time Sampled: 3/18/2015 9:15:00AM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-03

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
1,4-Dichlorobenzene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
3,3'-Dichlorobenzidine	ND	44	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
3,3'-Dichlorobenzidine	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
2,4-Dichlorophenol	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
2,4-Dichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Diethyl phthalate	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Diethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
2,4-Dimethylphenol	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
2,4-Dimethylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Dimethyl phthalate	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Dimethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
4,6-Dinitro-2-methylphenol	ND	110	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
4,6-Dinitro-2-methylphenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
2,4-Dinitrophenol	ND	110	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
2,4-Dinitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
2,4-Dinitrotoluene	ND	44	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
2,4-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
2,6-Dinitrotoluene	ND	44	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
2,6-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
1,2-Diphenylhydrazine as azobenzene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
1,2-Diphenylhydrazine as azobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Bis(2-ethylhexyl)phthalate	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Bis(2-ethylhexyl)phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Fluoranthene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Fluorene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Fluorene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Hexachlorobenzene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Hexachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Hexachlorobutadiene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Hexachlorobutadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Hexachlorocyclopentadiene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Hexachlorocyclopentadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Hexachloroethane	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-23

Date/Time Sampled: 3/18/2015 9:15:00AM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-03

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Hexachloroethane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Indeno(1,2,3-cd)pyrene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Isophorone	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Isophorone	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
2-Methylnaphthalene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
2-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
2-Methylphenol (o-cresol)	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
2-Methylphenol (o-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
3+4-Methylphenol (m+p-cresol)	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
3+4-Methylphenol (m+p-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Naphthalene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Naphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
2-Nitroaniline	ND	110	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
2-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
3-Nitroaniline	ND	110	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
3-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
4-Nitroaniline	ND	110	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
4-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Nitrobenzene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Nitrobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
2-Nitrophenol	ND	110	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
2-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
4-Nitrophenol	ND	110	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
4-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
N-Nitrosodimethylamine	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
N-Nitrosodimethylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
N-Nitrosodi-n-propylamine	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
N-Nitrosodi-n-propylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Di-n-octyl phthalate	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Di-n-octyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Pentachlorophenol	ND	44	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Pentachlorophenol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Phenanthrene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-23

Date/Time Sampled: 3/18/2015 9:15:00AM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-03

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Phenanthrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Phenol	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Phenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Pyrene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Pyridine	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
Pyridine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
1,2,4,5-Tetrachlorobenzene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
1,2,4,5-Tetrachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
1,2,4-Trichlorobenzene	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
2,4,5-Trichlorophenol	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
2,4,5-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
2,4,6-Trichlorophenol	ND	22	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:02	5030723	JRS
2,4,6-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 2:40	5030594	JRS
Surrogate: 2-Fluorophenol	53 %	11-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 13:02	5030723	
Surrogate: 2-Fluorophenol	36 %	11-120		EPA 8270D			3/23/15 9:20	3/25/15 2:40	5030594	
Surrogate: Phenol-d6	46 %	10-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 13:02	5030723	
Surrogate: Phenol-d6	29 %	10-120		EPA 8270D			3/23/15 9:20	3/25/15 2:40	5030594	
Surrogate: Nitrobenzene-d5	65 %	15-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 13:02	5030723	
Surrogate: Nitrobenzene-d5	49 %	15-120		EPA 8270D			3/23/15 9:20	3/25/15 2:40	5030594	
Surrogate: 2-Fluorobiphenyl	77 %	23-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 13:02	5030723	
Surrogate: 2-Fluorobiphenyl	49 %	23-120		EPA 8270D			3/23/15 9:20	3/25/15 2:40	5030594	
Surrogate: 2,4,6-Tribromophenol	87 %	36-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 13:02	5030723	
Surrogate: 2,4,6-Tribromophenol	71 %	36-120		EPA 8270D			3/23/15 9:20	3/25/15 2:40	5030594	
Surrogate: p-Terphenyl-d14	89 %	53-121		EPA 8270D	H-02		3/26/15 15:05	3/27/15 13:02	5030723	
Surrogate: p-Terphenyl-d14	74 %	53-121		EPA 8270D			3/23/15 9:20	3/25/15 2:40	5030594	



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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: MW-16

Date/Time Sampled: 3/18/2015 9:30:00AM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-04

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Metals, Total										
Lead	ND	0.0010	mg/L	EPA 6020A		1	3/24/15 8:45	3/24/15 16:25	5030619	CSW
BTEX by EPA 8260										
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 19:59	5030610	GCN
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 19:59	5030610	GCN
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 19:59	5030610	GCN
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 19:59	5030610	GCN
BTEX. total	ND	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 19:59	5030610	GCN
Surrogate: Dibromofluoromethane	91 %	80-120		EPA 8260B			3/23/15 15:00	3/23/15 19:59	5030610	
Surrogate: 1,2-Dichloroethane-d4	102 %	78-120		EPA 8260B			3/23/15 15:00	3/23/15 19:59	5030610	
Surrogate: Toluene-d8	101 %	80-120		EPA 8260B			3/23/15 15:00	3/23/15 19:59	5030610	
Surrogate: 4-Bromofluorobenzene	120 %	80-120		EPA 8260B			3/23/15 15:00	3/23/15 19:59	5030610	
Polynuclear Aromatic Compounds by EPA 8270										
Acenaphthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
Acenaphthylene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
Anthracene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
Benzo(a)anthracene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
Benzo(a)pyrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
Benzo(b)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
Benzo(ghi)perylene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
Benzo(k)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
Chrysene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
Fluoranthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
Fluorene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
1-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
2-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
Naphthalene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
Phenanthrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
Pyrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/24/15 23:16	5030625	JRS
Surrogate: Nitrobenzene-d5	52 %	15-120		EPA 8270D			3/24/15 11:00	3/24/15 23:16	5030625	
Surrogate: 2-Fluorobiphenyl	55 %	23-120		EPA 8270D			3/24/15 11:00	3/24/15 23:16	5030625	
Surrogate: p-Terphenyl-d14	78 %	53-121		EPA 8270D			3/24/15 11:00	3/24/15 23:16	5030625	



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-22

Date/Time Sampled: 3/18/2015 10:00:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-05

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
General Chemistry										
% Solids	76.7	0.04 % by Weight		SOP Moisture		1	3/23/15 13:00	3/23/15 13:00	5030508	DJS
Volatile Organic Compounds by EPA 8260										
Acetone	ND	110	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Acrolein	ND	56	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Acrylonitrile	ND	56	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Benzene	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Bromobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Bromochloromethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Bromodichloromethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Bromoform	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Bromomethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
n-Butylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
sec-Butylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
tert-Butylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Carbon Disulfide	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Carbon Tetrachloride	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Chlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Chloroethane	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Chloroform	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Chloromethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
2-Chlorotoluene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
4-Chlorotoluene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Dibromochloromethane	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,2-Dibromo-3-chloropropane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,2-Dibromoethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Dibromomethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,2-Dichlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,3-Dichlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,4-Dichlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Dichlorodifluoromethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,1-Dichloroethane	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,2-Dichloroethane	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,1-Dichloroethene	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
cis-1,2-Dichloroethene	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN



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110 Technology Parkway, Norcross, GA 30092
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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-22

Date/Time Sampled: 3/18/2015 10:00:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-05

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
trans-1,2-Dichloroethene	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,2-Dichloropropane	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,3-Dichloropropane	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
2,2-Dichloropropane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,1-Dichloropropene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
cis-1,3-Dichloropropene	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
trans-1,3-Dichloropropene	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Ethylbenzene	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Hexachlorobutadiene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Isopropylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
p-Isopropyltoluene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Methyl Butyl Ketone (2-Hexanone)	ND	56	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Methylene Chloride	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Methyl Ethyl Ketone (2-Butanone)	ND	110	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
4-Methyl-2-pentanone (MIBK)	ND	56	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Naphthalene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
n-Propylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Styrene	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,1,1,2-Tetrachloroethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,1,2,2-Tetrachloroethane	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Tetrachloroethene	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Toluene	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,2,3-Trichlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,2,4-Trichlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,1,1-Trichloroethane	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,1,2-Trichloroethane	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Trichloroethene	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Trichlorofluoromethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,2,3-Trichloropropane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,2,4-Trimethylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
1,3,5-Trimethylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Vinyl Acetate	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Vinyl Chloride	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
m+p-Xylene	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
o-Xylene	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN
Xylenes, total	ND	5.6	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 16:01	5030652	GCN



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-22

Date/Time Sampled: 3/18/2015 10:00:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-05

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Surrogate: Dibromofluoromethane	98 %	80-121		EPA 8260B			3/24/15 15:00	3/24/15 16:01	5030652	
Surrogate: 1,2-Dichloroethane-d4	121 %	70-131		EPA 8260B			3/24/15 15:00	3/24/15 16:01	5030652	
Surrogate: Toluene-d8	100 %	79-120		EPA 8260B			3/24/15 15:00	3/24/15 16:01	5030652	
Surrogate: 4-Bromofluorobenzene	118 %	80-121		EPA 8260B			3/24/15 15:00	3/24/15 16:01	5030652	
Semivolatile Organic Compounds by EPA 8270										
Anthracene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Acenaphthene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Acenaphthylene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Aniline	ND	860	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Benzidine	ND	3500	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Benzo(a)anthracene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Benzo(a)pyrene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Benzo(b)fluoranthene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Benzo(ghi)perylene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Benzo(k)fluoranthene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Benzoic acid	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Benzyl alcohol	ND	860	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Benzyl butyl phthalate	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
4-Bromophenyl phenyl ether	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Di-n-butyl phthalate	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Carbazole	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
4-Chloroaniline	ND	860	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Bis(2-chloroethoxy)methane	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Bis(2-chloroethyl)ether	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Bis(2-chloroisopropyl)ether	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
4-Chloro-3-methylphenol	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
2-Chloronaphthalene	ND	860	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
2-Chlorophenol	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
4-Chlorophenyl phenyl ether	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Chrysene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Dibenzo(a,h)anthracene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Dibenzofuran	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
1,2-Dichlorobenzene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
1,3-Dichlorobenzene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
1,4-Dichlorobenzene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-22

Date/Time Sampled: 3/18/2015 10:00:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-05

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
3,3'-Dichlorobenzidine	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
2,4-Dichlorophenol	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Diethyl phthalate	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
2,4-Dimethylphenol	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Dimethyl phthalate	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
4,6-Dinitro-2-methylphenol	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
2,4-Dinitrophenol	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
2,4-Dinitrotoluene	ND	860	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
2,6-Dinitrotoluene	ND	860	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
1,2-Diphenylhydrazine as azobenzene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Bis(2-ethylhexyl)phthalate	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Fluoranthene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Fluorene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Hexachlorobenzene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Hexachlorobutadiene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Hexachlorocyclopentadiene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Hexachloroethane	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Indeno(1,2,3-cd)pyrene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Isophorone	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
2-Methylnaphthalene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
3+4-Methylphenol (m+p-cresol)	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
2-Methylphenol (o-cresol)	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Naphthalene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
2-Nitroaniline	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
3-Nitroaniline	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
4-Nitroaniline	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Nitrobenzene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
2-Nitrophenol	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
4-Nitrophenol	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
N-Nitrosodimethylamine	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
N-Nitrosodi-n-propylamine	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Di-n-octyl phthalate	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Pentachlorophenol	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Phenanthrene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Phenol	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS



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March 30, 2015

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Project: Capital City Nissan

Lab Number ID: AYC0603-05

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Pyrene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Pyridine	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
1,2,4,5-Tetrachlorobenzene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
1,2,4-Trichlorobenzene	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
2,4,5-Trichlorophenol	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
2,4,6-Trichlorophenol	ND	430	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 20:52	5030528	JRS
Surrogate: 2-Fluorophenol	66 %	21-120		EPA 8270D			3/20/15 12:06	3/21/15 20:52	5030528	
Surrogate: Phenol-d6	74 %	19-120		EPA 8270D			3/20/15 12:06	3/21/15 20:52	5030528	
Surrogate: Nitrobenzene-d5	66 %	13-120		EPA 8270D			3/20/15 12:06	3/21/15 20:52	5030528	
Surrogate: 2-Fluorobiphenyl	76 %	17-120		EPA 8270D			3/20/15 12:06	3/21/15 20:52	5030528	
Surrogate: 2,4,6-Tribromophenol	91 %	30-120		EPA 8270D			3/20/15 12:06	3/21/15 20:52	5030528	
Surrogate: p-Terphenyl-d14	114 %	41-120		EPA 8270D			3/20/15 12:06	3/21/15 20:52	5030528	



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-21

Date/Time Sampled: 3/18/2015 11:00:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-06

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
General Chemistry										
% Solids	83.3	0.04 % by Weight		SOP Moisture		1	3/23/15 13:00	3/23/15 13:00	5030508	DJS
Volatile Organic Compounds by EPA 8260										
Acetone	ND	7900	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Acrolein	ND	3900	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Acrylonitrile	ND	3900	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Benzene	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Bromobenzene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Bromochloromethane	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Bromodichloromethane	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Bromoform	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Bromomethane	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
n-Butylbenzene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
sec-Butylbenzene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
tert-Butylbenzene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Carbon Disulfide	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Carbon Tetrachloride	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Chlorobenzene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Chloroethane	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Chloroform	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Chloromethane	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
2-Chlorotoluene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
4-Chlorotoluene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Dibromochloromethane	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,2-Dibromo-3-chloropropane	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,2-Dibromoethane	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Dibromomethane	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,2-Dichlorobenzene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,3-Dichlorobenzene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,4-Dichlorobenzene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Dichlorodifluoromethane	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,1-Dichloroethane	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,2-Dichloroethane	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,1-Dichloroethene	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
cis-1,2-Dichloroethene	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN



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TriHydro Corporation
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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-21

Date/Time Sampled: 3/18/2015 11:00:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-06

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
trans-1,2-Dichloroethene	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,2-Dichloropropane	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,3-Dichloropropane	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
2,2-Dichloropropane	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,1-Dichloropropene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
cis-1,3-Dichloropropene	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
trans-1,3-Dichloropropene	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Ethylbenzene	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Hexachlorobutadiene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Isopropylbenzene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
p-Isopropyltoluene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Methyl Butyl Ketone (2-Hexanone)	ND	3900	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Methylene Chloride	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Methyl Ethyl Ketone (2-Butanone)	ND	7900	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
4-Methyl-2-pentanone (MIBK)	ND	3900	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Naphthalene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
n-Propylbenzene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Styrene	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,1,1,2-Tetrachloroethane	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,1,2,2-Tetrachloroethane	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Tetrachloroethene	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Toluene	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,2,3-Trichlorobenzene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,2,4-Trichlorobenzene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,1,1-Trichloroethane	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,1,2-Trichloroethane	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Trichloroethene	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Trichlorofluoromethane	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,2,3-Trichloropropane	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,2,4-Trimethylbenzene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
1,3,5-Trimethylbenzene	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Vinyl Acetate	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Vinyl Chloride	ND	790	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
m+p-Xylene	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
o-Xylene	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN
Xylenes, total	ND	390	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 18:04	5030652	GCN



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TriHydro Corporation
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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-21

Date/Time Sampled: 3/18/2015 11:00:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-06

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Surrogate: Dibromofluoromethane	97 %	80-121		EPA 8260B			3/26/15 16:00	3/26/15 18:04	5030652	
Surrogate: 1,2-Dichloroethane-d4	103 %	70-131		EPA 8260B			3/26/15 16:00	3/26/15 18:04	5030652	
Surrogate: Toluene-d8	94 %	79-120		EPA 8260B			3/26/15 16:00	3/26/15 18:04	5030652	
Surrogate: 4-Bromofluorobenzene	106 %	80-121		EPA 8260B			3/26/15 16:00	3/26/15 18:04	5030652	
Semivolatile Organic Compounds by EPA 8270										
Anthracene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Acenaphthene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Acenaphthylene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Aniline	ND	800	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Benzidine	ND	3300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Benzo(a)anthracene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Benzo(a)pyrene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Benzo(b)fluoranthene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Benzo(ghi)perylene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Benzo(k)fluoranthene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Benzoic acid	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Benzyl alcohol	ND	800	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Benzyl butyl phthalate	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
4-Bromophenyl phenyl ether	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Di-n-butyl phthalate	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Carbazole	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
4-Chloroaniline	ND	800	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Bis(2-chloroethoxy)methane	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Bis(2-chloroethyl)ether	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Bis(2-chloroisopropyl)ether	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
4-Chloro-3-methylphenol	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
2-Chloronaphthalene	ND	800	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
2-Chlorophenol	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
4-Chlorophenyl phenyl ether	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Chrysene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Dibenzo(a,h)anthracene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Dibenzofuran	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
1,2-Dichlorobenzene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
1,3-Dichlorobenzene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
1,4-Dichlorobenzene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS



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March 30, 2015

Report No.: AYC0603

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Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-06

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
3,3'-Dichlorobenzidine	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
2,4-Dichlorophenol	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Diethyl phthalate	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
2,4-Dimethylphenol	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Dimethyl phthalate	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
4,6-Dinitro-2-methylphenol	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
2,4-Dinitrophenol	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
2,4-Dinitrotoluene	ND	800	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
2,6-Dinitrotoluene	ND	800	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
1,2-Diphenylhydrazine as azobenzene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Bis(2-ethylhexyl)phthalate	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Fluoranthene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Fluorene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Hexachlorobenzene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Hexachlorobutadiene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Hexachlorocyclopentadiene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Hexachloroethane	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Indeno(1,2,3-cd)pyrene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Isophorone	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
2-Methylnaphthalene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
3+4-Methylphenol (m+p-cresol)	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
2-Methylphenol (o-cresol)	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Naphthalene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
2-Nitroaniline	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
3-Nitroaniline	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
4-Nitroaniline	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Nitrobenzene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
2-Nitrophenol	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
4-Nitrophenol	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
N-Nitrosodimethylamine	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
N-Nitrosodi-n-propylamine	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Di-n-octyl phthalate	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Pentachlorophenol	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Phenanthrene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Phenol	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-21

Date/Time Sampled: 3/18/2015 11:00:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-06

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Pyrene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Pyridine	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
1,2,4,5-Tetrachlorobenzene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
1,2,4-Trichlorobenzene	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
2,4,5-Trichlorophenol	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
2,4,6-Trichlorophenol	ND	400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 20:47	5030528	JRS
Surrogate: 2-Fluorophenol	59 %	21-120		EPA 8270D			3/20/15 12:06	3/23/15 20:47	5030528	
Surrogate: Phenol-d6	67 %	19-120		EPA 8270D			3/20/15 12:06	3/23/15 20:47	5030528	
Surrogate: Nitrobenzene-d5	61 %	13-120		EPA 8270D			3/20/15 12:06	3/23/15 20:47	5030528	
Surrogate: 2-Fluorobiphenyl	74 %	17-120		EPA 8270D			3/20/15 12:06	3/23/15 20:47	5030528	
Surrogate: 2,4,6-Tribromophenol	90 %	30-120		EPA 8270D			3/20/15 12:06	3/23/15 20:47	5030528	
Surrogate: p-Terphenyl-d14	95 %	41-120		EPA 8270D			3/20/15 12:06	3/23/15 20:47	5030528	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-20

Date/Time Sampled: 3/18/2015 11:15:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-07

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
General Chemistry										
% Solids	78.6	0.04 % by Weight		SOP Moisture		1	3/23/15 13:00	3/23/15 13:00	5030508	DJS
Volatile Organic Compounds by EPA 8260										
Acetone	ND	110	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Acrolein	ND	56	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Acrylonitrile	ND	56	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Benzene	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Bromobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Bromochloromethane	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Bromodichloromethane	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Bromoform	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Bromomethane	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
n-Butylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
sec-Butylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
tert-Butylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Carbon Disulfide	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Carbon Tetrachloride	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Chlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Chloroethane	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Chloroform	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Chloromethane	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
2-Chlorotoluene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
4-Chlorotoluene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Dibromochloromethane	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,2-Dibromo-3-chloropropane	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,2-Dibromoethane	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Dibromomethane	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,2-Dichlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,3-Dichlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,4-Dichlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Dichlorodifluoromethane	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,1-Dichloroethane	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,2-Dichloroethane	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,1-Dichloroethene	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
cis-1,2-Dichloroethene	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-20

Date/Time Sampled: 3/18/2015 11:15:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-07

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
trans-1,2-Dichloroethene	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,2-Dichloropropane	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,3-Dichloropropane	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
2,2-Dichloropropane	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,1-Dichloropropene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
cis-1,3-Dichloropropene	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
trans-1,3-Dichloropropene	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Ethylbenzene	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Hexachlorobutadiene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Isopropylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
p-Isopropyltoluene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Methyl Butyl Ketone (2-Hexanone)	ND	56	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Methylene Chloride	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Methyl Ethyl Ketone (2-Butanone)	ND	110	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
4-Methyl-2-pentanone (MIBK)	ND	56	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Naphthalene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
n-Propylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Styrene	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,1,1,2-Tetrachloroethane	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,1,2,2-Tetrachloroethane	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Tetrachloroethene	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Toluene	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,2,3-Trichlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,2,4-Trichlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,1,1-Trichloroethane	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,1,2-Trichloroethane	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Trichloroethene	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Trichlorofluoromethane	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,2,3-Trichloropropane	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,2,4-Trimethylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
1,3,5-Trimethylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Vinyl Acetate	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Vinyl Chloride	ND	11	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
m+p-Xylene	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
o-Xylene	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN
Xylenes, total	ND	5.6	ug/kg dry	EPA 8260B		1	3/26/15 16:00	3/26/15 16:35	5030729	GCN



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-20

Date/Time Sampled: 3/18/2015 11:15:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-07

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Surrogate: Dibromofluoromethane	100 %	80-121		EPA 8260B			3/26/15 16:00	3/26/15 16:35	5030729	
Surrogate: 1,2-Dichloroethane-d4	106 %	70-131		EPA 8260B			3/26/15 16:00	3/26/15 16:35	5030729	
Surrogate: Toluene-d8	94 %	79-120		EPA 8260B			3/26/15 16:00	3/26/15 16:35	5030729	
Surrogate: 4-Bromofluorobenzene	109 %	80-121		EPA 8260B			3/26/15 16:00	3/26/15 16:35	5030729	
Semivolatile Organic Compounds by EPA 8270										
Anthracene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Acenaphthene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Acenaphthylene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Aniline	ND	840	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Benzidine	ND	3400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Benzo(a)anthracene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Benzo(a)pyrene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Benzo(b)fluoranthene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Benzo(ghi)perylene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Benzo(k)fluoranthene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Benzoic acid	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Benzyl alcohol	ND	840	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Benzyl butyl phthalate	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
4-Bromophenyl phenyl ether	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Di-n-butyl phthalate	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Carbazole	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
4-Chloroaniline	ND	840	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Bis(2-chloroethoxy)methane	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Bis(2-chloroethyl)ether	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Bis(2-chloroisopropyl)ether	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
4-Chloro-3-methylphenol	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
2-Chloronaphthalene	ND	840	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
2-Chlorophenol	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
4-Chlorophenyl phenyl ether	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Chrysene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Dibenzo(a,h)anthracene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Dibenzofuran	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
1,2-Dichlorobenzene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
1,3-Dichlorobenzene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
1,4-Dichlorobenzene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-20

Date/Time Sampled: 3/18/2015 11:15:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-07

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
3,3'-Dichlorobenzidine	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
2,4-Dichlorophenol	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Diethyl phthalate	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
2,4-Dimethylphenol	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Dimethyl phthalate	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
4,6-Dinitro-2-methylphenol	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
2,4-Dinitrophenol	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
2,4-Dinitrotoluene	ND	840	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
2,6-Dinitrotoluene	ND	840	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
1,2-Diphenylhydrazine as azobenzene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Bis(2-ethylhexyl)phthalate	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Fluoranthene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Fluorene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Hexachlorobenzene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Hexachlorobutadiene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Hexachlorocyclopentadiene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Hexachloroethane	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Indeno(1,2,3-cd)pyrene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Isophorone	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
2-Methylnaphthalene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
3+4-Methylphenol (m+p-cresol)	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
2-Methylphenol (o-cresol)	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Naphthalene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
2-Nitroaniline	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
3-Nitroaniline	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
4-Nitroaniline	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Nitrobenzene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
2-Nitrophenol	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
4-Nitrophenol	ND	2200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
N-Nitrosodimethylamine	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
N-Nitrosodi-n-propylamine	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Di-n-octyl phthalate	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Pentachlorophenol	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Phenanthrene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Phenol	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-20

Date/Time Sampled: 3/18/2015 11:15:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-07

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Pyrene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Pyridine	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
1,2,4,5-Tetrachlorobenzene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
1,2,4-Trichlorobenzene	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
2,4,5-Trichlorophenol	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
2,4,6-Trichlorophenol	ND	420	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 21:39	5030528	JRS
Surrogate: 2-Fluorophenol	60 %	21-120		EPA 8270D			3/20/15 12:06	3/21/15 21:39	5030528	
Surrogate: Phenol-d6	70 %	19-120		EPA 8270D			3/20/15 12:06	3/21/15 21:39	5030528	
Surrogate: Nitrobenzene-d5	62 %	13-120		EPA 8270D			3/20/15 12:06	3/21/15 21:39	5030528	
Surrogate: 2-Fluorobiphenyl	71 %	17-120		EPA 8270D			3/20/15 12:06	3/21/15 21:39	5030528	
Surrogate: 2,4,6-Tribromophenol	80 %	30-120		EPA 8270D			3/20/15 12:06	3/21/15 21:39	5030528	
Surrogate: p-Terphenyl-d14	93 %	41-120		EPA 8270D			3/20/15 12:06	3/21/15 21:39	5030528	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-20

Date/Time Sampled: 3/18/2015 11:30:00AM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-08

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Acetone	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Acrolein	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Acrylonitrile	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Bromobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Bromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Bromodichloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Bromoform	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Bromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
n-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
sec-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
tert-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Carbon Disulfide	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Carbon Tetrachloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Chlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1-Chlorobutane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Chloroethane	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Chloroform	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Chloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
2-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
4-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Dibromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,2-Dibromo-3-chloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,2-Dibromoethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Dibromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Dichlorodifluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,1-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,2-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,1-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
cis-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
trans-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-20

Date/Time Sampled: 3/18/2015 11:30:00AM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-08

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,2-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,3-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
2,2-Dichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,1-Dichloropropene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
cis-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
trans-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Ethyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Hexachlorobutadiene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
p-Isopropyltoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Hexachloroethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Iodomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Isopropylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Methacrylonitrile	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Methyl Acrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Methylene Chloride	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Methyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Methyl-tert-Butyl Ether	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Naphthalene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
2-Nitropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Propionitrile (Ethyl Cyanide)	ND	20	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
n-Propylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Styrene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Tetrachloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Tetrahydrofuran	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,2,3-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,1,1-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,1,2-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Trichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-20

Date/Time Sampled: 3/18/2015 11:30:00AM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-08

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,2,3-Trichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,2,4-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
1,3,5-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Vinyl Acetate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Vinyl Chloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
m+p-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
o-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:10	5030589	ART
Surrogate: Dibromofluoromethane	97 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 13:10	5030589	
Surrogate: 1,2-Dichloroethane-d4	101 %	78-120		EPA 8260B			3/23/15 8:45	3/23/15 13:10	5030589	
Surrogate: Toluene-d8	100 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 13:10	5030589	
Surrogate: 4-Bromofluorobenzene	103 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 13:10	5030589	
Semivolatile Organic Compounds by EPA 8270										
Acenaphthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Acenaphthylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Aniline	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Benzidine	ND	80	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Benzo(a)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Benzo(a)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Benzo(b)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Benzo(ghi)perylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Benzo(k)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Benzoic acid	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Benzyl alcohol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Benzyl butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
4-Bromophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Di-n-butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Carbazole	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
4-Chloroaniline	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Bis(2-chloroethoxy)methane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Bis(2-chloroethyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Bis(2-chloroisopropyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
4-Chloro-3-methylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-20

Date/Time Sampled: 3/18/2015 11:30:00AM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-08

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Chloronaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
2-Chlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
4-Chlorophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Chrysene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Dibenzofuran	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
3,3'-Dichlorobenzidine	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
2,4-Dichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Diethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
2,4-Dimethylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Dimethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
4,6-Dinitro-2-methylphenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
2,4-Dinitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
2,4-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
2,6-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
1,2-Diphenylhydrazine as azobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Bis(2-ethylhexyl)phthalate	14	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Fluorene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Hexachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Hexachlorobutadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Hexachlorocyclopentadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Hexachloroethane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Isophorone	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
2-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
2-Methylphenol (o-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
3+4-Methylphenol (m+p-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Naphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
2-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
3-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
4-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Nitrobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-20

Date/Time Sampled: 3/18/2015 11:30:00AM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-08

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
4-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
N-Nitrosodimethylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
N-Nitrosodi-n-propylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Di-n-octyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Pentachlorophenol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Phenanthrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Phenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Pyridine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
1,2,4,5-Tetrachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
2,4,5-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
2,4,6-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:03	5030594	JRS
Surrogate: 2-Fluorophenol	25 %	11-120		EPA 8270D			3/23/15 9:20	3/25/15 3:03	5030594	
Surrogate: Phenol-d6	23 %	10-120		EPA 8270D			3/23/15 9:20	3/25/15 3:03	5030594	
Surrogate: Nitrobenzene-d5	39 %	15-120		EPA 8270D			3/23/15 9:20	3/25/15 3:03	5030594	
Surrogate: 2-Fluorobiphenyl	44 %	23-120		EPA 8270D			3/23/15 9:20	3/25/15 3:03	5030594	
Surrogate: 2,4,6-Tribromophenol	62 %	36-120		EPA 8270D			3/23/15 9:20	3/25/15 3:03	5030594	
Surrogate: p-Terphenyl-d14	55 %	53-121		EPA 8270D			3/23/15 9:20	3/25/15 3:03	5030594	



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-19

Date/Time Sampled: 3/18/2015 11:50:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-09

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
General Chemistry										
% Solids	75.0	0.04 % by Weight		SOP Moisture		1	3/23/15 13:00	3/23/15 13:00	5030508	DJS
Volatile Organic Compounds by EPA 8260										
Acetone	ND	130	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Acrolein	ND	65	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Acrylonitrile	ND	65	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Benzene	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Bromobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Bromochloromethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Bromodichloromethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Bromoform	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Bromomethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
n-Butylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
sec-Butylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
tert-Butylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Carbon Disulfide	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Carbon Tetrachloride	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Chlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Chloroethane	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Chloroform	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Chloromethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
2-Chlorotoluene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
4-Chlorotoluene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Dibromochloromethane	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,2-Dibromo-3-chloropropane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,2-Dibromoethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Dibromomethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,2-Dichlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,3-Dichlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,4-Dichlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Dichlorodifluoromethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,1-Dichloroethane	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,2-Dichloroethane	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,1-Dichloroethene	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
cis-1,2-Dichloroethene	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN



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March 30, 2015

Report No.: AYC0603

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Date/Time Sampled: 3/18/2015 11:50:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-09

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
trans-1,2-Dichloroethene	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,2-Dichloropropane	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,3-Dichloropropane	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
2,2-Dichloropropane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,1-Dichloropropene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
cis-1,3-Dichloropropene	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
trans-1,3-Dichloropropene	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Ethylbenzene	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Hexachlorobutadiene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Isopropylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
p-Isopropyltoluene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Methyl Butyl Ketone (2-Hexanone)	ND	65	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Methylene Chloride	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Methyl Ethyl Ketone (2-Butanone)	ND	130	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
4-Methyl-2-pentanone (MIBK)	ND	65	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Naphthalene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
n-Propylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Styrene	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,1,1,2-Tetrachloroethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,1,2,2-Tetrachloroethane	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Tetrachloroethene	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Toluene	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,2,3-Trichlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,2,4-Trichlorobenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,1,1-Trichloroethane	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,1,2-Trichloroethane	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Trichloroethene	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Trichlorofluoromethane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,2,3-Trichloropropane	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,2,4-Trimethylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
1,3,5-Trimethylbenzene	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Vinyl Acetate	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Vinyl Chloride	ND	13	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
m+p-Xylene	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
o-Xylene	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN
Xylenes, total	ND	6.5	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:00	5030652	GCN



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-19

Date/Time Sampled: 3/18/2015 11:50:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-09

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Surrogate: Dibromofluoromethane	99 %	80-121		EPA 8260B			3/24/15 15:00	3/24/15 17:00	5030652	
Surrogate: 1,2-Dichloroethane-d4	126 %	70-131		EPA 8260B			3/24/15 15:00	3/24/15 17:00	5030652	
Surrogate: Toluene-d8	100 %	79-120		EPA 8260B			3/24/15 15:00	3/24/15 17:00	5030652	
Surrogate: 4-Bromofluorobenzene	119 %	80-121		EPA 8260B			3/24/15 15:00	3/24/15 17:00	5030652	
Semivolatile Organic Compounds by EPA 8270										
Anthracene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Acenaphthene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Acenaphthylene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Aniline	ND	880	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Benzidine	ND	3600	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Benzo(a)anthracene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Benzo(a)pyrene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Benzo(b)fluoranthene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Benzo(ghi)perylene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Benzo(k)fluoranthene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Benzoic acid	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Benzyl alcohol	ND	880	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Benzyl butyl phthalate	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
4-Bromophenyl phenyl ether	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Di-n-butyl phthalate	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Carbazole	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
4-Chloroaniline	ND	880	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Bis(2-chloroethoxy)methane	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Bis(2-chloroethyl)ether	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Bis(2-chloroisopropyl)ether	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
4-Chloro-3-methylphenol	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
2-Chloronaphthalene	ND	880	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
2-Chlorophenol	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
4-Chlorophenyl phenyl ether	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Chrysene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Dibenzo(a,h)anthracene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Dibenzofuran	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
1,2-Dichlorobenzene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
1,3-Dichlorobenzene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
1,4-Dichlorobenzene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS



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TriHydro Corporation
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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-19

Date/Time Sampled: 3/18/2015 11:50:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-09

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
3,3'-Dichlorobenzidine	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
2,4-Dichlorophenol	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Diethyl phthalate	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
2,4-Dimethylphenol	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Dimethyl phthalate	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
4,6-Dinitro-2-methylphenol	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
2,4-Dinitrophenol	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
2,4-Dinitrotoluene	ND	880	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
2,6-Dinitrotoluene	ND	880	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
1,2-Diphenylhydrazine as azobenzene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Bis(2-ethylhexyl)phthalate	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Fluoranthene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Fluorene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Hexachlorobenzene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Hexachlorobutadiene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Hexachlorocyclopentadiene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Hexachloroethane	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Indeno(1,2,3-cd)pyrene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Isophorone	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
2-Methylnaphthalene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
3+4-Methylphenol (m+p-cresol)	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
2-Methylphenol (o-cresol)	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Naphthalene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
2-Nitroaniline	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
3-Nitroaniline	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
4-Nitroaniline	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Nitrobenzene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
2-Nitrophenol	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
4-Nitrophenol	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
N-Nitrosodimethylamine	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
N-Nitrosodi-n-propylamine	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Di-n-octyl phthalate	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Pentachlorophenol	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Phenanthrene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Phenol	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS



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TriHydro Corporation
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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-19

Date/Time Sampled: 3/18/2015 11:50:00AM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-09

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Pyrene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Pyridine	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
1,2,4,5-Tetrachlorobenzene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
1,2,4-Trichlorobenzene	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
2,4,5-Trichlorophenol	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
2,4,6-Trichlorophenol	ND	440	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:11	5030528	JRS
Surrogate: 2-Fluorophenol	54 %	21-120		EPA 8270D			3/20/15 12:06	3/23/15 21:11	5030528	
Surrogate: Phenol-d6	59 %	19-120		EPA 8270D			3/20/15 12:06	3/23/15 21:11	5030528	
Surrogate: Nitrobenzene-d5	53 %	13-120		EPA 8270D			3/20/15 12:06	3/23/15 21:11	5030528	
Surrogate: 2-Fluorobiphenyl	65 %	17-120		EPA 8270D			3/20/15 12:06	3/23/15 21:11	5030528	
Surrogate: 2,4,6-Tribromophenol	88 %	30-120		EPA 8270D			3/20/15 12:06	3/23/15 21:11	5030528	
Surrogate: p-Terphenyl-d14	92 %	41-120		EPA 8270D			3/20/15 12:06	3/23/15 21:11	5030528	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-1

Date/Time Sampled: 3/18/2015 12:50:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-10

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Metals, Total										
Lead	0.0038	0.0010	mg/L	EPA 6020A		1	3/24/15 8:45	3/24/15 16:30	5030619	CSW
BTEX by EPA 8260										
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 20:58	5030610	GCN
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 20:58	5030610	GCN
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 20:58	5030610	GCN
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 20:58	5030610	GCN
BTEX. total	ND	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 20:58	5030610	GCN
Surrogate: Dibromofluoromethane	92 %	80-120		EPA 8260B			3/23/15 15:00	3/23/15 20:58	5030610	
Surrogate: 1,2-Dichloroethane-d4	100 %	78-120		EPA 8260B			3/23/15 15:00	3/23/15 20:58	5030610	
Surrogate: Toluene-d8	100 %	80-120		EPA 8260B			3/23/15 15:00	3/23/15 20:58	5030610	
Surrogate: 4-Bromofluorobenzene	117 %	80-120		EPA 8260B			3/23/15 15:00	3/23/15 20:58	5030610	
Polynuclear Aromatic Compounds by EPA 8270										
Acenaphthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
Acenaphthylene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
Anthracene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
Benzo(a)anthracene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
Benzo(a)pyrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
Benzo(b)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
Benzo(ghi)perylene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
Benzo(k)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
Chrysene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
Fluoranthene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
Fluorene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
1-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
2-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
Naphthalene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
Phenanthrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
Pyrene	ND	10	ug/L	EPA 8270D		1	3/24/15 11:00	3/25/15 1:55	5030625	JRS
Surrogate: Nitrobenzene-d5	58 %	15-120		EPA 8270D			3/24/15 11:00	3/25/15 1:55	5030625	
Surrogate: 2-Fluorobiphenyl	61 %	23-120		EPA 8270D			3/24/15 11:00	3/25/15 1:55	5030625	
Surrogate: p-Terphenyl-d14	78 %	53-121		EPA 8270D			3/24/15 11:00	3/25/15 1:55	5030625	



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3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: MW-2

Date/Time Sampled: 3/18/2015 1:00:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-11

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
BTEX by EPA 8260										
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 21:27	5030610	GCN
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 21:27	5030610	GCN
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 21:27	5030610	GCN
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 21:27	5030610	GCN
BTEX. total	ND	2.0	ug/L	EPA 8260B		1	3/23/15 15:00	3/23/15 21:27	5030610	GCN
Surrogate: Dibromofluoromethane	93 %	80-120		EPA 8260B			3/23/15 15:00	3/23/15 21:27	5030610	
Surrogate: 1,2-Dichloroethane-d4	104 %	78-120		EPA 8260B			3/23/15 15:00	3/23/15 21:27	5030610	
Surrogate: Toluene-d8	101 %	80-120		EPA 8260B			3/23/15 15:00	3/23/15 21:27	5030610	
Surrogate: 4-Bromofluorobenzene	115 %	80-120		EPA 8260B			3/23/15 15:00	3/23/15 21:27	5030610	



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-22

Date/Time Sampled: 3/18/2015 1:15:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-12

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Acetone	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Acrolein	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Acrylonitrile	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Bromobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Bromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Bromodichloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Bromoform	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Bromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
n-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
sec-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
tert-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Carbon Disulfide	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Carbon Tetrachloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Chlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1-Chlorobutane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Chloroethane	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Chloroform	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Chloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
2-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
4-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Dibromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,2-Dibromo-3-chloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,2-Dibromoethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Dibromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Dichlorodifluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,1-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,2-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,1-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
cis-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
trans-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-22

Date/Time Sampled: 3/18/2015 1:15:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-12

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,2-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,3-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
2,2-Dichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,1-Dichloropropene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
cis-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
trans-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Ethyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Hexachlorobutadiene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
p-Isopropyltoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Hexachloroethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Iodomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Isopropylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Methacrylonitrile	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Methyl Acrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Methylene Chloride	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Methyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Methyl-tert-Butyl Ether	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Naphthalene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
2-Nitropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Propionitrile (Ethyl Cyanide)	ND	20	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
n-Propylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Styrene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Tetrachloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Tetrahydrofuran	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,2,3-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,1,1-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,1,2-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Trichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART



ANALYTICAL SERVICES, INC.

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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-22

Date/Time Sampled: 3/18/2015 1:15:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-12

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,2,3-Trichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,2,4-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
1,3,5-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Vinyl Acetate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Vinyl Chloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
m+p-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
o-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 13:38	5030589	ART
Surrogate: Dibromofluoromethane	98 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 13:38	5030589	
Surrogate: 1,2-Dichloroethane-d4	101 %	78-120		EPA 8260B			3/23/15 8:45	3/23/15 13:38	5030589	
Surrogate: Toluene-d8	100 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 13:38	5030589	
Surrogate: 4-Bromofluorobenzene	99 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 13:38	5030589	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-21

Date/Time Sampled: 3/18/2015 1:30:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-13

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Acetone	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Acrolein	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Acrylonitrile	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Bromobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Bromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Bromodichloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Bromoform	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Bromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
n-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
sec-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
tert-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Carbon Disulfide	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Carbon Tetrachloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Chlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1-Chlorobutane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Chloroethane	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Chloroform	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Chloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
2-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
4-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Dibromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,2-Dibromo-3-chloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,2-Dibromoethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Dibromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Dichlorodifluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,1-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,2-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,1-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
cis-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
trans-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-21

Date/Time Sampled: 3/18/2015 1:30:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-13

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,2-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,3-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
2,2-Dichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,1-Dichloropropene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
cis-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
trans-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Ethyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Hexachlorobutadiene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
p-Isopropyltoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Hexachloroethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Iodomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Isopropylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Methacrylonitrile	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Methyl Acrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Methylene Chloride	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Methyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Methyl-tert-Butyl Ether	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Naphthalene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
2-Nitropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Propionitrile (Ethyl Cyanide)	ND	20	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
n-Propylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Styrene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Tetrachloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Tetrahydrofuran	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,2,3-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,1,1-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,1,2-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Trichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART



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110 Technology Parkway, Norcross, GA 30092
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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-21

Date/Time Sampled: 3/18/2015 1:30:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-13

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,2,3-Trichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,2,4-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
1,3,5-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Vinyl Acetate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Vinyl Chloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
m+p-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
o-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:06	5030589	ART
Surrogate: Dibromofluoromethane	99 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 14:06	5030589	
Surrogate: 1,2-Dichloroethane-d4	101 %	78-120		EPA 8260B			3/23/15 8:45	3/23/15 14:06	5030589	
Surrogate: Toluene-d8	100 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 14:06	5030589	
Surrogate: 4-Bromofluorobenzene	101 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 14:06	5030589	
Semivolatile Organic Compounds by EPA 8270										
Acenaphthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Acenaphthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Acenaphthylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Acenaphthylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Aniline	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Aniline	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Benzidine	ND	160	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Benzidine	ND	80	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Benzo(a)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Benzo(a)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Benzo(a)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Benzo(a)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Benzo(b)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Benzo(b)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Benzo(ghi)perylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Benzo(ghi)perylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Benzo(k)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Benzo(k)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Benzoic acid	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-21

Date/Time Sampled: 3/18/2015 1:30:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-13

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Benzoic acid	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Benzyl alcohol	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Benzyl alcohol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Benzyl butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Benzyl butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
4-Bromophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
4-Bromophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Di-n-butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Di-n-butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Carbazole	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Carbazole	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
4-Chloroaniline	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
4-Chloroaniline	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Bis(2-chloroethoxy)methane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Bis(2-chloroethoxy)methane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Bis(2-chloroethyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Bis(2-chloroethyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Bis(2-chloroisopropyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Bis(2-chloroisopropyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
4-Chloro-3-methylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
4-Chloro-3-methylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2-Chloronaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2-Chloronaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
2-Chlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2-Chlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
4-Chlorophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
4-Chlorophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Chrysene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Chrysene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Dibenzo(a,h)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Dibenzofuran	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Dibenzofuran	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
1,2-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-21

Date/Time Sampled: 3/18/2015 1:30:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-13

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
1,3-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
1,4-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
3,3'-Dichlorobenzidine	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
3,3'-Dichlorobenzidine	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2,4-Dichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2,4-Dichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Diethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Diethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2,4-Dimethylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2,4-Dimethylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Dimethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Dimethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
4,6-Dinitro-2-methylphenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
4,6-Dinitro-2-methylphenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2,4-Dinitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2,4-Dinitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
2,4-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2,4-Dinitrotoluene	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
2,6-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2,6-Dinitrotoluene	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
1,2-Diphenylhydrazine as azobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
1,2-Diphenylhydrazine as azobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Bis(2-ethylhexyl)phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Bis(2-ethylhexyl)phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Fluorene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Fluorene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Hexachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Hexachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Hexachlorobutadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Hexachlorobutadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Hexachlorocyclopentadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Hexachlorocyclopentadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Hexachloroethane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS



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Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-13

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Hexachloroethane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Indeno(1,2,3-cd)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Isophorone	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Isophorone	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2-Methylnaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
2-Methylphenol (o-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2-Methylphenol (o-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
3+4-Methylphenol (m+p-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
3+4-Methylphenol (m+p-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Naphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Naphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
3-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
3-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
4-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
4-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Nitrobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Nitrobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
4-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
4-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
N-Nitrosodimethylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
N-Nitrosodimethylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
N-Nitrosodi-n-propylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
N-Nitrosodi-n-propylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Di-n-octyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Di-n-octyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Pentachlorophenol	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Pentachlorophenol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Phenanthrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-21

Date/Time Sampled: 3/18/2015 1:30:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-13

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Phenanthrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Phenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Phenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
Pyridine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Pyridine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
1,2,4,5-Tetrachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
1,2,4,5-Tetrachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
1,2,4-Trichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
2,4,5-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2,4,5-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
2,4,6-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:25	5030594	JRS
2,4,6-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:25	5030723	JRS
Surrogate: 2-Fluorophenol	26 %	11-120		EPA 8270D			3/23/15 9:20	3/25/15 3:25	5030594	
Surrogate: 2-Fluorophenol	49 %	11-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 13:25	5030723	
Surrogate: Phenol-d6	40 %	10-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 13:25	5030723	
Surrogate: Phenol-d6	22 %	10-120		EPA 8270D			3/23/15 9:20	3/25/15 3:25	5030594	
Surrogate: Nitrobenzene-d5	62 %	15-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 13:25	5030723	
Surrogate: Nitrobenzene-d5	38 %	15-120		EPA 8270D			3/23/15 9:20	3/25/15 3:25	5030594	
Surrogate: 2-Fluorobiphenyl	38 %	23-120		EPA 8270D			3/23/15 9:20	3/25/15 3:25	5030594	
Surrogate: 2-Fluorobiphenyl	65 %	23-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 13:25	5030723	
Surrogate: 2,4,6-Tribromophenol	70 %	36-120		EPA 8270D			3/23/15 9:20	3/25/15 3:25	5030594	
Surrogate: 2,4,6-Tribromophenol	79 %	36-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 13:25	5030723	
Surrogate: p-Terphenyl-d14	83 %	53-121		EPA 8270D	H-02		3/26/15 15:05	3/27/15 13:25	5030723	
Surrogate: p-Terphenyl-d14	72 %	53-121		EPA 8270D			3/23/15 9:20	3/25/15 3:25	5030594	



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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-15

Date/Time Sampled: 3/18/2015 3:00:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-14

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
General Chemistry										
% Solids	63.8	0.04 % by Weight		SOP Moisture		1	3/23/15 13:00	3/23/15 13:00	5030508	DJS
Metals, Total										
Arsenic	ND	2.16	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:52	5030621	FBS
Barium	168	0.72	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:52	5030621	FBS
Cadmium	1.23	0.72	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:52	5030621	FBS
Chromium	ND	0.72	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:52	5030621	FBS
Lead	86.8	1.80	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:52	5030621	FBS
Selenium	ND	2.87	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:52	5030621	FBS
Silver	ND	0.72	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:52	5030621	FBS
Mercury	ND	0.226	mg/kg dry	EPA 7471B		1	3/24/15 14:45	3/25/15 15:12	5030622	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	ND	180	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Acrolein	ND	88	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Acrylonitrile	ND	88	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Benzene	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Bromobenzene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Bromochloromethane	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Bromodichloromethane	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Bromoform	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Bromomethane	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
n-Butylbenzene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
sec-Butylbenzene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
tert-Butylbenzene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Carbon Disulfide	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Carbon Tetrachloride	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Chlorobenzene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Chloroethane	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Chloroform	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Chloromethane	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
2-Chlorotoluene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
4-Chlorotoluene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Dibromochloromethane	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,2-Dibromo-3-chloropropane	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,2-Dibromoethane	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-15

Date/Time Sampled: 3/18/2015 3:00:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-14

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Dibromomethane	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,2-Dichlorobenzene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,3-Dichlorobenzene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,4-Dichlorobenzene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Dichlorodifluoromethane	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,1-Dichloroethane	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,2-Dichloroethane	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,1-Dichloroethene	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
cis-1,2-Dichloroethene	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
trans-1,2-Dichloroethene	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,2-Dichloropropane	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,3-Dichloropropane	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
2,2-Dichloropropane	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,1-Dichloropropene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
cis-1,3-Dichloropropene	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
trans-1,3-Dichloropropene	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Ethylbenzene	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Hexachlorobutadiene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Isopropylbenzene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
p-Isopropyltoluene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Methyl Butyl Ketone (2-Hexanone)	ND	88	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Methylene Chloride	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Methyl Ethyl Ketone (2-Butanone)	ND	180	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
4-Methyl-2-pentanone (MIBK)	ND	88	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Naphthalene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
n-Propylbenzene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Styrene	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,1,1,2-Tetrachloroethane	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,1,2,2-Tetrachloroethane	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Tetrachloroethene	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Toluene	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,2,3-Trichlorobenzene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,2,4-Trichlorobenzene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,1,1-Trichloroethane	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,1,2-Trichloroethane	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Trichloroethene	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-15

Date/Time Sampled: 3/18/2015 3:00:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-14

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,2,3-Trichloropropane	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,2,4-Trimethylbenzene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
1,3,5-Trimethylbenzene	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Vinyl Acetate	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Vinyl Chloride	ND	18	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
m+p-Xylene	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
o-Xylene	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Xylenes, total	ND	8.8	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:30	5030652	GCN
Surrogate: Dibromofluoromethane	98 %	80-121		EPA 8260B			3/24/15 15:00	3/24/15 17:30	5030652	
Surrogate: 1,2-Dichloroethane-d4	124 %	70-131		EPA 8260B			3/24/15 15:00	3/24/15 17:30	5030652	
Surrogate: Toluene-d8	102 %	79-120		EPA 8260B			3/24/15 15:00	3/24/15 17:30	5030652	
Surrogate: 4-Bromofluorobenzene	119 %	80-121		EPA 8260B			3/24/15 15:00	3/24/15 17:30	5030652	
Semivolatile Organic Compounds by EPA 8270										
Anthracene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Acenaphthene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Acenaphthylene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Aniline	ND	1500	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Benidine	ND	6200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Benzo(a)anthracene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Benzo(a)pyrene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Benzo(b)fluoranthene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Benzo(ghi)perylene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Benzo(k)fluoranthene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Benzoic acid	ND	3900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Benzyl alcohol	ND	1500	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Benzyl butyl phthalate	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
4-Bromophenyl phenyl ether	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Di-n-butyl phthalate	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Carbazole	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
4-Chloroaniline	ND	1500	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Bis(2-chloroethoxy)methane	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Bis(2-chloroethyl)ether	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Bis(2-chloroisopropyl)ether	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
4-Chloro-3-methylphenol	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS



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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-15

Date/Time Sampled: 3/18/2015 3:00:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-14

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Chloronaphthalene	ND	1500	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
2-Chlorophenol	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
4-Chlorophenyl phenyl ether	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Chrysene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Dibenzo(a,h)anthracene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Dibenzofuran	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
1,2-Dichlorobenzene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
1,3-Dichlorobenzene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
1,4-Dichlorobenzene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
3,3'-Dichlorobenzidine	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
2,4-Dichlorophenol	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Diethyl phthalate	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
2,4-Dimethylphenol	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Dimethyl phthalate	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
4,6-Dinitro-2-methylphenol	ND	3900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
2,4-Dinitrophenol	ND	3900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
2,4-Dinitrotoluene	ND	1500	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
2,6-Dinitrotoluene	ND	1500	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
1,2-Diphenylhydrazine as azobenzene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Bis(2-ethylhexyl)phthalate	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Fluoranthene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Fluorene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Hexachlorobenzene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Hexachlorobutadiene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Hexachlorocyclopentadiene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Hexachloroethane	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Indeno(1,2,3-cd)pyrene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Isophorone	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
2-Methylnaphthalene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
2-Methylphenol (o-cresol)	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
3+4-Methylphenol (m+p-cresol)	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Naphthalene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
2-Nitroaniline	ND	3900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
3-Nitroaniline	ND	3900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
4-Nitroaniline	ND	3900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Nitrobenzene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS



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March 30, 2015

Report No.: AYC0603

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Date/Time Sampled: 3/18/2015 3:00:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-14

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Nitrophenol	ND	3900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
4-Nitrophenol	ND	3900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
N-Nitrosodimethylamine	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
N-Nitrosodi-n-propylamine	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Di-n-octyl phthalate	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Pentachlorophenol	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Phenanthrene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Phenol	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Pyrene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Pyridine	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
1,2,4,5-Tetrachlorobenzene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
1,2,4-Trichlorobenzene	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
2,4,5-Trichlorophenol	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
2,4,6-Trichlorophenol	ND	760	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 22:26	5030528	JRS
Surrogate: 2-Fluorophenol	62 %	21-120		EPA 8270D			3/20/15 12:06	3/21/15 22:26	5030528	
Surrogate: Phenol-d6	70 %	19-120		EPA 8270D			3/20/15 12:06	3/21/15 22:26	5030528	
Surrogate: Nitrobenzene-d5	63 %	13-120		EPA 8270D			3/20/15 12:06	3/21/15 22:26	5030528	
Surrogate: 2-Fluorobiphenyl	72 %	17-120		EPA 8270D			3/20/15 12:06	3/21/15 22:26	5030528	
Surrogate: 2,4,6-Tribromophenol	87 %	30-120		EPA 8270D			3/20/15 12:06	3/21/15 22:26	5030528	
Surrogate: p-Terphenyl-d14	97 %	41-120		EPA 8270D			3/20/15 12:06	3/21/15 22:26	5030528	



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March 30, 2015

Report No.: AYC0603

Client ID: SB-15

Date/Time Sampled: 3/18/2015 3:15:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-15

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Metals, Total										
Arsenic	ND	0.030	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:00	5030620	FBS
Barium	0.245	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:00	5030620	FBS
Cadmium	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:00	5030620	FBS
Chromium	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:00	5030620	FBS
Lead	ND	0.025	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:00	5030620	FBS
Selenium	ND	0.040	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:00	5030620	FBS
Silver	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:00	5030620	FBS
Mercury	ND	0.0005	mg/L	EPA 7470A		1	3/25/15 14:05	3/26/15 15:15	5030661	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Acrolein	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Acrylonitrile	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Bromobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Bromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Bromodichloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Bromoform	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Bromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
n-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
sec-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
tert-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Carbon Disulfide	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Carbon Tetrachloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Chlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1-Chlorobutane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Chloroethane	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Chloroform	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Chloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
2-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
4-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Dibromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,2-Dibromo-3-chloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,2-Dibromoethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Dibromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART



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Lab Number ID: AYC0603-15

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Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Dichlorodifluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,1-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,2-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,1-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
cis-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
trans-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,2-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,3-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
2,2-Dichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,1-Dichloropropene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
cis-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
trans-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Ethyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Hexachlorobutadiene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
p-Isopropyltoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Hexachloroethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Iodomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Isopropylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Methacrylonitrile	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Methyl Acrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Methylene Chloride	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Methyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Methyl-tert-Butyl Ether	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Naphthalene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
2-Nitropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Propionitrile (Ethyl Cyanide)	ND	20	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
n-Propylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Styrene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART



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Lab Number ID: AYC0603-15

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Tetrachloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Tetrahydrofuran	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,2,3-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,1,1-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,1,2-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Trichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Trichlorofluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,2,3-Trichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,2,4-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
1,3,5-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Vinyl Acetate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Vinyl Chloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
m+p-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
o-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 14:34	5030589	ART
Surrogate: Dibromofluoromethane	97 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 14:34	5030589	
Surrogate: 1,2-Dichloroethane-d4	103 %	78-120		EPA 8260B			3/23/15 8:45	3/23/15 14:34	5030589	
Surrogate: Toluene-d8	97 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 14:34	5030589	
Surrogate: 4-Bromofluorobenzene	99 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 14:34	5030589	
Semivolatile Organic Compounds by EPA 8270										
Acenaphthene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Acenaphthene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Acenaphthylene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Acenaphthylene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Aniline	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Aniline	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Anthracene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Anthracene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Benzidine	ND	800	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Benzidine	ND	170	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Benzo(a)anthracene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS



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(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-15

Date/Time Sampled: 3/18/2015 3:15:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-15

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Benzo(a)anthracene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Benzo(a)pyrene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Benzo(a)pyrene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Benzo(b)fluoranthene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Benzo(b)fluoranthene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Benzo(ghi)perylene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Benzo(ghi)perylene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Benzo(k)fluoranthene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Benzo(k)fluoranthene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Benzoic acid	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Benzoic acid	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Benzyl alcohol	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Benzyl alcohol	ND	42	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Benzyl butyl phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Benzyl butyl phthalate	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
4-Bromophenyl phenyl ether	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
4-Bromophenyl phenyl ether	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Di-n-butyl phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Di-n-butyl phthalate	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Carbazole	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Carbazole	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
4-Chloroaniline	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
4-Chloroaniline	ND	42	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Bis(2-chloroethoxy)methane	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Bis(2-chloroethoxy)methane	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Bis(2-chloroethyl)ether	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Bis(2-chloroethyl)ether	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Bis(2-chloroisopropyl)ether	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Bis(2-chloroisopropyl)ether	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
4-Chloro-3-methylphenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
4-Chloro-3-methylphenol	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
2-Chloronaphthalene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
2-Chloronaphthalene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
2-Chlorophenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
2-Chlorophenol	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
4-Chlorophenyl phenyl ether	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-15

Date/Time Sampled: 3/18/2015 3:15:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-15

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
4-Chlorophenyl phenyl ether	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Chrysene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Chrysene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Dibenzo(a,h)anthracene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Dibenzo(a,h)anthracene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Dibenzofuran	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Dibenzofuran	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
1,2-Dichlorobenzene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
1,2-Dichlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
1,3-Dichlorobenzene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
1,3-Dichlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
1,4-Dichlorobenzene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
1,4-Dichlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
3,3'-Dichlorobenzidine	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
3,3'-Dichlorobenzidine	ND	42	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
2,4-Dichlorophenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
2,4-Dichlorophenol	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Diethyl phthalate	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Diethyl phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
2,4-Dimethylphenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
2,4-Dimethylphenol	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Dimethyl phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Dimethyl phthalate	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
4,6-Dinitro-2-methylphenol	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
4,6-Dinitro-2-methylphenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
2,4-Dinitrophenol	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
2,4-Dinitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
2,4-Dinitrotoluene	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
2,4-Dinitrotoluene	ND	42	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
2,6-Dinitrotoluene	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
2,6-Dinitrotoluene	ND	42	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
1,2-Diphenylhydrazine as azobenzene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
1,2-Diphenylhydrazine as azobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Bis(2-ethylhexyl)phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Bis(2-ethylhexyl)phthalate	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Fluoranthene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS



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March 30, 2015

Report No.: AYC0603

Client ID: SB-15

Date/Time Sampled: 3/18/2015 3:15:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-15

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Fluoranthene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Fluorene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Fluorene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Hexachlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Hexachlorobenzene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Hexachlorobutadiene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Hexachlorobutadiene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Hexachlorocyclopentadiene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Hexachlorocyclopentadiene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Hexachloroethane	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Hexachloroethane	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Indeno(1,2,3-cd)pyrene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Indeno(1,2,3-cd)pyrene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Isophorone	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Isophorone	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
2-Methylnaphthalene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
2-Methylnaphthalene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
2-Methylphenol (o-cresol)	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
2-Methylphenol (o-cresol)	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
3+4-Methylphenol (m+p-cresol)	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
3+4-Methylphenol (m+p-cresol)	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Naphthalene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Naphthalene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
2-Nitroaniline	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
2-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
3-Nitroaniline	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
3-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
4-Nitroaniline	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
4-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Nitrobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Nitrobenzene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
2-Nitrophenol	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
2-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
4-Nitrophenol	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
4-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
N-Nitrosodimethylamine	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-15

Date/Time Sampled: 3/18/2015 3:15:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-15

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
N-Nitrosodimethylamine	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
N-Nitrosodi-n-propylamine	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
N-Nitrosodi-n-propylamine	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Di-n-octyl phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Di-n-octyl phthalate	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Pentachlorophenol	ND	42	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Pentachlorophenol	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Phenanthrene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Phenanthrene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Phenol	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Phenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Pyrene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Pyrene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
Pyridine	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Pyridine	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
1,2,4,5-Tetrachlorobenzene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
1,2,4,5-Tetrachlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
1,2,4-Trichlorobenzene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
1,2,4-Trichlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
2,4,5-Trichlorophenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
2,4,5-Trichlorophenol	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
2,4,6-Trichlorophenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 16:39	5030594	JRS
2,4,6-Trichlorophenol	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 13:48	5030723	JRS
Surrogate: 2-Fluorophenol	23 %	11-120		EPA 8270D			3/23/15 9:20	3/25/15 16:39	5030594	
Surrogate: 2-Fluorophenol	27 %	11-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 13:48	5030723	
Surrogate: Phenol-d6	27 %	10-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 13:48	5030723	
Surrogate: Phenol-d6	18 %	10-120		EPA 8270D			3/23/15 9:20	3/25/15 16:39	5030594	
Surrogate: Nitrobenzene-d5	9 %	15-120		EPA 8270D	S-06		3/23/15 9:20	3/25/15 16:39	5030594	
Surrogate: Nitrobenzene-d5	22 %	15-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 13:48	5030723	
Surrogate: 2-Fluorobiphenyl	13 %	23-120		EPA 8270D	S-06		3/23/15 9:20	3/25/15 16:39	5030594	
Surrogate: 2-Fluorobiphenyl	25 %	23-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 13:48	5030723	
Surrogate: 2,4,6-Tribromophenol	75 %	36-120		EPA 8270D			3/23/15 9:20	3/25/15 16:39	5030594	
Surrogate: 2,4,6-Tribromophenol	37 %	36-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 13:48	5030723	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-15

Date/Time Sampled: 3/18/2015 3:15:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-15

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Surrogate: p-Terphenyl-d14	27 %	53-121		EPA 8270D	H-02, S-04		3/26/15 15:05	3/27/15 13:48	5030723	
Surrogate: p-Terphenyl-d14	25 %	53-121		EPA 8270D	S-06		3/23/15 9:20	3/25/15 16:39	5030594	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-12

Date/Time Sampled: 3/18/2015 3:45:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-16

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
General Chemistry										
% Solids	85.3	0.04 %	by Weight	SOP Moisture		1	3/23/15 13:00	3/23/15 13:00	5030508	DJS
Metals, Total										
Arsenic	ND	1.64	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:55	5030621	FBS
Barium	58.6	0.55	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:55	5030621	FBS
Cadmium	0.82	0.55	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:55	5030621	FBS
Chromium	15.6	0.55	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:55	5030621	FBS
Lead	38.7	1.37	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:55	5030621	FBS
Selenium	ND	2.19	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:55	5030621	FBS
Silver	ND	0.55	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:55	5030621	FBS
Mercury	ND	0.167	mg/kg dry	EPA 7471B		1	3/24/15 14:45	3/25/15 15:14	5030622	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	ND	110	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Acrolein	ND	53	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Acrylonitrile	ND	53	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Benzene	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Bromobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Bromochloromethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Bromodichloromethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Bromoform	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Bromomethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
n-Butylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
sec-Butylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
tert-Butylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Carbon Disulfide	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Carbon Tetrachloride	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Chlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Chloroethane	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Chloroform	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Chloromethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
2-Chlorotoluene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
4-Chlorotoluene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Dibromochloromethane	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,2-Dibromo-3-chloropropane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,2-Dibromoethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-12

Date/Time Sampled: 3/18/2015 3:45:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-16

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Dibromomethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,2-Dichlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,3-Dichlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,4-Dichlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Dichlorodifluoromethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,1-Dichloroethane	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,2-Dichloroethane	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,1-Dichloroethene	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
cis-1,2-Dichloroethene	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
trans-1,2-Dichloroethene	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,2-Dichloropropane	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,3-Dichloropropane	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
2,2-Dichloropropane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,1-Dichloropropene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
cis-1,3-Dichloropropene	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
trans-1,3-Dichloropropene	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Ethylbenzene	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Hexachlorobutadiene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Isopropylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
p-Isopropyltoluene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Methyl Butyl Ketone (2-Hexanone)	ND	53	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Methylene Chloride	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Methyl Ethyl Ketone (2-Butanone)	ND	110	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
4-Methyl-2-pentanone (MIBK)	ND	53	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Naphthalene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
n-Propylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Styrene	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,1,1,2-Tetrachloroethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,1,2,2-Tetrachloroethane	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Tetrachloroethene	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Toluene	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,2,3-Trichlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,2,4-Trichlorobenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,1,1-Trichloroethane	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,1,2-Trichloroethane	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Trichloroethene	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN



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March 30, 2015

Report No.: AYC0603

Client ID: SB-12

Date/Time Sampled: 3/18/2015 3:45:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-16

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,2,3-Trichloropropane	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,2,4-Trimethylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
1,3,5-Trimethylbenzene	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Vinyl Acetate	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Vinyl Chloride	ND	11	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
m+p-Xylene	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
o-Xylene	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Xylenes, total	ND	5.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 17:59	5030652	GCN
Surrogate: Dibromofluoromethane	102 %	80-121		EPA 8260B			3/24/15 15:00	3/24/15 17:59	5030652	
Surrogate: 1,2-Dichloroethane-d4	130 %	70-131		EPA 8260B			3/24/15 15:00	3/24/15 17:59	5030652	
Surrogate: Toluene-d8	101 %	79-120		EPA 8260B			3/24/15 15:00	3/24/15 17:59	5030652	
Surrogate: 4-Bromofluorobenzene	116 %	80-121		EPA 8260B			3/24/15 15:00	3/24/15 17:59	5030652	
Semivolatile Organic Compounds by EPA 8270										
Anthracene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Acenaphthene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Acenaphthylene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Aniline	ND	770	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Benzidine	ND	3200	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Benzo(a)anthracene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Benzo(a)pyrene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Benzo(b)fluoranthene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Benzo(ghi)perylene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Benzo(k)fluoranthene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Benzoic acid	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Benzyl alcohol	ND	770	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Benzyl butyl phthalate	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
4-Bromophenyl phenyl ether	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Di-n-butyl phthalate	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Carbazole	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
4-Chloroaniline	ND	770	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Bis(2-chloroethoxy)methane	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Bis(2-chloroethyl)ether	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Bis(2-chloroisopropyl)ether	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
4-Chloro-3-methylphenol	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS



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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-12

Date/Time Sampled: 3/18/2015 3:45:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-16

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Chloronaphthalene	ND	770	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
2-Chlorophenol	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
4-Chlorophenyl phenyl ether	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Chrysene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Dibenzo(a,h)anthracene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Dibenzofuran	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
1,2-Dichlorobenzene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
1,3-Dichlorobenzene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
1,4-Dichlorobenzene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
3,3'-Dichlorobenzidine	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
2,4-Dichlorophenol	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Diethyl phthalate	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
2,4-Dimethylphenol	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Dimethyl phthalate	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
4,6-Dinitro-2-methylphenol	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
2,4-Dinitrophenol	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
2,4-Dinitrotoluene	ND	770	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
2,6-Dinitrotoluene	ND	770	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
1,2-Diphenylhydrazine as azobenzene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Bis(2-ethylhexyl)phthalate	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Fluoranthene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Fluorene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Hexachlorobenzene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Hexachlorobutadiene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Hexachlorocyclopentadiene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Hexachloroethane	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Indeno(1,2,3-cd)pyrene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Isophorone	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
2-Methylnaphthalene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
3+4-Methylphenol (m+p-cresol)	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
2-Methylphenol (o-cresol)	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Naphthalene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
2-Nitroaniline	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
3-Nitroaniline	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
4-Nitroaniline	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Nitrobenzene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-12

Date/Time Sampled: 3/18/2015 3:45:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-16

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Nitrophenol	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
4-Nitrophenol	ND	2000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
N-Nitrosodimethylamine	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
N-Nitrosodi-n-propylamine	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Di-n-octyl phthalate	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Pentachlorophenol	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Phenanthrene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Phenol	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Pyrene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Pyridine	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
1,2,4,5-Tetrachlorobenzene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
1,2,4-Trichlorobenzene	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
2,4,5-Trichlorophenol	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
2,4,6-Trichlorophenol	ND	390	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:34	5030528	JRS
Surrogate: 2-Fluorophenol	46 %	21-120		EPA 8270D			3/20/15 12:06	3/23/15 21:34	5030528	
Surrogate: Phenol-d6	59 %	19-120		EPA 8270D			3/20/15 12:06	3/23/15 21:34	5030528	
Surrogate: Nitrobenzene-d5	59 %	13-120		EPA 8270D			3/20/15 12:06	3/23/15 21:34	5030528	
Surrogate: 2-Fluorobiphenyl	73 %	17-120		EPA 8270D			3/20/15 12:06	3/23/15 21:34	5030528	
Surrogate: 2,4,6-Tribromophenol	72 %	30-120		EPA 8270D			3/20/15 12:06	3/23/15 21:34	5030528	
Surrogate: p-Terphenyl-d14	106 %	41-120		EPA 8270D			3/20/15 12:06	3/23/15 21:34	5030528	



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-12

Date/Time Sampled: 3/18/2015 4:00:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-17

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Acetone	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Acrolein	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Acrylonitrile	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Bromobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Bromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Bromodichloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Bromoform	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Bromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
n-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
sec-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
tert-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Carbon Disulfide	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Carbon Tetrachloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Chlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1-Chlorobutane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Chloroethane	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Chloroform	2.9	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Chloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
2-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
4-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Dibromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,2-Dibromo-3-chloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,2-Dibromoethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Dibromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Dichlorodifluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,1-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,2-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,1-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
cis-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
trans-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART



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March 30, 2015

Report No.: AYC0603

Client ID: SB-12

Date/Time Sampled: 3/18/2015 4:00:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-17

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,2-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,3-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
2,2-Dichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,1-Dichloropropene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
cis-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
trans-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Ethyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Hexachlorobutadiene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
p-Isopropyltoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Hexachloroethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Iodomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Isopropylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Methacrylonitrile	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Methyl Acrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Methylene Chloride	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Methyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Methyl-tert-Butyl Ether	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Naphthalene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
2-Nitropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Propionitrile (Ethyl Cyanide)	ND	20	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
n-Propylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Styrene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Tetrachloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Tetrahydrofuran	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,2,3-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,1,1-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,1,2-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Trichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-12

Date/Time Sampled: 3/18/2015 4:00:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-17

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,2,3-Trichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,2,4-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
1,3,5-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Vinyl Acetate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Vinyl Chloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
m+p-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
o-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:03	5030589	ART
Surrogate: Dibromofluoromethane	99 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 15:03	5030589	
Surrogate: 1,2-Dichloroethane-d4	102 %	78-120		EPA 8260B			3/23/15 8:45	3/23/15 15:03	5030589	
Surrogate: Toluene-d8	99 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 15:03	5030589	
Surrogate: 4-Bromofluorobenzene	104 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 15:03	5030589	
Semivolatile Organic Compounds by EPA 8270										
Acenaphthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Acenaphthene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Acenaphthylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Acenaphthylene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Aniline	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Aniline	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Anthracene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Benzidine	ND	160	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Benzidine	ND	800	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Benzo(a)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Benzo(a)anthracene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Benzo(a)pyrene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Benzo(a)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Benzo(b)fluoranthene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Benzo(b)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Benzo(ghi)perylene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Benzo(ghi)perylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Benzo(k)fluoranthene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Benzo(k)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Benzoic acid	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-12

Date/Time Sampled: 3/18/2015 4:00:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-17

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Benzoic acid	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Benzyl alcohol	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Benzyl alcohol	ND	41	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Benzyl butyl phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Benzyl butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
4-Bromophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
4-Bromophenyl phenyl ether	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Di-n-butyl phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Di-n-butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Carbazole	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Carbazole	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
4-Chloroaniline	ND	41	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
4-Chloroaniline	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Bis(2-chloroethoxy)methane	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Bis(2-chloroethoxy)methane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Bis(2-chloroethyl)ether	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Bis(2-chloroethyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Bis(2-chloroisopropyl)ether	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Bis(2-chloroisopropyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
4-Chloro-3-methylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
4-Chloro-3-methylphenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
2-Chloronaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
2-Chloronaphthalene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
2-Chlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
2-Chlorophenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
4-Chlorophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
4-Chlorophenyl phenyl ether	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Chrysene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Chrysene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Dibenzo(a,h)anthracene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Dibenzo(a,h)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Dibenzofuran	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Dibenzofuran	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
1,2-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
1,2-Dichlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
1,3-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS



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March 30, 2015

Report No.: AYC0603

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Date/Time Sampled: 3/18/2015 4:00:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-17

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
1,3-Dichlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
1,4-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
1,4-Dichlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
3,3'-Dichlorobenzidine	ND	41	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
3,3'-Dichlorobenzidine	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
2,4-Dichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
2,4-Dichlorophenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Diethyl phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Diethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
2,4-Dimethylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
2,4-Dimethylphenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Dimethyl phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Dimethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
4,6-Dinitro-2-methylphenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
4,6-Dinitro-2-methylphenol	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
2,4-Dinitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
2,4-Dinitrophenol	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
2,4-Dinitrotoluene	ND	41	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
2,4-Dinitrotoluene	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
2,6-Dinitrotoluene	ND	41	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
2,6-Dinitrotoluene	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
1,2-Diphenylhydrazine as azobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
1,2-Diphenylhydrazine as azobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Bis(2-ethylhexyl)phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Bis(2-ethylhexyl)phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Fluoranthene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Fluorene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Fluorene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Hexachlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Hexachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Hexachlorobutadiene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Hexachlorobutadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Hexachlorocyclopentadiene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Hexachlorocyclopentadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Hexachloroethane	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS



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Project: Capital City Nissan

Lab Number ID: AYC0603-17

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Hexachloroethane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Indeno(1,2,3-cd)pyrene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Indeno(1,2,3-cd)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Isophorone	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Isophorone	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
2-Methylnaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
2-Methylnaphthalene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
2-Methylphenol (o-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
2-Methylphenol (o-cresol)	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
3+4-Methylphenol (m+p-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
3+4-Methylphenol (m+p-cresol)	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Naphthalene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Naphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
2-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
2-Nitroaniline	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
3-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
3-Nitroaniline	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
4-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
4-Nitroaniline	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Nitrobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Nitrobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
2-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
2-Nitrophenol	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
4-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
4-Nitrophenol	ND	500	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
N-Nitrosodimethylamine	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
N-Nitrosodimethylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
N-Nitrosodi-n-propylamine	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
N-Nitrosodi-n-propylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Di-n-octyl phthalate	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Di-n-octyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Pentachlorophenol	ND	200	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Pentachlorophenol	ND	41	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Phenanthrene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-12

Date/Time Sampled: 3/18/2015 4:00:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-17

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Phenanthrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Phenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Phenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Pyrene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Pyridine	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
Pyridine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
1,2,4,5-Tetrachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
1,2,4,5-Tetrachlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
1,2,4-Trichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
1,2,4-Trichlorobenzene	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
2,4,5-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
2,4,5-Trichlorophenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
2,4,6-Trichlorophenol	ND	100	ug/L	EPA 8270D	R-01	5	3/23/15 9:20	3/25/15 17:01	5030594	JRS
2,4,6-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:11	5030723	JRS
Surrogate: 2-Fluorophenol	28 %	11-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 14:11	5030723	
Surrogate: 2-Fluorophenol	38 %	11-120		EPA 8270D			3/23/15 9:20	3/25/15 17:01	5030594	
Surrogate: Phenol-d6	31 %	10-120		EPA 8270D			3/23/15 9:20	3/25/15 17:01	5030594	
Surrogate: Phenol-d6	28 %	10-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 14:11	5030723	
Surrogate: Nitrobenzene-d5	52 %	15-120		EPA 8270D			3/23/15 9:20	3/25/15 17:01	5030594	
Surrogate: Nitrobenzene-d5	19 %	15-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 14:11	5030723	
Surrogate: 2-Fluorobiphenyl	20 %	23-120		EPA 8270D	H-02, S-04		3/26/15 15:05	3/27/15 14:11	5030723	
Surrogate: 2-Fluorobiphenyl	63 %	23-120		EPA 8270D			3/23/15 9:20	3/25/15 17:01	5030594	
Surrogate: 2,4,6-Tribromophenol	34 %	36-120		EPA 8270D	H-02, S-04		3/26/15 15:05	3/27/15 14:11	5030723	
Surrogate: 2,4,6-Tribromophenol	133 %	36-120		EPA 8270D	S-06		3/23/15 9:20	3/25/15 17:01	5030594	
Surrogate: p-Terphenyl-d14	78 %	53-121		EPA 8270D			3/23/15 9:20	3/25/15 17:01	5030594	
Surrogate: p-Terphenyl-d14	25 %	53-121		EPA 8270D	H-02, S-04		3/26/15 15:05	3/27/15 14:11	5030723	



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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-24

Date/Time Sampled: 3/18/2015 4:10:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-18

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
General Chemistry										
% Solids	80.4	0.04 % by Weight		SOP Moisture		1	3/23/15 13:00	3/23/15 13:00	5030508	DJS
Metals, Total										
Arsenic	ND	1.79	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:59	5030621	FBS
Barium	58.4	0.60	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:59	5030621	FBS
Cadmium	1.03	0.60	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:59	5030621	FBS
Chromium	ND	0.60	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:59	5030621	FBS
Lead	60.5	1.49	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:59	5030621	FBS
Selenium	ND	2.39	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:59	5030621	FBS
Silver	ND	0.60	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 11:59	5030621	FBS
Mercury	ND	0.183	mg/kg dry	EPA 7471B		1	3/24/15 14:45	3/25/15 15:17	5030622	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	ND	240	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Acrolein	ND	120	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Acrylonitrile	ND	120	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Benzene	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Bromobenzene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Bromochloromethane	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Bromodichloromethane	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Bromoform	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Bromomethane	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
n-Butylbenzene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
sec-Butylbenzene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
tert-Butylbenzene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Carbon Disulfide	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Carbon Tetrachloride	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Chlorobenzene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Chloroethane	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Chloroform	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Chloromethane	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
2-Chlorotoluene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
4-Chlorotoluene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Dibromochloromethane	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,2-Dibromo-3-chloropropane	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,2-Dibromoethane	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN



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TriHydro Corporation
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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-24

Date/Time Sampled: 3/18/2015 4:10:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-18

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Dibromomethane	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,2-Dichlorobenzene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,3-Dichlorobenzene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,4-Dichlorobenzene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Dichlorodifluoromethane	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,1-Dichloroethane	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,2-Dichloroethane	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,1-Dichloroethene	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
cis-1,2-Dichloroethene	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
trans-1,2-Dichloroethene	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,2-Dichloropropane	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,3-Dichloropropane	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
2,2-Dichloropropane	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,1-Dichloropropene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
cis-1,3-Dichloropropene	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
trans-1,3-Dichloropropene	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Ethylbenzene	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Hexachlorobutadiene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Isopropylbenzene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
p-Isopropyltoluene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Methyl Butyl Ketone (2-Hexanone)	ND	120	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Methylene Chloride	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Methyl Ethyl Ketone (2-Butanone)	ND	240	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
4-Methyl-2-pentanone (MIBK)	ND	120	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Naphthalene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
n-Propylbenzene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Styrene	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,1,1,2-Tetrachloroethane	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,1,2,2-Tetrachloroethane	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Tetrachloroethene	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Toluene	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,2,3-Trichlorobenzene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,2,4-Trichlorobenzene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,1,1-Trichloroethane	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,1,2-Trichloroethane	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Trichloroethene	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-24

Date/Time Sampled: 3/18/2015 4:10:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-18

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,2,3-Trichloropropane	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,2,4-Trimethylbenzene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
1,3,5-Trimethylbenzene	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Vinyl Acetate	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Vinyl Chloride	ND	24	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
m+p-Xylene	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
o-Xylene	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Xylenes, total	ND	12	ug/kg dry	EPA 8260B		1	3/26/15 14:00	3/26/15 15:06	5030652	GCN
Surrogate: Dibromofluoromethane	100 %	80-121		EPA 8260B			3/26/15 14:00	3/26/15 15:06	5030652	
Surrogate: 1,2-Dichloroethane-d4	109 %	70-131		EPA 8260B			3/26/15 14:00	3/26/15 15:06	5030652	
Surrogate: Toluene-d8	93 %	79-120		EPA 8260B			3/26/15 14:00	3/26/15 15:06	5030652	
Surrogate: 4-Bromofluorobenzene	105 %	80-121		EPA 8260B			3/26/15 14:00	3/26/15 15:06	5030652	
Semivolatile Organic Compounds by EPA 8270										
Anthracene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Acenaphthene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Acenaphthylene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Aniline	ND	820	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Benzidine	ND	3400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Benzo(a)anthracene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Benzo(a)pyrene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Benzo(b)fluoranthene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Benzo(ghi)perylene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Benzo(k)fluoranthene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Benzoic acid	ND	2100	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Benzyl alcohol	ND	820	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Benzyl butyl phthalate	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
4-Bromophenyl phenyl ether	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Di-n-butyl phthalate	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Carbazole	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
4-Chloroaniline	ND	820	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Bis(2-chloroethoxy)methane	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Bis(2-chloroethyl)ether	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Bis(2-chloroisopropyl)ether	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
4-Chloro-3-methylphenol	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-24

Date/Time Sampled: 3/18/2015 4:10:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-18

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Chloronaphthalene	ND	820	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
2-Chlorophenol	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
4-Chlorophenyl phenyl ether	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Chrysene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Dibenzo(a,h)anthracene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Dibenzofuran	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
1,2-Dichlorobenzene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
1,3-Dichlorobenzene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
1,4-Dichlorobenzene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
3,3'-Dichlorobenzidine	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
2,4-Dichlorophenol	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Diethyl phthalate	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
2,4-Dimethylphenol	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Dimethyl phthalate	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
4,6-Dinitro-2-methylphenol	ND	2100	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
2,4-Dinitrophenol	ND	2100	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
2,4-Dinitrotoluene	ND	820	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
2,6-Dinitrotoluene	ND	820	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
1,2-Diphenylhydrazine as azobenzene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Bis(2-ethylhexyl)phthalate	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Fluoranthene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Fluorene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Hexachlorobenzene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Hexachlorobutadiene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Hexachlorocyclopentadiene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Hexachloroethane	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Indeno(1,2,3-cd)pyrene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Isophorone	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
2-Methylnaphthalene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
2-Methylphenol (o-cresol)	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
3+4-Methylphenol (m+p-cresol)	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Naphthalene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
2-Nitroaniline	ND	2100	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
3-Nitroaniline	ND	2100	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
4-Nitroaniline	ND	2100	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Nitrobenzene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

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Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-18

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Nitrophenol	ND	2100	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
4-Nitrophenol	ND	2100	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
N-Nitrosodimethylamine	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
N-Nitrosodi-n-propylamine	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Di-n-octyl phthalate	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Pentachlorophenol	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Phenanthrene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Phenol	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Pyrene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Pyridine	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
1,2,4,5-Tetrachlorobenzene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
1,2,4-Trichlorobenzene	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
2,4,5-Trichlorophenol	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
2,4,6-Trichlorophenol	ND	410	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/21/15 23:13	5030528	JRS
Surrogate: 2-Fluorophenol	60 %	21-120		EPA 8270D			3/20/15 12:06	3/21/15 23:13	5030528	
Surrogate: Phenol-d6	70 %	19-120		EPA 8270D			3/20/15 12:06	3/21/15 23:13	5030528	
Surrogate: Nitrobenzene-d5	62 %	13-120		EPA 8270D			3/20/15 12:06	3/21/15 23:13	5030528	
Surrogate: 2-Fluorobiphenyl	78 %	17-120		EPA 8270D			3/20/15 12:06	3/21/15 23:13	5030528	
Surrogate: 2,4,6-Tribromophenol	94 %	30-120		EPA 8270D			3/20/15 12:06	3/21/15 23:13	5030528	
Surrogate: p-Terphenyl-d14	102 %	41-120		EPA 8270D			3/20/15 12:06	3/21/15 23:13	5030528	
PCBs by EPA 8082										
PCB 1016	ND	41	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:27	5030637	SFI
PCB 1221	ND	41	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:27	5030637	SFI
PCB 1232	ND	41	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:27	5030637	SFI
PCB 1242	ND	41	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:27	5030637	SFI
PCB 1248	ND	41	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:27	5030637	SFI
PCB 1254	ND	41	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:27	5030637	SFI
PCB 1260	ND	41	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:27	5030637	SFI
Surrogate: Decachlorobiphenyl	88 %	12-139		EPA 8082A			3/24/15 11:22	3/25/15 10:27	5030637	



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-24

Date/Time Sampled: 3/18/2015 4:20:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-19

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Metals, Total										
Arsenic	ND	0.030	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:11	5030620	FBS
Barium	0.283	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:11	5030620	FBS
Cadmium	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:11	5030620	FBS
Chromium	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:11	5030620	FBS
Lead	ND	0.025	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:11	5030620	FBS
Selenium	ND	0.040	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:11	5030620	FBS
Silver	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:11	5030620	FBS
Mercury	ND	0.0005	mg/L	EPA 7470A		1	3/25/15 14:05	3/26/15 15:17	5030661	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Acrolein	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Acrylonitrile	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Bromobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Bromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Bromodichloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Bromoform	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Bromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
n-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
sec-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
tert-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Carbon Disulfide	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Carbon Tetrachloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Chlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1-Chlorobutane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Chloroethane	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Chloroform	2.0	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Chloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
2-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
4-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Dibromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,2-Dibromo-3-chloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,2-Dibromoethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Dibromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART



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Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Dichlorodifluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,1-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,2-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,1-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
cis-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
trans-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,2-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,3-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
2,2-Dichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,1-Dichloropropene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
cis-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
trans-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Ethyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Hexachlorobutadiene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
p-Isopropyltoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Hexachloroethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Iodomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Isopropylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Methacrylonitrile	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Methyl Acrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Methylene Chloride	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Methyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Methyl-tert-Butyl Ether	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Naphthalene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
2-Nitropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Propionitrile (Ethyl Cyanide)	ND	20	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
n-Propylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Styrene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART



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110 Technology Parkway, Norcross, GA 30092
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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-24

Date/Time Sampled: 3/18/2015 4:20:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-19

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Tetrachloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Tetrahydrofuran	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,2,3-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,1,1-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,1,2-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Trichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Trichlorofluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,2,3-Trichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,2,4-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
1,3,5-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Vinyl Acetate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Vinyl Chloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
m+p-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
o-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 15:31	5030589	ART
Surrogate: Dibromofluoromethane	98 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 15:31	5030589	
Surrogate: 1,2-Dichloroethane-d4	102 %	78-120		EPA 8260B			3/23/15 8:45	3/23/15 15:31	5030589	
Surrogate: Toluene-d8	99 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 15:31	5030589	
Surrogate: 4-Bromofluorobenzene	98 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 15:31	5030589	
Semivolatile Organic Compounds by EPA 8270										
Acenaphthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Acenaphthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Acenaphthylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Acenaphthylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Aniline	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Aniline	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Benzidine	ND	160	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Benzidine	ND	80	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Benzo(a)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS



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March 30, 2015

Report No.: AYC0603

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Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-19

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Benzo(a)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Benzo(a)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Benzo(a)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Benzo(b)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Benzo(b)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Benzo(ghi)perylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Benzo(ghi)perylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Benzo(k)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Benzo(k)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Benzoic acid	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Benzoic acid	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Benzyl alcohol	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Benzyl alcohol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Benzyl butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Benzyl butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
4-Bromophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
4-Bromophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Di-n-butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Di-n-butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Carbazole	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Carbazole	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
4-Chloroaniline	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
4-Chloroaniline	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Bis(2-chloroethoxy)methane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Bis(2-chloroethoxy)methane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Bis(2-chloroethyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Bis(2-chloroethyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Bis(2-chloroisopropyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Bis(2-chloroisopropyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
4-Chloro-3-methylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
4-Chloro-3-methylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
2-Chloronaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
2-Chloronaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
2-Chlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
2-Chlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
4-Chlorophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS



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Project: Capital City Nissan

Lab Number ID: AYC0603-19

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
4-Chlorophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Chrysene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Chrysene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Dibenzo(a,h)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Dibenzofuran	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Dibenzofuran	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
1,2-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
1,3-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
1,4-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
3,3'-Dichlorobenzidine	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
3,3'-Dichlorobenzidine	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
2,4-Dichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
2,4-Dichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Diethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Diethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
2,4-Dimethylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
2,4-Dimethylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Dimethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Dimethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
4,6-Dinitro-2-methylphenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
4,6-Dinitro-2-methylphenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
2,4-Dinitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
2,4-Dinitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
2,4-Dinitrotoluene	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
2,4-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
2,6-Dinitrotoluene	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
2,6-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
1,2-Diphenylhydrazine as azobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
1,2-Diphenylhydrazine as azobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Bis(2-ethylhexyl)phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Bis(2-ethylhexyl)phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS



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Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Fluorene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Fluorene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Hexachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Hexachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Hexachlorobutadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Hexachlorobutadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Hexachlorocyclopentadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Hexachlorocyclopentadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Hexachloroethane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Hexachloroethane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Indeno(1,2,3-cd)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Isophorone	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Isophorone	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
2-Methylnaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
2-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
2-Methylphenol (o-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
2-Methylphenol (o-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
3+4-Methylphenol (m+p-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
3+4-Methylphenol (m+p-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Naphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Naphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
2-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
2-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
3-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
3-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
4-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
4-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Nitrobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Nitrobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
2-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
2-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
4-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
4-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
N-Nitrosodimethylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS



ANALYTICAL SERVICES, INC.

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110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-24

Date/Time Sampled: 3/18/2015 4:20:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-19

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
N-Nitrosodimethylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
N-Nitrosodi-n-propylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
N-Nitrosodi-n-propylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Di-n-octyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Di-n-octyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Pentachlorophenol	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Pentachlorophenol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Phenanthrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Phenanthrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Phenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Phenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Pyridine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
Pyridine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
1,2,4,5-Tetrachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
1,2,4,5-Tetrachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
1,2,4-Trichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
2,4,5-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
2,4,5-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
2,4,6-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:34	5030723	JRS
2,4,6-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 3:48	5030594	JRS
Surrogate: 2-Fluorophenol	48 %	11-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 14:34	5030723	
Surrogate: 2-Fluorophenol	31 %	11-120		EPA 8270D			3/23/15 9:20	3/25/15 3:48	5030594	
Surrogate: Phenol-d6	42 %	10-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 14:34	5030723	
Surrogate: Phenol-d6	23 %	10-120		EPA 8270D			3/23/15 9:20	3/25/15 3:48	5030594	
Surrogate: Nitrobenzene-d5	67 %	15-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 14:34	5030723	
Surrogate: Nitrobenzene-d5	38 %	15-120		EPA 8270D			3/23/15 9:20	3/25/15 3:48	5030594	
Surrogate: 2-Fluorobiphenyl	69 %	23-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 14:34	5030723	
Surrogate: 2-Fluorobiphenyl	40 %	23-120		EPA 8270D			3/23/15 9:20	3/25/15 3:48	5030594	
Surrogate: 2,4,6-Tribromophenol	89 %	36-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 14:34	5030723	
Surrogate: 2,4,6-Tribromophenol	69 %	36-120		EPA 8270D			3/23/15 9:20	3/25/15 3:48	5030594	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-24

Date/Time Sampled: 3/18/2015 4:20:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-19

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Surrogate: p-Terphenyl-d14	76 %	53-121		EPA 8270D	H-02		3/26/15 15:05	3/27/15 14:34	5030723	
Surrogate: p-Terphenyl-d14	77 %	53-121		EPA 8270D			3/23/15 9:20	3/25/15 3:48	5030594	
PCBs by EPA 8082										
PCB 1016	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:39	5030675	SFI
PCB 1221	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:39	5030675	SFI
PCB 1232	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:39	5030675	SFI
PCB 1242	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:39	5030675	SFI
PCB 1248	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:39	5030675	SFI
PCB 1254	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:39	5030675	SFI
PCB 1260	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:39	5030675	SFI
Surrogate: Decachlorobiphenyl	58 %	17-144		EPA 8082A			3/25/15 14:45	3/25/15 18:39	5030675	



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-25

Date/Time Sampled: 3/18/2015 4:30:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-20

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
General Chemistry										
% Solids	71.6	0.04 %	by Weight	SOP Moisture		1	3/23/15 13:00	3/23/15 13:00	5030508	DJS
Metals, Total										
Arsenic	ND	1.89	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:02	5030621	FBS
Barium	51.3	0.63	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:02	5030621	FBS
Cadmium	0.96	0.63	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:02	5030621	FBS
Chromium	0.95	0.63	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:02	5030621	FBS
Lead	24.1	1.57	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:02	5030621	FBS
Selenium	ND	2.52	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:02	5030621	FBS
Silver	ND	0.63	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:02	5030621	FBS
Mercury	ND	0.203	mg/kg dry	EPA 7471B		1	3/24/15 14:45	3/25/15 15:19	5030622	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	ND	150	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Acrolein	ND	73	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Acrylonitrile	ND	73	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Benzene	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Bromobenzene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Bromochloromethane	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Bromodichloromethane	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Bromoform	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Bromomethane	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
n-Butylbenzene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
sec-Butylbenzene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
tert-Butylbenzene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Carbon Disulfide	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Carbon Tetrachloride	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Chlorobenzene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Chloroethane	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Chloroform	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Chloromethane	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
2-Chlorotoluene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
4-Chlorotoluene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Dibromochloromethane	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,2-Dibromo-3-chloropropane	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,2-Dibromoethane	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-25

Date/Time Sampled: 3/18/2015 4:30:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-20

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Dibromomethane	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,2-Dichlorobenzene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,3-Dichlorobenzene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,4-Dichlorobenzene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Dichlorodifluoromethane	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,1-Dichloroethane	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,2-Dichloroethane	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,1-Dichloroethene	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
cis-1,2-Dichloroethene	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
trans-1,2-Dichloroethene	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,2-Dichloropropane	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,3-Dichloropropane	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
2,2-Dichloropropane	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,1-Dichloropropene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
cis-1,3-Dichloropropene	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
trans-1,3-Dichloropropene	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Ethylbenzene	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Hexachlorobutadiene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Isopropylbenzene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
p-Isopropyltoluene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Methyl Butyl Ketone (2-Hexanone)	ND	73	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Methylene Chloride	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Methyl Ethyl Ketone (2-Butanone)	ND	150	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
4-Methyl-2-pentanone (MIBK)	ND	73	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Naphthalene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
n-Propylbenzene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Styrene	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,1,1,2-Tetrachloroethane	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,1,2,2-Tetrachloroethane	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Tetrachloroethene	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Toluene	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,2,3-Trichlorobenzene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,2,4-Trichlorobenzene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,1,1-Trichloroethane	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,1,2-Trichloroethane	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Trichloroethene	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-25

Date/Time Sampled: 3/18/2015 4:30:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-20

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,2,3-Trichloropropane	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,2,4-Trimethylbenzene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
1,3,5-Trimethylbenzene	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Vinyl Acetate	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Vinyl Chloride	ND	15	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
m+p-Xylene	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
o-Xylene	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Xylenes, total	ND	7.3	ug/kg dry	EPA 8260B		1	3/24/15 15:00	3/24/15 18:59	5030652	GCN
Surrogate: Dibromofluoromethane	103 %	80-121		EPA 8260B			3/24/15 15:00	3/24/15 18:59	5030652	
Surrogate: 1,2-Dichloroethane-d4	130 %	70-131		EPA 8260B			3/24/15 15:00	3/24/15 18:59	5030652	
Surrogate: Toluene-d8	100 %	79-120		EPA 8260B			3/24/15 15:00	3/24/15 18:59	5030652	
Surrogate: 4-Bromofluorobenzene	116 %	80-121		EPA 8260B			3/24/15 15:00	3/24/15 18:59	5030652	
Semivolatile Organic Compounds by EPA 8270										
Anthracene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Acenaphthene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Acenaphthylene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Aniline	ND	940	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Benzidine	ND	3800	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Benzo(a)anthracene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Benzo(a)pyrene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Benzo(b)fluoranthene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Benzo(ghi)perylene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Benzo(k)fluoranthene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Benzoic acid	ND	2400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Benzyl alcohol	ND	940	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Benzyl butyl phthalate	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
4-Bromophenyl phenyl ether	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Di-n-butyl phthalate	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Carbazole	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
4-Chloroaniline	ND	940	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Bis(2-chloroethoxy)methane	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Bis(2-chloroethyl)ether	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Bis(2-chloroisopropyl)ether	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
4-Chloro-3-methylphenol	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS



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TriHydro Corporation
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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-25

Date/Time Sampled: 3/18/2015 4:30:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-20

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Chloronaphthalene	ND	940	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
2-Chlorophenol	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
4-Chlorophenyl phenyl ether	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Chrysene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Dibenzo(a,h)anthracene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Dibenzofuran	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
1,2-Dichlorobenzene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
1,3-Dichlorobenzene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
1,4-Dichlorobenzene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
3,3'-Dichlorobenzidine	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
2,4-Dichlorophenol	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Diethyl phthalate	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
2,4-Dimethylphenol	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Dimethyl phthalate	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
4,6-Dinitro-2-methylphenol	ND	2400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
2,4-Dinitrophenol	ND	2400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
2,4-Dinitrotoluene	ND	940	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
2,6-Dinitrotoluene	ND	940	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
1,2-Diphenylhydrazine as azobenzene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Bis(2-ethylhexyl)phthalate	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Fluoranthene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Fluorene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Hexachlorobenzene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Hexachlorobutadiene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Hexachlorocyclopentadiene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Hexachloroethane	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Indeno(1,2,3-cd)pyrene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Isophorone	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
2-Methylnaphthalene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
3+4-Methylphenol (m+p-cresol)	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
2-Methylphenol (o-cresol)	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Naphthalene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
2-Nitroaniline	ND	2400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
3-Nitroaniline	ND	2400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
4-Nitroaniline	ND	2400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Nitrobenzene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-25

Date/Time Sampled: 3/18/2015 4:30:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-20

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Nitrophenol	ND	2400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
4-Nitrophenol	ND	2400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
N-Nitrosodimethylamine	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
N-Nitrosodi-n-propylamine	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Di-n-octyl phthalate	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Pentachlorophenol	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Phenanthrene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Phenol	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Pyrene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Pyridine	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
1,2,4,5-Tetrachlorobenzene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
1,2,4-Trichlorobenzene	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
2,4,5-Trichlorophenol	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
2,4,6-Trichlorophenol	ND	470	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/23/15 21:58	5030528	JRS
Surrogate: 2-Fluorophenol	57 %	21-120		EPA 8270D			3/20/15 12:06	3/23/15 21:58	5030528	
Surrogate: Phenol-d6	67 %	19-120		EPA 8270D			3/20/15 12:06	3/23/15 21:58	5030528	
Surrogate: Nitrobenzene-d5	61 %	13-120		EPA 8270D			3/20/15 12:06	3/23/15 21:58	5030528	
Surrogate: 2-Fluorobiphenyl	74 %	17-120		EPA 8270D			3/20/15 12:06	3/23/15 21:58	5030528	
Surrogate: 2,4,6-Tribromophenol	84 %	30-120		EPA 8270D			3/20/15 12:06	3/23/15 21:58	5030528	
Surrogate: p-Terphenyl-d14	98 %	41-120		EPA 8270D			3/20/15 12:06	3/23/15 21:58	5030528	
PCBs by EPA 8082										
PCB 1016	ND	46	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:46	5030637	SFI
PCB 1221	ND	46	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:46	5030637	SFI
PCB 1232	ND	46	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:46	5030637	SFI
PCB 1242	ND	46	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:46	5030637	SFI
PCB 1248	ND	46	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:46	5030637	SFI
PCB 1254	ND	46	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:46	5030637	SFI
PCB 1260	ND	46	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:46	5030637	SFI
Surrogate: Decachlorobiphenyl	83 %	12-139		EPA 8082A			3/24/15 11:22	3/25/15 10:46	5030637	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-25

Date/Time Sampled: 3/18/2015 4:40:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-21

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Metals, Total										
Arsenic	ND	0.030	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:15	5030620	FBS
Barium	0.153	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:15	5030620	FBS
Cadmium	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:15	5030620	FBS
Chromium	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:15	5030620	FBS
Lead	ND	0.025	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:15	5030620	FBS
Selenium	ND	0.040	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:15	5030620	FBS
Silver	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:15	5030620	FBS
Mercury	ND	0.0005	mg/L	EPA 7470A		1	3/25/15 14:05	3/26/15 15:24	5030661	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Acrolein	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Acrylonitrile	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Bromobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Bromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Bromodichloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Bromoform	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Bromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
n-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
sec-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
tert-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Carbon Disulfide	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Carbon Tetrachloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Chlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1-Chlorobutane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Chloroethane	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Chloroform	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Chloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
2-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
4-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Dibromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,2-Dibromo-3-chloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,2-Dibromoethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Dibromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART



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March 30, 2015

Report No.: AYC0603

Client ID: SB-25

Date/Time Sampled: 3/18/2015 4:40:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-21

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Dichlorodifluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,1-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,2-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,1-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
cis-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
trans-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,2-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,3-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
2,2-Dichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,1-Dichloropropene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
cis-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
trans-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Ethyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Hexachlorobutadiene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
p-Isopropyltoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Hexachloroethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Iodomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Isopropylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Methacrylonitrile	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Methyl Acrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Methylene Chloride	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Methyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Methyl-tert-Butyl Ether	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Naphthalene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
2-Nitropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Propionitrile (Ethyl Cyanide)	ND	20	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
n-Propylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Styrene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART



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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-25

Date/Time Sampled: 3/18/2015 4:40:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-21

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Tetrachloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Tetrahydrofuran	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,2,3-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,1,1-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,1,2-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Trichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Trichlorofluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,2,3-Trichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,2,4-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
1,3,5-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Vinyl Acetate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Vinyl Chloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
m+p-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
o-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:00	5030589	ART
Surrogate: Dibromofluoromethane	98 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 16:00	5030589	
Surrogate: 1,2-Dichloroethane-d4	102 %	78-120		EPA 8260B			3/23/15 8:45	3/23/15 16:00	5030589	
Surrogate: Toluene-d8	98 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 16:00	5030589	
Surrogate: 4-Bromofluorobenzene	100 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 16:00	5030589	
Semivolatile Organic Compounds by EPA 8270										
Acenaphthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Acenaphthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Acenaphthylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Acenaphthylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Aniline	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Aniline	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Benzidine	ND	160	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Benzidine	ND	80	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Benzo(a)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-25

Date/Time Sampled: 3/18/2015 4:40:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-21

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Benzo(a)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Benzo(a)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Benzo(a)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Benzo(b)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Benzo(b)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Benzo(ghi)perylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Benzo(ghi)perylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Benzo(k)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Benzo(k)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Benzoic acid	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Benzoic acid	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Benzyl alcohol	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Benzyl alcohol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Benzyl butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Benzyl butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
4-Bromophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
4-Bromophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Di-n-butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Di-n-butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Carbazole	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Carbazole	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
4-Chloroaniline	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
4-Chloroaniline	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Bis(2-chloroethoxy)methane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Bis(2-chloroethoxy)methane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Bis(2-chloroethyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Bis(2-chloroethyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Bis(2-chloroisopropyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Bis(2-chloroisopropyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
4-Chloro-3-methylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
4-Chloro-3-methylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
2-Chloronaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
2-Chloronaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
2-Chlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
2-Chlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
4-Chlorophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-25

Date/Time Sampled: 3/18/2015 4:40:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-21

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
4-Chlorophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Chrysene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Chrysene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Dibenzo(a,h)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Dibenzofuran	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Dibenzofuran	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
1,2-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
1,3-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
1,4-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
3,3'-Dichlorobenzidine	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
3,3'-Dichlorobenzidine	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
2,4-Dichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
2,4-Dichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Diethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Diethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
2,4-Dimethylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
2,4-Dimethylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Dimethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Dimethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
4,6-Dinitro-2-methylphenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
4,6-Dinitro-2-methylphenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
2,4-Dinitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
2,4-Dinitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
2,4-Dinitrotoluene	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
2,4-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
2,6-Dinitrotoluene	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
2,6-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
1,2-Diphenylhydrazine as azobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
1,2-Diphenylhydrazine as azobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Bis(2-ethylhexyl)phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Bis(2-ethylhexyl)phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS



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Report No.: AYC0603

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Date/Time Sampled: 3/18/2015 4:40:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-21

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Fluorene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Fluorene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Hexachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Hexachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Hexachlorobutadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Hexachlorobutadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Hexachlorocyclopentadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Hexachlorocyclopentadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Hexachloroethane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Hexachloroethane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Indeno(1,2,3-cd)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Isophorone	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Isophorone	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
2-Methylnaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
2-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
2-Methylphenol (o-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
2-Methylphenol (o-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
3+4-Methylphenol (m+p-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
3+4-Methylphenol (m+p-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Naphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Naphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
2-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
2-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
3-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
3-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
4-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
4-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Nitrobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Nitrobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
2-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
2-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
4-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
4-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
N-Nitrosodimethylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS



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TriHydro Corporation
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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-25

Date/Time Sampled: 3/18/2015 4:40:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-21

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
N-Nitrosodimethylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
N-Nitrosodi-n-propylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
N-Nitrosodi-n-propylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Di-n-octyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Di-n-octyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Pentachlorophenol	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Pentachlorophenol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Phenanthrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Phenanthrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Phenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Phenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Pyridine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
Pyridine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
1,2,4,5-Tetrachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
1,2,4,5-Tetrachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
1,2,4-Trichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
2,4,5-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
2,4,5-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
2,4,6-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 14:57	5030723	JRS
2,4,6-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:11	5030594	JRS
Surrogate: 2-Fluorophenol	51 %	11-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 14:57	5030723	
Surrogate: 2-Fluorophenol	32 %	11-120		EPA 8270D			3/23/15 9:20	3/25/15 4:11	5030594	
Surrogate: Phenol-d6	43 %	10-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 14:57	5030723	
Surrogate: Phenol-d6	24 %	10-120		EPA 8270D			3/23/15 9:20	3/25/15 4:11	5030594	
Surrogate: Nitrobenzene-d5	67 %	15-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 14:57	5030723	
Surrogate: Nitrobenzene-d5	46 %	15-120		EPA 8270D			3/23/15 9:20	3/25/15 4:11	5030594	
Surrogate: 2-Fluorobiphenyl	65 %	23-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 14:57	5030723	
Surrogate: 2-Fluorobiphenyl	47 %	23-120		EPA 8270D			3/23/15 9:20	3/25/15 4:11	5030594	
Surrogate: 2,4,6-Tribromophenol	83 %	36-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 14:57	5030723	
Surrogate: 2,4,6-Tribromophenol	71 %	36-120		EPA 8270D			3/23/15 9:20	3/25/15 4:11	5030594	



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-25

Date/Time Sampled: 3/18/2015 4:40:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-21

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Surrogate: p-Terphenyl-d14	57 %	53-121		EPA 8270D	H-02		3/26/15 15:05	3/27/15 14:57	5030723	
Surrogate: p-Terphenyl-d14	80 %	53-121		EPA 8270D			3/23/15 9:20	3/25/15 4:11	5030594	
PCBs by EPA 8082										
PCB 1016	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:58	5030675	SFI
PCB 1221	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:58	5030675	SFI
PCB 1232	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:58	5030675	SFI
PCB 1242	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:58	5030675	SFI
PCB 1248	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:58	5030675	SFI
PCB 1254	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:58	5030675	SFI
PCB 1260	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:58	5030675	SFI
Surrogate: Decachlorobiphenyl	128 %	17-144		EPA 8082A			3/25/15 14:45	3/25/15 18:58	5030675	



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March 30, 2015

Report No.: AYC0603

Client ID: SB-26

Date/Time Sampled: 3/18/2015 4:45:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-22

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
General Chemistry										
% Solids	72.9	0.04 %	by Weight	SOP Moisture		1	3/23/15 13:00	3/23/15 13:00	5030508	DJS
Metals, Total										
Arsenic	ND	1.92	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:20	5030621	FBS
Barium	84.7	0.64	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:20	5030621	FBS
Cadmium	0.89	0.64	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:20	5030621	FBS
Chromium	1.07	0.64	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:20	5030621	FBS
Lead	43.9	1.60	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:20	5030621	FBS
Selenium	ND	2.56	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:20	5030621	FBS
Silver	ND	0.64	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:20	5030621	FBS
Mercury	ND	0.192	mg/kg dry	EPA 7471B		1	3/24/15 14:45	3/25/15 15:21	5030622	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	ND	8900	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Acrolein	ND	4400	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Acrylonitrile	ND	4400	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Benzene	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Bromobenzene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Bromochloromethane	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Bromodichloromethane	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Bromoform	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Bromomethane	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
n-Butylbenzene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
sec-Butylbenzene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
tert-Butylbenzene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Carbon Disulfide	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Carbon Tetrachloride	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Chlorobenzene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Chloroethane	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Chloroform	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Chloromethane	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
2-Chlorotoluene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
4-Chlorotoluene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Dibromochloromethane	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,2-Dibromo-3-chloropropane	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,2-Dibromoethane	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN



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March 30, 2015

Report No.: AYC0603

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Date/Time Sampled: 3/18/2015 4:45:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-22

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Dibromomethane	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,2-Dichlorobenzene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,3-Dichlorobenzene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,4-Dichlorobenzene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Dichlorodifluoromethane	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,1-Dichloroethane	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,2-Dichloroethane	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,1-Dichloroethene	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
cis-1,2-Dichloroethene	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
trans-1,2-Dichloroethene	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,2-Dichloropropane	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,3-Dichloropropane	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
2,2-Dichloropropane	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,1-Dichloropropene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
cis-1,3-Dichloropropene	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
trans-1,3-Dichloropropene	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Ethylbenzene	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Hexachlorobutadiene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Isopropylbenzene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
p-Isopropyltoluene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Methyl Butyl Ketone (2-Hexanone)	ND	4400	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Methylene Chloride	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Methyl Ethyl Ketone (2-Butanone)	ND	8900	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
4-Methyl-2-pentanone (MIBK)	ND	4400	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Naphthalene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
n-Propylbenzene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Styrene	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,1,1,2-Tetrachloroethane	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,1,2,2-Tetrachloroethane	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Tetrachloroethene	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Toluene	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,2,3-Trichlorobenzene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,2,4-Trichlorobenzene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,1,1-Trichloroethane	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,1,2-Trichloroethane	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Trichloroethene	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-26

Date/Time Sampled: 3/18/2015 4:45:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-22

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,2,3-Trichloropropane	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,2,4-Trimethylbenzene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
1,3,5-Trimethylbenzene	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Vinyl Acetate	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Vinyl Chloride	ND	890	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
m+p-Xylene	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
o-Xylene	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Xylenes, total	ND	440	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:01	5030652	GCN
Surrogate: Dibromofluoromethane	84 %	80-121		EPA 8260B	R-01		3/26/15 16:00	3/26/15 23:01	5030652	
Surrogate: 1,2-Dichloroethane-d4	83 %	70-131		EPA 8260B	R-01		3/26/15 16:00	3/26/15 23:01	5030652	
Surrogate: Toluene-d8	95 %	79-120		EPA 8260B	R-01		3/26/15 16:00	3/26/15 23:01	5030652	
Surrogate: 4-Bromofluorobenzene	107 %	80-121		EPA 8260B	R-01		3/26/15 16:00	3/26/15 23:01	5030652	
Semivolatile Organic Compounds by EPA 8270										
Anthracene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Acenaphthene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Acenaphthylene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Aniline	ND	900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Benzidine	ND	3700	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Benzo(a)anthracene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Benzo(a)pyrene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Benzo(b)fluoranthene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Benzo(ghi)perylene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Benzo(k)fluoranthene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Benzoic acid	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Benzyl alcohol	ND	900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Benzyl butyl phthalate	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
4-Bromophenyl phenyl ether	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Di-n-butyl phthalate	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Carbazole	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
4-Chloroaniline	ND	900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Bis(2-chloroethoxy)methane	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Bis(2-chloroethyl)ether	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Bis(2-chloroisopropyl)ether	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
4-Chloro-3-methylphenol	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-26

Date/Time Sampled: 3/18/2015 4:45:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-22

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Chloronaphthalene	ND	900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
2-Chlorophenol	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
4-Chlorophenyl phenyl ether	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Chrysene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Dibenzo(a,h)anthracene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Dibenzofuran	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
1,2-Dichlorobenzene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
1,3-Dichlorobenzene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
1,4-Dichlorobenzene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
3,3'-Dichlorobenzidine	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
2,4-Dichlorophenol	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Diethyl phthalate	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
2,4-Dimethylphenol	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Dimethyl phthalate	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
4,6-Dinitro-2-methylphenol	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
2,4-Dinitrophenol	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
2,4-Dinitrotoluene	ND	900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
2,6-Dinitrotoluene	ND	900	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
1,2-Diphenylhydrazine as azobenzene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Bis(2-ethylhexyl)phthalate	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Fluoranthene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Fluorene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Hexachlorobenzene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Hexachlorobutadiene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Hexachlorocyclopentadiene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Hexachloroethane	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Indeno(1,2,3-cd)pyrene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Isophorone	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
2-Methylnaphthalene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
2-Methylphenol (o-cresol)	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
3+4-Methylphenol (m+p-cresol)	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Naphthalene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
2-Nitroaniline	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
3-Nitroaniline	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
4-Nitroaniline	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Nitrobenzene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-26

Date/Time Sampled: 3/18/2015 4:45:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-22

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Nitrophenol	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
4-Nitrophenol	ND	2300	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
N-Nitrosodimethylamine	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
N-Nitrosodi-n-propylamine	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Di-n-octyl phthalate	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Pentachlorophenol	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Phenanthrene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Phenol	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Pyrene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Pyridine	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
1,2,4,5-Tetrachlorobenzene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
1,2,4-Trichlorobenzene	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
2,4,5-Trichlorophenol	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
2,4,6-Trichlorophenol	ND	450	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:00	5030528	JRS
Surrogate: 2-Fluorophenol	59 %	21-120		EPA 8270D			3/20/15 12:06	3/22/15 0:00	5030528	
Surrogate: Phenol-d6	69 %	19-120		EPA 8270D			3/20/15 12:06	3/22/15 0:00	5030528	
Surrogate: Nitrobenzene-d5	56 %	13-120		EPA 8270D			3/20/15 12:06	3/22/15 0:00	5030528	
Surrogate: 2-Fluorobiphenyl	66 %	17-120		EPA 8270D			3/20/15 12:06	3/22/15 0:00	5030528	
Surrogate: 2,4,6-Tribromophenol	80 %	30-120		EPA 8270D			3/20/15 12:06	3/22/15 0:00	5030528	
Surrogate: p-Terphenyl-d14	82 %	41-120		EPA 8270D			3/20/15 12:06	3/22/15 0:00	5030528	
PCBs by EPA 8082										
PCB 1016	ND	45	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:08	5030637	SFI
PCB 1221	ND	45	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:08	5030637	SFI
PCB 1232	ND	45	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:08	5030637	SFI
PCB 1242	ND	45	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:08	5030637	SFI
PCB 1248	ND	45	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:08	5030637	SFI
PCB 1254	ND	45	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:08	5030637	SFI
PCB 1260	ND	45	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 10:08	5030637	SFI
Surrogate: Decachlorobiphenyl	86 %	12-139		EPA 8082A			3/24/15 11:22	3/25/15 10:08	5030637	



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-26

Date/Time Sampled: 3/18/2015 5:00:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-23

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Metals, Total										
Arsenic	ND	0.030	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:19	5030620	FBS
Barium	0.049	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:19	5030620	FBS
Cadmium	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:19	5030620	FBS
Chromium	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:19	5030620	FBS
Lead	ND	0.025	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:19	5030620	FBS
Selenium	ND	0.040	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:19	5030620	FBS
Silver	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:19	5030620	FBS
Mercury	ND	0.0005	mg/L	EPA 7470A		1	3/25/15 14:05	3/26/15 15:26	5030661	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Acrolein	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Acrylonitrile	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Bromobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Bromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Bromodichloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Bromoform	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Bromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
n-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
sec-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
tert-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Carbon Disulfide	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Carbon Tetrachloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Chlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1-Chlorobutane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Chloroethane	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Chloroform	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Chloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
2-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
4-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Dibromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,2-Dibromo-3-chloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,2-Dibromoethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Dibromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART



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Report No.: AYC0603

Client ID: SB-26

Date/Time Sampled: 3/18/2015 5:00:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-23

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Dichlorodifluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,1-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,2-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,1-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
cis-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
trans-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,2-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,3-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
2,2-Dichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,1-Dichloropropene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
cis-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
trans-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Ethyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Hexachlorobutadiene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
p-Isopropyltoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Hexachloroethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Iodomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Isopropylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Methacrylonitrile	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Methyl Acrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Methylene Chloride	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Methyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Methyl-tert-Butyl Ether	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Naphthalene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
2-Nitropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Propionitrile (Ethyl Cyanide)	ND	20	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
n-Propylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Styrene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-26

Date/Time Sampled: 3/18/2015 5:00:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-23

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Tetrachloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Tetrahydrofuran	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,2,3-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,1,1-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,1,2-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Trichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Trichlorofluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,2,3-Trichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,2,4-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
1,3,5-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Vinyl Acetate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Vinyl Chloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
m+p-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
o-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:28	5030589	ART
Surrogate: Dibromofluoromethane	99 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 16:28	5030589	
Surrogate: 1,2-Dichloroethane-d4	99 %	78-120		EPA 8260B			3/23/15 8:45	3/23/15 16:28	5030589	
Surrogate: Toluene-d8	100 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 16:28	5030589	
Surrogate: 4-Bromofluorobenzene	104 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 16:28	5030589	
Semivolatile Organic Compounds by EPA 8270										
Acenaphthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Acenaphthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Acenaphthylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Acenaphthylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Aniline	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Aniline	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Benzidine	ND	80	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Benzidine	ND	160	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Benzo(a)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-26

Date/Time Sampled: 3/18/2015 5:00:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-23

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Benzo(a)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Benzo(a)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Benzo(a)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Benzo(b)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Benzo(b)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Benzo(ghi)perylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Benzo(ghi)perylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Benzo(k)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Benzo(k)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Benzoic acid	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Benzoic acid	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Benzyl alcohol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Benzyl alcohol	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Benzyl butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Benzyl butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
4-Bromophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
4-Bromophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Di-n-butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Di-n-butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Carbazole	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Carbazole	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
4-Chloroaniline	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
4-Chloroaniline	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Bis(2-chloroethoxy)methane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Bis(2-chloroethoxy)methane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Bis(2-chloroethyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Bis(2-chloroethyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Bis(2-chloroisopropyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Bis(2-chloroisopropyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
4-Chloro-3-methylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
4-Chloro-3-methylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
2-Chloronaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
2-Chloronaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
2-Chlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
2-Chlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
4-Chlorophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS



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Project: Capital City Nissan

Lab Number ID: AYC0603-23

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
4-Chlorophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Chrysene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Chrysene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Dibenzo(a,h)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Dibenzofuran	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Dibenzofuran	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
1,2-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
1,3-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
1,4-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
3,3'-Dichlorobenzidine	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
3,3'-Dichlorobenzidine	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
2,4-Dichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
2,4-Dichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Diethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Diethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
2,4-Dimethylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
2,4-Dimethylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Dimethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Dimethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
4,6-Dinitro-2-methylphenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
4,6-Dinitro-2-methylphenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
2,4-Dinitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
2,4-Dinitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
2,4-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
2,4-Dinitrotoluene	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
2,6-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
2,6-Dinitrotoluene	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
1,2-Diphenylhydrazine as azobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
1,2-Diphenylhydrazine as azobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Bis(2-ethylhexyl)phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Bis(2-ethylhexyl)phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-26

Date/Time Sampled: 3/18/2015 5:00:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-23

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Fluorene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Fluorene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Hexachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Hexachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Hexachlorobutadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Hexachlorobutadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Hexachlorocyclopentadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Hexachlorocyclopentadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Hexachloroethane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Hexachloroethane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Indeno(1,2,3-cd)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Isophorone	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Isophorone	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
2-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
2-Methylnaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
2-Methylphenol (o-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
2-Methylphenol (o-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
3+4-Methylphenol (m+p-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
3+4-Methylphenol (m+p-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Naphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Naphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
2-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
2-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
3-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
3-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
4-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
4-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Nitrobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Nitrobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
2-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
2-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
4-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
4-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
N-Nitrosodimethylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-26

Date/Time Sampled: 3/18/2015 5:00:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-23

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
N-Nitrosodimethylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
N-Nitrosodi-n-propylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
N-Nitrosodi-n-propylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Di-n-octyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Di-n-octyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Pentachlorophenol	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Pentachlorophenol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Phenanthrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Phenanthrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Phenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Phenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
Pyridine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Pyridine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
1,2,4,5-Tetrachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
1,2,4,5-Tetrachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
1,2,4-Trichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
2,4,5-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
2,4,5-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
2,4,6-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:33	5030594	JRS
2,4,6-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:20	5030723	JRS
Surrogate: 2-Fluorophenol	30 %	11-120		EPA 8270D			3/23/15 9:20	3/25/15 4:33	5030594	
Surrogate: 2-Fluorophenol	41 %	11-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 15:20	5030723	
Surrogate: Phenol-d6	37 %	10-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 15:20	5030723	
Surrogate: Phenol-d6	21 %	10-120		EPA 8270D			3/23/15 9:20	3/25/15 4:33	5030594	
Surrogate: Nitrobenzene-d5	54 %	15-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 15:20	5030723	
Surrogate: Nitrobenzene-d5	40 %	15-120		EPA 8270D			3/23/15 9:20	3/25/15 4:33	5030594	
Surrogate: 2-Fluorobiphenyl	42 %	23-120		EPA 8270D			3/23/15 9:20	3/25/15 4:33	5030594	
Surrogate: 2-Fluorobiphenyl	59 %	23-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 15:20	5030723	
Surrogate: 2,4,6-Tribromophenol	66 %	36-120		EPA 8270D			3/23/15 9:20	3/25/15 4:33	5030594	
Surrogate: 2,4,6-Tribromophenol	76 %	36-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 15:20	5030723	



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-26

Date/Time Sampled: 3/18/2015 5:00:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-23

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Surrogate: p-Terphenyl-d14	44 %	53-121		EPA 8270D	H-02, S-04		3/26/15 15:05	3/27/15 15:20	5030723	
Surrogate: p-Terphenyl-d14	65 %	53-121		EPA 8270D			3/23/15 9:20	3/25/15 4:33	5030594	
PCBs by EPA 8082										
PCB 1016	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 19:17	5030675	SFI
PCB 1221	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 19:17	5030675	SFI
PCB 1232	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 19:17	5030675	SFI
PCB 1242	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 19:17	5030675	SFI
PCB 1248	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 19:17	5030675	SFI
PCB 1254	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 19:17	5030675	SFI
PCB 1260	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 19:17	5030675	SFI
Surrogate: Decachlorobiphenyl	50 %	17-144		EPA 8082A			3/25/15 14:45	3/25/15 19:17	5030675	



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March 30, 2015

Report No.: AYC0603

Client ID: SB-13

Date/Time Sampled: 3/18/2015 5:10:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-24

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Metals, Total										
Arsenic	ND	0.030	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:22	5030620	FBS
Barium	0.154	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:22	5030620	FBS
Cadmium	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:22	5030620	FBS
Chromium	0.100	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:22	5030620	FBS
Lead	ND	0.025	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:22	5030620	FBS
Selenium	ND	0.040	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:22	5030620	FBS
Silver	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:22	5030620	FBS
Mercury	ND	0.0005	mg/L	EPA 7470A		1	3/25/15 14:05	3/26/15 15:29	5030661	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Acrolein	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Acrylonitrile	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Bromobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Bromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Bromodichloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Bromoform	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Bromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
n-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
sec-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
tert-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Carbon Disulfide	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Carbon Tetrachloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Chlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1-Chlorobutane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Chloroethane	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Chloroform	6.7	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Chloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
2-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
4-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Dibromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,2-Dibromo-3-chloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,2-Dibromoethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Dibromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART



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Report No.: AYC0603

Client ID: SB-13

Date/Time Sampled: 3/18/2015 5:10:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-24

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Dichlorodifluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,1-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,2-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,1-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
cis-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
trans-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,2-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,3-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
2,2-Dichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,1-Dichloropropene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
cis-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
trans-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Ethyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Hexachlorobutadiene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
p-Isopropyltoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Hexachloroethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Iodomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Isopropylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Methacrylonitrile	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Methyl Acrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Methylene Chloride	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Methyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Methyl-tert-Butyl Ether	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Naphthalene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
2-Nitropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Propionitrile (Ethyl Cyanide)	ND	20	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
n-Propylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Styrene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART



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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-13

Date/Time Sampled: 3/18/2015 5:10:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-24

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Tetrachloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Tetrahydrofuran	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,2,3-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,1,1-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,1,2-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Trichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Trichlorofluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,2,3-Trichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,2,4-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
1,3,5-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Vinyl Acetate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Vinyl Chloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
m+p-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
o-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 16:57	5030589	ART
Surrogate: Dibromofluoromethane	98 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 16:57	5030589	
Surrogate: 1,2-Dichloroethane-d4	100 %	78-120		EPA 8260B			3/23/15 8:45	3/23/15 16:57	5030589	
Surrogate: Toluene-d8	99 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 16:57	5030589	
Surrogate: 4-Bromofluorobenzene	102 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 16:57	5030589	
Semivolatile Organic Compounds by EPA 8270										
Acenaphthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Acenaphthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Acenaphthylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Acenaphthylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Aniline	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Aniline	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Benzidine	ND	160	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Benzidine	ND	80	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Benzo(a)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-13

Date/Time Sampled: 3/18/2015 5:10:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-24

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Benzo(a)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Benzo(a)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Benzo(a)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Benzo(b)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Benzo(b)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Benzo(ghi)perylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Benzo(ghi)perylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Benzo(k)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Benzo(k)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Benzoic acid	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Benzoic acid	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Benzyl alcohol	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Benzyl alcohol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Benzyl butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Benzyl butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
4-Bromophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
4-Bromophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Di-n-butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Di-n-butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Carbazole	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Carbazole	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
4-Chloroaniline	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
4-Chloroaniline	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Bis(2-chloroethoxy)methane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Bis(2-chloroethoxy)methane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Bis(2-chloroethyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Bis(2-chloroethyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Bis(2-chloroisopropyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Bis(2-chloroisopropyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
4-Chloro-3-methylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
4-Chloro-3-methylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
2-Chloronaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
2-Chloronaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
2-Chlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
2-Chlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
4-Chlorophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-13

Date/Time Sampled: 3/18/2015 5:10:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-24

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
4-Chlorophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Chrysene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Chrysene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Dibenzo(a,h)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Dibenzofuran	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Dibenzofuran	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
1,2-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
1,3-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
1,4-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
3,3'-Dichlorobenzidine	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
3,3'-Dichlorobenzidine	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
2,4-Dichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
2,4-Dichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Diethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Diethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
2,4-Dimethylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
2,4-Dimethylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Dimethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Dimethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
4,6-Dinitro-2-methylphenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
4,6-Dinitro-2-methylphenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
2,4-Dinitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
2,4-Dinitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
2,4-Dinitrotoluene	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
2,4-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
2,6-Dinitrotoluene	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
2,6-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
1,2-Diphenylhydrazine as azobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
1,2-Diphenylhydrazine as azobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Bis(2-ethylhexyl)phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Bis(2-ethylhexyl)phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS



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Project: Capital City Nissan

Lab Number ID: AYC0603-24

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Fluorene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Fluorene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Hexachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Hexachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Hexachlorobutadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Hexachlorobutadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Hexachlorocyclopentadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Hexachlorocyclopentadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Hexachloroethane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Hexachloroethane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Indeno(1,2,3-cd)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Isophorone	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Isophorone	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
2-Methylnaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
2-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
2-Methylphenol (o-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
2-Methylphenol (o-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
3+4-Methylphenol (m+p-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
3+4-Methylphenol (m+p-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Naphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Naphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
2-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
2-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
3-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
3-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
4-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
4-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Nitrobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Nitrobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
2-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
2-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
4-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
4-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
N-Nitrosodimethylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS



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TriHydro Corporation
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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-13

Date/Time Sampled: 3/18/2015 5:10:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-24

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
N-Nitrosodimethylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
N-Nitrosodi-n-propylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
N-Nitrosodi-n-propylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Di-n-octyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Di-n-octyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Pentachlorophenol	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Pentachlorophenol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Phenanthrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Phenanthrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Phenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Phenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Pyridine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
Pyridine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
1,2,4,5-Tetrachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
1,2,4,5-Tetrachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
1,2,4-Trichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
2,4,5-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
2,4,5-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
2,4,6-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 15:43	5030723	JRS
2,4,6-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/24/15 22:09	5030594	JRS
Surrogate: 2-Fluorophenol	56 %	11-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 15:43	5030723	
Surrogate: 2-Fluorophenol	31 %	11-120		EPA 8270D			3/23/15 9:20	3/24/15 22:09	5030594	
Surrogate: Phenol-d6	47 %	10-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 15:43	5030723	
Surrogate: Phenol-d6	23 %	10-120		EPA 8270D			3/23/15 9:20	3/24/15 22:09	5030594	
Surrogate: Nitrobenzene-d5	74 %	15-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 15:43	5030723	
Surrogate: Nitrobenzene-d5	47 %	15-120		EPA 8270D			3/23/15 9:20	3/24/15 22:09	5030594	
Surrogate: 2-Fluorobiphenyl	79 %	23-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 15:43	5030723	
Surrogate: 2-Fluorobiphenyl	48 %	23-120		EPA 8270D			3/23/15 9:20	3/24/15 22:09	5030594	
Surrogate: 2,4,6-Tribromophenol	93 %	36-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 15:43	5030723	
Surrogate: 2,4,6-Tribromophenol	67 %	36-120		EPA 8270D			3/23/15 9:20	3/24/15 22:09	5030594	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-13

Date/Time Sampled: 3/18/2015 5:10:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-24

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Surrogate: p-Terphenyl-d14	80 %	53-121		EPA 8270D	H-02		3/26/15 15:05	3/27/15 15:43	5030723	
Surrogate: p-Terphenyl-d14	65 %	53-121		EPA 8270D			3/23/15 9:20	3/24/15 22:09	5030594	
PCBs by EPA 8082										
PCB 1016	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 19:35	5030675	SFI
PCB 1221	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 19:35	5030675	SFI
PCB 1232	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 19:35	5030675	SFI
PCB 1242	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 19:35	5030675	SFI
PCB 1248	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 19:35	5030675	SFI
PCB 1254	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 19:35	5030675	SFI
PCB 1260	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 19:35	5030675	SFI
Surrogate: Decachlorobiphenyl	35 %	17-144		EPA 8082A			3/25/15 14:45	3/25/15 19:35	5030675	



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-14

Date/Time Sampled: 3/18/2015 5:30:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-25

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Metals, Total										
Arsenic	ND	0.030	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:26	5030620	FBS
Barium	0.189	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:26	5030620	FBS
Cadmium	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:26	5030620	FBS
Chromium	0.062	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:26	5030620	FBS
Lead	ND	0.025	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:26	5030620	FBS
Selenium	ND	0.040	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:26	5030620	FBS
Silver	ND	0.010	mg/L	EPA 6010C		1	3/24/15 9:55	3/24/15 20:26	5030620	FBS
Mercury	ND	0.0005	mg/L	EPA 7470A		1	3/25/15 14:05	3/26/15 15:31	5030661	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Acrolein	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Acrylonitrile	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Bromobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Bromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Bromodichloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Bromoform	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Bromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
n-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
sec-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
tert-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Carbon Disulfide	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Carbon Tetrachloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Chlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1-Chlorobutane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Chloroethane	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Chloroform	8.1	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Chloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
2-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
4-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Dibromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,2-Dibromo-3-chloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,2-Dibromoethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Dibromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART



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March 30, 2015

Report No.: AYC0603

Client ID: SB-14

Date/Time Sampled: 3/18/2015 5:30:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-25

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Dichlorodifluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,1-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,2-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,1-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
cis-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
trans-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,2-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,3-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
2,2-Dichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,1-Dichloropropene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
cis-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
trans-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Ethyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Hexachlorobutadiene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
p-Isopropyltoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Hexachloroethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Iodomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Isopropylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Methacrylonitrile	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Methyl Acrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Methylene Chloride	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Methyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Methyl-tert-Butyl Ether	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Naphthalene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
2-Nitropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Propionitrile (Ethyl Cyanide)	ND	20	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
n-Propylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Styrene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-14

Date/Time Sampled: 3/18/2015 5:30:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-25

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Tetrachloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Tetrahydrofuran	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,2,3-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,1,1-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,1,2-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Trichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Trichlorofluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,2,3-Trichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,2,4-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
1,3,5-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Vinyl Acetate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Vinyl Chloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
m+p-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
o-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:25	5030589	ART
Surrogate: Dibromofluoromethane	100 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 17:25	5030589	
Surrogate: 1,2-Dichloroethane-d4	103 %	78-120		EPA 8260B			3/23/15 8:45	3/23/15 17:25	5030589	
Surrogate: Toluene-d8	99 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 17:25	5030589	
Surrogate: 4-Bromofluorobenzene	102 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 17:25	5030589	
Semivolatile Organic Compounds by EPA 8270										
Acenaphthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Acenaphthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Acenaphthylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Acenaphthylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Aniline	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Aniline	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Benzidine	ND	160	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Benzidine	ND	80	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Benzo(a)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-14

Date/Time Sampled: 3/18/2015 5:30:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-25

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Benzo(a)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Benzo(a)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Benzo(a)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Benzo(b)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Benzo(b)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Benzo(ghi)perylene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Benzo(ghi)perylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Benzo(k)fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Benzo(k)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Benzoic acid	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Benzoic acid	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Benzyl alcohol	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Benzyl alcohol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Benzyl butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Benzyl butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
4-Bromophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
4-Bromophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Di-n-butyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Di-n-butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Carbazole	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Carbazole	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
4-Chloroaniline	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
4-Chloroaniline	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Bis(2-chloroethoxy)methane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Bis(2-chloroethoxy)methane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Bis(2-chloroethyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Bis(2-chloroethyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Bis(2-chloroisopropyl)ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Bis(2-chloroisopropyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
4-Chloro-3-methylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
4-Chloro-3-methylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
2-Chloronaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
2-Chloronaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
2-Chlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
2-Chlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
4-Chlorophenyl phenyl ether	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS



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March 30, 2015

Report No.: AYC0603

Client ID: SB-14

Date/Time Sampled: 3/18/2015 5:30:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-25

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
4-Chlorophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Chrysene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Chrysene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Dibenzo(a,h)anthracene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Dibenzofuran	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Dibenzofuran	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
1,2-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
1,3-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
1,4-Dichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
3,3'-Dichlorobenzidine	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
3,3'-Dichlorobenzidine	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
2,4-Dichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
2,4-Dichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Diethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Diethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
2,4-Dimethylphenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
2,4-Dimethylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Dimethyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Dimethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
4,6-Dinitro-2-methylphenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
4,6-Dinitro-2-methylphenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
2,4-Dinitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
2,4-Dinitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
2,4-Dinitrotoluene	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
2,4-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
2,6-Dinitrotoluene	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
2,6-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
1,2-Diphenylhydrazine as azobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
1,2-Diphenylhydrazine as azobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Bis(2-ethylhexyl)phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Bis(2-ethylhexyl)phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Fluoranthene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS



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Project: Capital City Nissan

Lab Number ID: AYC0603-25

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Fluorene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Fluorene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Hexachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Hexachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Hexachlorobutadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Hexachlorobutadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Hexachlorocyclopentadiene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Hexachlorocyclopentadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Hexachloroethane	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Hexachloroethane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Indeno(1,2,3-cd)pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Isophorone	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Isophorone	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
2-Methylnaphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
2-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
2-Methylphenol (o-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
2-Methylphenol (o-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
3+4-Methylphenol (m+p-cresol)	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
3+4-Methylphenol (m+p-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Naphthalene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Naphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
2-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
2-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
3-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
3-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
4-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
4-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Nitrobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Nitrobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
2-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
2-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
4-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
4-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
N-Nitrosodimethylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-14

Date/Time Sampled: 3/18/2015 5:30:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-25

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
N-Nitrosodimethylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
N-Nitrosodi-n-propylamine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
N-Nitrosodi-n-propylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Di-n-octyl phthalate	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Di-n-octyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Pentachlorophenol	ND	40	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Pentachlorophenol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Phenanthrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Phenanthrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Phenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Phenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Pyrene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Pyridine	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
Pyridine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
1,2,4,5-Tetrachlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
1,2,4,5-Tetrachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
1,2,4-Trichlorobenzene	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
2,4,5-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
2,4,5-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
2,4,6-Trichlorophenol	ND	20	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:06	5030723	JRS
2,4,6-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 4:56	5030594	JRS
Surrogate: 2-Fluorophenol	49 %	11-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 16:06	5030723	
Surrogate: 2-Fluorophenol	40 %	11-120		EPA 8270D			3/23/15 9:20	3/25/15 4:56	5030594	
Surrogate: Phenol-d6	43 %	10-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 16:06	5030723	
Surrogate: Phenol-d6	29 %	10-120		EPA 8270D			3/23/15 9:20	3/25/15 4:56	5030594	
Surrogate: Nitrobenzene-d5	66 %	15-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 16:06	5030723	
Surrogate: Nitrobenzene-d5	56 %	15-120		EPA 8270D			3/23/15 9:20	3/25/15 4:56	5030594	
Surrogate: 2-Fluorobiphenyl	70 %	23-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 16:06	5030723	
Surrogate: 2-Fluorobiphenyl	55 %	23-120		EPA 8270D			3/23/15 9:20	3/25/15 4:56	5030594	
Surrogate: 2,4,6-Tribromophenol	84 %	36-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 16:06	5030723	
Surrogate: 2,4,6-Tribromophenol	76 %	36-120		EPA 8270D			3/23/15 9:20	3/25/15 4:56	5030594	



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-14

Date/Time Sampled: 3/18/2015 5:30:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-25

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Surrogate: p-Terphenyl-d14	74 %	53-121		EPA 8270D	H-02		3/26/15 15:05	3/27/15 16:06	5030723	
Surrogate: p-Terphenyl-d14	76 %	53-121		EPA 8270D			3/23/15 9:20	3/25/15 4:56	5030594	
PCBs by EPA 8082										
PCB 1016	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:02	5030675	SFI
PCB 1221	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:02	5030675	SFI
PCB 1232	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:02	5030675	SFI
PCB 1242	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:02	5030675	SFI
PCB 1248	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:02	5030675	SFI
PCB 1254	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:02	5030675	SFI
PCB 1260	ND	1.0	ug/L	EPA 8082A		1	3/25/15 14:45	3/25/15 18:02	5030675	SFI
Surrogate: Decachlorobiphenyl	40 %	17-144		EPA 8082A			3/25/15 14:45	3/25/15 18:02	5030675	



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March 30, 2015

Report No.: AYC0603

Client ID: SB-19

Date/Time Sampled: 3/18/2015 5:45:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-26

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Acetone	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Acrolein	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Acrylonitrile	ND	50	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Benzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Bromobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Bromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Bromodichloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Bromoform	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Bromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
n-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
sec-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
tert-Butylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Carbon Disulfide	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Carbon Tetrachloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Chlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1-Chlorobutane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Chloroethane	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Chloroform	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Chloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
2-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
4-Chlorotoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Dibromochloromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,2-Dibromo-3-chloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,2-Dibromoethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Dibromomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Dichlorodifluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,1-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,2-Dichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,1-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
cis-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
trans-1,2-Dichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-19

Date/Time Sampled: 3/18/2015 5:45:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-26

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
1,2-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,3-Dichloropropane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
2,2-Dichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,1-Dichloropropene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
cis-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
trans-1,3-Dichloropropene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Ethylbenzene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Ethyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Hexachlorobutadiene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
p-Isopropyltoluene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Hexachloroethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Iodomethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Isopropylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Methacrylonitrile	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Methyl Acrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Methylene Chloride	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Methyl Methacrylate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Methyl-tert-Butyl Ether	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Naphthalene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
2-Nitropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Propionitrile (Ethyl Cyanide)	ND	20	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
n-Propylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Styrene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Tetrachloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Tetrahydrofuran	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Toluene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,2,3-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,1,1-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,1,2-Trichloroethane	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Trichloroethene	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-19

Date/Time Sampled: 3/18/2015 5:45:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-26

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,2,3-Trichloropropane	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,2,4-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
1,3,5-Trimethylbenzene	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Vinyl Acetate	ND	10	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Vinyl Chloride	ND	2.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
m+p-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
o-Xylene	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Xylenes, total	ND	5.0	ug/L	EPA 8260B		1	3/23/15 8:45	3/23/15 17:53	5030589	ART
Surrogate: Dibromofluoromethane	99 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 17:53	5030589	
Surrogate: 1,2-Dichloroethane-d4	102 %	78-120		EPA 8260B			3/23/15 8:45	3/23/15 17:53	5030589	
Surrogate: Toluene-d8	99 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 17:53	5030589	
Surrogate: 4-Bromofluorobenzene	102 %	80-120		EPA 8260B			3/23/15 8:45	3/23/15 17:53	5030589	
Semivolatile Organic Compounds by EPA 8270										
Acenaphthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Acenaphthene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Acenaphthylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Acenaphthylene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Aniline	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Aniline	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Anthracene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Benzidine	ND	80	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Benzidine	ND	170	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Benzo(a)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Benzo(a)anthracene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Benzo(a)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Benzo(a)pyrene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Benzo(b)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Benzo(b)fluoranthene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Benzo(ghi)perylene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Benzo(ghi)perylene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Benzo(k)fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Benzo(k)fluoranthene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Benzoic acid	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-19

Date/Time Sampled: 3/18/2015 5:45:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-26

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Benzoic acid	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Benzyl alcohol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Benzyl alcohol	ND	42	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Benzyl butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Benzyl butyl phthalate	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
4-Bromophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
4-Bromophenyl phenyl ether	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Di-n-butyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Di-n-butyl phthalate	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Carbazole	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Carbazole	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
4-Chloroaniline	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
4-Chloroaniline	ND	42	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Bis(2-chloroethoxy)methane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Bis(2-chloroethoxy)methane	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Bis(2-chloroethyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Bis(2-chloroethyl)ether	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Bis(2-chloroisopropyl)ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Bis(2-chloroisopropyl)ether	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
4-Chloro-3-methylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
4-Chloro-3-methylphenol	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
2-Chloronaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
2-Chloronaphthalene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
2-Chlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
2-Chlorophenol	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
4-Chlorophenyl phenyl ether	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
4-Chlorophenyl phenyl ether	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Chrysene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Chrysene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Dibenzo(a,h)anthracene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Dibenzofuran	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Dibenzofuran	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
1,2-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
1,2-Dichlorobenzene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
1,3-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-19

Date/Time Sampled: 3/18/2015 5:45:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-26

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
1,3-Dichlorobenzene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
1,4-Dichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
1,4-Dichlorobenzene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
3,3'-Dichlorobenzidine	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
3,3'-Dichlorobenzidine	ND	42	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
2,4-Dichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
2,4-Dichlorophenol	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Diethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Diethyl phthalate	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
2,4-Dimethylphenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
2,4-Dimethylphenol	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Dimethyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Dimethyl phthalate	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
4,6-Dinitro-2-methylphenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
4,6-Dinitro-2-methylphenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
2,4-Dinitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
2,4-Dinitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
2,4-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
2,4-Dinitrotoluene	ND	42	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
2,6-Dinitrotoluene	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
2,6-Dinitrotoluene	ND	42	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
1,2-Diphenylhydrazine as azobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
1,2-Diphenylhydrazine as azobenzene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Bis(2-ethylhexyl)phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Bis(2-ethylhexyl)phthalate	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Fluoranthene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Fluoranthene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Fluorene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Fluorene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Hexachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Hexachlorobenzene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Hexachlorobutadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Hexachlorobutadiene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Hexachlorocyclopentadiene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Hexachlorocyclopentadiene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Hexachloroethane	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-19

Date/Time Sampled: 3/18/2015 5:45:00PM

Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-26

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Hexachloroethane	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Indeno(1,2,3-cd)pyrene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Isophorone	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Isophorone	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
2-Methylnaphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
2-Methylnaphthalene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
2-Methylphenol (o-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
2-Methylphenol (o-cresol)	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
3+4-Methylphenol (m+p-cresol)	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
3+4-Methylphenol (m+p-cresol)	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Naphthalene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Naphthalene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
2-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
2-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
3-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
3-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
4-Nitroaniline	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
4-Nitroaniline	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Nitrobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Nitrobenzene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
2-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
2-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
4-Nitrophenol	ND	50	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
4-Nitrophenol	ND	100	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
N-Nitrosodimethylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
N-Nitrosodimethylamine	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
N-Nitrosodi-n-propylamine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
N-Nitrosodi-n-propylamine	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Di-n-octyl phthalate	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Di-n-octyl phthalate	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Pentachlorophenol	ND	20	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Pentachlorophenol	ND	42	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Phenanthrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS



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March 30, 2015

Report No.: AYC0603

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Matrix: Ground Water

Project: Capital City Nissan

Lab Number ID: AYC0603-26

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
Phenanthrene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Phenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Phenol	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Pyrene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Pyrene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Pyridine	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
Pyridine	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
1,2,4,5-Tetrachlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
1,2,4,5-Tetrachlorobenzene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
1,2,4-Trichlorobenzene	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
1,2,4-Trichlorobenzene	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
2,4,5-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
2,4,5-Trichlorophenol	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
2,4,6-Trichlorophenol	ND	10	ug/L	EPA 8270D		1	3/23/15 9:20	3/25/15 5:19	5030594	JRS
2,4,6-Trichlorophenol	ND	21	ug/L	EPA 8270D	H-02	1	3/26/15 15:05	3/27/15 16:29	5030723	JRS
Surrogate: 2-Fluorophenol	40 %	11-120		EPA 8270D			3/23/15 9:20	3/25/15 5:19	5030594	
Surrogate: 2-Fluorophenol	48 %	11-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 16:29	5030723	
Surrogate: Phenol-d6	30 %	10-120		EPA 8270D			3/23/15 9:20	3/25/15 5:19	5030594	
Surrogate: Phenol-d6	42 %	10-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 16:29	5030723	
Surrogate: Nitrobenzene-d5	55 %	15-120		EPA 8270D			3/23/15 9:20	3/25/15 5:19	5030594	
Surrogate: Nitrobenzene-d5	64 %	15-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 16:29	5030723	
Surrogate: 2-Fluorobiphenyl	60 %	23-120		EPA 8270D			3/23/15 9:20	3/25/15 5:19	5030594	
Surrogate: 2-Fluorobiphenyl	72 %	23-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 16:29	5030723	
Surrogate: 2,4,6-Tribromophenol	81 %	36-120		EPA 8270D			3/23/15 9:20	3/25/15 5:19	5030594	
Surrogate: 2,4,6-Tribromophenol	87 %	36-120		EPA 8270D	H-02		3/26/15 15:05	3/27/15 16:29	5030723	
Surrogate: p-Terphenyl-d14	77 %	53-121		EPA 8270D			3/23/15 9:20	3/25/15 5:19	5030594	
Surrogate: p-Terphenyl-d14	77 %	53-121		EPA 8270D	H-02		3/26/15 15:05	3/27/15 16:29	5030723	



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TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-11

Date/Time Sampled: 3/18/2015 6:00:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-27

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
General Chemistry										
% Solids	69.9	0.04 % by Weight		SOP Moisture		1	3/23/15 13:00	3/23/15 13:00	5030508	DJS
Metals, Total										
Arsenic	2.28	2.12	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:23	5030621	FBS
Barium	43.7	0.71	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:23	5030621	FBS
Cadmium	1.50	0.71	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:23	5030621	FBS
Chromium	8.16	0.71	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:23	5030621	FBS
Lead	40.1	1.77	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:23	5030621	FBS
Selenium	ND	2.83	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:23	5030621	FBS
Silver	ND	0.71	mg/kg dry	EPA 6010C		1	3/24/15 14:35	3/25/15 12:23	5030621	FBS
Mercury	ND	0.204	mg/kg dry	EPA 7471B		1	3/24/15 14:45	3/25/15 15:24	5030622	CSW
Volatile Organic Compounds by EPA 8260										
Acetone	ND	6000	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Acrolein	ND	3000	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Acrylonitrile	ND	3000	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Benzene	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Bromobenzene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Bromochloromethane	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Bromodichloromethane	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Bromoform	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Bromomethane	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
n-Butylbenzene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
sec-Butylbenzene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
tert-Butylbenzene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Carbon Disulfide	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Carbon Tetrachloride	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Chlorobenzene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Chloroethane	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Chloroform	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Chloromethane	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
2-Chlorotoluene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
4-Chlorotoluene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Dibromochloromethane	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,2-Dibromo-3-chloropropane	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,2-Dibromoethane	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN



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March 30, 2015

Report No.: AYC0603

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Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-27

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Dibromomethane	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,2-Dichlorobenzene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,3-Dichlorobenzene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,4-Dichlorobenzene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Dichlorodifluoromethane	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,1-Dichloroethane	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,2-Dichloroethane	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,1-Dichloroethene	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
cis-1,2-Dichloroethene	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
trans-1,2-Dichloroethene	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,2-Dichloropropane	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,3-Dichloropropane	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
2,2-Dichloropropane	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,1-Dichloropropene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
cis-1,3-Dichloropropene	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
trans-1,3-Dichloropropene	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Ethylbenzene	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Hexachlorobutadiene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Isopropylbenzene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
p-Isopropyltoluene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Methyl Butyl Ketone (2-Hexanone)	ND	3000	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Methylene Chloride	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Methyl Ethyl Ketone (2-Butanone)	ND	6000	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
4-Methyl-2-pentanone (MIBK)	ND	3000	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Naphthalene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
n-Propylbenzene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Styrene	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,1,1,2-Tetrachloroethane	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,1,2,2-Tetrachloroethane	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Tetrachloroethene	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Toluene	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,2,3-Trichlorobenzene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,2,4-Trichlorobenzene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,1,1-Trichloroethane	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,1,2-Trichloroethane	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Trichloroethene	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-11

Date/Time Sampled: 3/18/2015 6:00:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-27

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260										
Trichlorofluoromethane	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,2,3-Trichloropropane	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,2,4-Trimethylbenzene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
1,3,5-Trimethylbenzene	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Vinyl Acetate	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Vinyl Chloride	ND	600	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
m+p-Xylene	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
o-Xylene	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Xylenes, total	ND	300	ug/kg dry	EPA 8260B	R-01	50	3/26/15 16:00	3/26/15 23:31	5030652	GCN
Surrogate: Dibromofluoromethane	86 %	80-121		EPA 8260B	R-01		3/26/15 16:00	3/26/15 23:31	5030652	
Surrogate: 1,2-Dichloroethane-d4	85 %	70-131		EPA 8260B	R-01		3/26/15 16:00	3/26/15 23:31	5030652	
Surrogate: Toluene-d8	90 %	79-120		EPA 8260B	R-01		3/26/15 16:00	3/26/15 23:31	5030652	
Surrogate: 4-Bromofluorobenzene	104 %	80-121		EPA 8260B	R-01		3/26/15 16:00	3/26/15 23:31	5030652	
Semivolatile Organic Compounds by EPA 8270										
Anthracene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Acenaphthene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Acenaphthylene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Aniline	ND	2700	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Benzidine	ND	11000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Benzo(a)anthracene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Benzo(a)pyrene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Benzo(b)fluoranthene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Benzo(ghi)perylene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Benzo(k)fluoranthene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Benzoic acid	ND	7000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Benzyl alcohol	ND	2700	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Benzyl butyl phthalate	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
4-Bromophenyl phenyl ether	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Di-n-butyl phthalate	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Carbazole	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
4-Chloroaniline	ND	2700	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Bis(2-chloroethoxy)methane	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Bis(2-chloroethyl)ether	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Bis(2-chloroisopropyl)ether	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
4-Chloro-3-methylphenol	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS



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Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Chloronaphthalene	ND	2700	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
2-Chlorophenol	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
4-Chlorophenyl phenyl ether	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Chrysene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Dibenzo(a,h)anthracene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Dibenzofuran	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
1,2-Dichlorobenzene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
1,3-Dichlorobenzene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
1,4-Dichlorobenzene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
3,3'-Dichlorobenzidine	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
2,4-Dichlorophenol	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Diethyl phthalate	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
2,4-Dimethylphenol	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Dimethyl phthalate	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
4,6-Dinitro-2-methylphenol	ND	7000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
2,4-Dinitrophenol	ND	7000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
2,4-Dinitrotoluene	ND	2700	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
2,6-Dinitrotoluene	ND	2700	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
1,2-Diphenylhydrazine as azobenzene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Bis(2-ethylhexyl)phthalate	2100	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Fluoranthene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Fluorene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Hexachlorobenzene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Hexachlorobutadiene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Hexachlorocyclopentadiene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Hexachloroethane	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Indeno(1,2,3-cd)pyrene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Isophorone	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
2-Methylnaphthalene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
3+4-Methylphenol (m+p-cresol)	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
2-Methylphenol (o-cresol)	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Naphthalene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
2-Nitroaniline	ND	7000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
3-Nitroaniline	ND	7000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
4-Nitroaniline	ND	7000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Nitrobenzene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS



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TriHydro Corporation
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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Client ID: SB-11

Date/Time Sampled: 3/18/2015 6:00:00PM

Matrix: Soil

Project: Capital City Nissan

Lab Number ID: AYC0603-27

Date/Time Received: 3/19/2015 9:54:00AM

Analyte	Result	RL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Semivolatile Organic Compounds by EPA 8270										
2-Nitrophenol	ND	7000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
4-Nitrophenol	ND	7000	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
N-Nitrosodimethylamine	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
N-Nitrosodiphenylamine/Diphenylamine	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
N-Nitrosodi-n-propylamine	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Di-n-octyl phthalate	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Pentachlorophenol	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Phenanthrene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Phenol	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Pyrene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Pyridine	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
1,2,4,5-Tetrachlorobenzene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
1,2,4-Trichlorobenzene	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
2,4,5-Trichlorophenol	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
2,4,6-Trichlorophenol	ND	1400	ug/kg dry	EPA 8270D		1	3/20/15 12:06	3/22/15 0:23	5030528	JRS
Surrogate: 2-Fluorophenol	66 %	21-120		EPA 8270D			3/20/15 12:06	3/22/15 0:23	5030528	
Surrogate: Phenol-d6	77 %	19-120		EPA 8270D			3/20/15 12:06	3/22/15 0:23	5030528	
Surrogate: Nitrobenzene-d5	70 %	13-120		EPA 8270D			3/20/15 12:06	3/22/15 0:23	5030528	
Surrogate: 2-Fluorobiphenyl	85 %	17-120		EPA 8270D			3/20/15 12:06	3/22/15 0:23	5030528	
Surrogate: 2,4,6-Tribromophenol	108 %	30-120		EPA 8270D			3/20/15 12:06	3/22/15 0:23	5030528	
Surrogate: p-Terphenyl-d14	109 %	41-120		EPA 8270D			3/20/15 12:06	3/22/15 0:23	5030528	
PCBs by EPA 8082										
PCB 1016	ND	140	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 11:04	5030637	SFI
PCB 1221	ND	140	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 11:04	5030637	SFI
PCB 1232	ND	140	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 11:04	5030637	SFI
PCB 1242	ND	140	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 11:04	5030637	SFI
PCB 1248	ND	140	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 11:04	5030637	SFI
PCB 1254	ND	140	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 11:04	5030637	SFI
PCB 1260	ND	140	ug/kg dry	EPA 8082A		1	3/24/15 11:22	3/25/15 11:04	5030637	SFI
Surrogate: Decachlorobiphenyl	96 %	12-139		EPA 8082A			3/24/15 11:22	3/25/15 11:04	5030637	



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Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

General Chemistry - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030508 - % Solids										
Duplicate (5030508-DUP1)		Source: AYC0550-06			Prepared & Analyzed: 03/23/15					
% Solids	81.6	0.04	% by Weight		81.6			0.02	10	
Duplicate (5030508-DUP2)		Source: AYC0577-01			Prepared & Analyzed: 03/23/15					
% Solids	27.4	0.04	% by Weight		27.2			0.8	10	



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March 30, 2015

Report No.: **AYC0603**

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030619 - EPA 3005A										
Blank (5030619-BLK1)					Prepared & Analyzed: 03/24/15					
Lead	ND	0.0010	mg/L							
LCS (5030619-BS1)					Prepared & Analyzed: 03/24/15					
Lead	0.102	0.0010	mg/L	0.10000		102	80-120			
Matrix Spike (5030619-MS1)					Source: AYC0496-01		Prepared & Analyzed: 03/24/15			
Lead	0.0946	0.0010	mg/L	0.10000	0.0002	94	75-125			
Matrix Spike Dup (5030619-MSD1)					Source: AYC0496-01		Prepared & Analyzed: 03/24/15			
Lead	0.0964	0.0010	mg/L	0.10000	0.0002	96	75-125	2	20	
Post Spike (5030619-PS1)					Source: AYC0496-01		Prepared & Analyzed: 03/24/15			
Lead	96.7		ug/L	100.00	0.170	97	80-120			
Batch 5030620 - EPA 3010A										
Blank (5030620-BLK1)					Prepared & Analyzed: 03/24/15					
Arsenic	ND	0.030	mg/L							
Barium	ND	0.010	mg/L							
Cadmium	ND	0.010	mg/L							
Chromium	ND	0.010	mg/L							
Lead	ND	0.025	mg/L							
Selenium	ND	0.040	mg/L							
Silver	ND	0.010	mg/L							
LCS (5030620-BS1)					Prepared & Analyzed: 03/24/15					
Arsenic	1.01	0.030	mg/L	1.0000		101	80-120			
Barium	0.995	0.010	mg/L	1.0000		100	80-120			
Cadmium	0.997	0.010	mg/L	1.0000		100	80-120			
Chromium	1.00	0.010	mg/L	1.0000		100	80-120			
Lead	0.996	0.025	mg/L	1.0000		100	80-120			
Selenium	0.983	0.040	mg/L	1.0000		98	80-120			
Silver	1.00	0.010	mg/L	1.0000		100	80-120			



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Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030620 - EPA 3010A										
Matrix Spike (5030620-MS1)		Source: AYC0580-03			Prepared & Analyzed: 03/24/15					
Arsenic	0.974	0.030	mg/L	1.0000	ND	97	75-125			
Barium	1.00	0.010	mg/L	1.0000	0.013	99	75-125			
Cadmium	0.986	0.010	mg/L	1.0000	0.007	98	75-125			
Chromium	1.01	0.010	mg/L	1.0000	0.019	99	75-125			
Lead	0.962	0.025	mg/L	1.0000	ND	96	75-125			
Selenium	1.05	0.040	mg/L	1.0000	0.041	101	75-125			
Silver	1.04	0.010	mg/L	1.0000	ND	104	75-125			
Matrix Spike Dup (5030620-MSD1)		Source: AYC0580-03			Prepared & Analyzed: 03/24/15					
Arsenic	0.966	0.030	mg/L	1.0000	ND	97	75-125	0.9	20	
Barium	0.997	0.010	mg/L	1.0000	0.013	98	75-125	0.6	20	
Cadmium	0.986	0.010	mg/L	1.0000	0.007	98	75-125	0.03	20	
Chromium	0.996	0.010	mg/L	1.0000	0.019	98	75-125	0.9	20	
Lead	0.954	0.025	mg/L	1.0000	ND	95	75-125	0.9	20	
Selenium	1.03	0.040	mg/L	1.0000	0.041	99	75-125	2	20	
Silver	1.04	0.010	mg/L	1.0000	ND	104	75-125	0.1	20	
Post Spike (5030620-PS1)		Source: AYC0580-03			Prepared & Analyzed: 03/24/15					
Arsenic	0.961		mg/L	1.0000	-0.014	97	80-120			
Barium	0.999		mg/L	1.0000	0.013	99	80-120			
Cadmium	0.987		mg/L	1.0000	0.007	98	80-120			
Chromium	0.993		mg/L	1.0000	0.019	97	80-120			
Lead	0.949		mg/L	1.0000	0.0006	95	80-120			
Selenium	1.04		mg/L	1.0000	0.041	100	80-120			
Silver	1.03		mg/L	1.0000	-0.0004	103	80-120			
Batch 5030621 - EPA 3050B										
Blank (5030621-BLK1)		Prepared: 03/24/15 Analyzed: 03/25/15								
Arsenic	ND	3.00	mg/kg wet							
Barium	ND	1.00	mg/kg wet							
Cadmium	ND	1.00	mg/kg wet							
Chromium	ND	1.00	mg/kg wet							
Lead	ND	2.50	mg/kg wet							
Selenium	ND	4.00	mg/kg wet							
Silver	ND	1.00	mg/kg wet							



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Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030621 - EPA 3050B										
LCS (5030621-BS1)				Prepared: 03/24/15 Analyzed: 03/25/15						
Arsenic	101	3.00	mg/kg wet	100.00		101	80-120			
Barium	102	1.00	mg/kg wet	100.00		102	80-120			
Cadmium	102	1.00	mg/kg wet	100.00		102	80-120			
Chromium	103	1.00	mg/kg wet	100.00		103	80-120			
Lead	102	2.50	mg/kg wet	100.00		102	80-120			
Selenium	100	4.00	mg/kg wet	100.00		100	80-120			
Silver	102	1.00	mg/kg wet	100.00		102	80-120			
Matrix Spike (5030621-MS1)				Source: AYC0550-06		Prepared: 03/24/15 Analyzed: 03/25/15				
Arsenic	56.4	1.84	mg/kg dry	61.305	ND	92	75-125			
Barium	103	0.61	mg/kg dry	61.305	50.2	86	75-125			
Cadmium	60.7	0.61	mg/kg dry	61.305	1.16	97	75-125			
Chromium	62.0	0.61	mg/kg dry	61.305	1.09	99	75-125			
Lead	88.8	1.53	mg/kg dry	61.305	41.6	77	75-125			
Selenium	55.9	2.45	mg/kg dry	61.305	ND	91	75-125			
Silver	60.9	0.61	mg/kg dry	61.305	ND	99	75-125			
Matrix Spike Dup (5030621-MSD1)				Source: AYC0550-06		Prepared: 03/24/15 Analyzed: 03/25/15				
Arsenic	57.1	1.84	mg/kg dry	61.305	ND	93	75-125	1	20	
Barium	106	0.61	mg/kg dry	61.305	50.2	90	75-125	3	20	
Cadmium	61.0	0.61	mg/kg dry	61.305	1.16	98	75-125	0.5	20	
Chromium	62.7	0.61	mg/kg dry	61.305	1.09	100	75-125	1	20	
Lead	94.7	1.53	mg/kg dry	61.305	41.6	87	75-125	6	20	
Selenium	56.8	2.45	mg/kg dry	61.305	ND	93	75-125	2	20	
Silver	61.3	0.61	mg/kg dry	61.305	ND	100	75-125	0.7	20	
Post Spike (5030621-PS1)				Source: AYC0550-06		Prepared: 03/24/15 Analyzed: 03/25/15				
Arsenic	0.95		mg/kg	1.0000	0.001	95	80-120			
Barium	1.70		mg/kg	1.0000	0.82	88	80-120			
Cadmium	0.98		mg/kg	1.0000	0.02	96	80-120			
Chromium	1.01		mg/kg	1.0000	0.02	99	80-120			
Lead	1.39		mg/kg	1.0000	0.68	71	80-120			QM-05
Selenium	0.94		mg/kg	1.0000	-0.004	94	80-120			
Silver	0.98		mg/kg	1.0000	-0.003	99	80-120			



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Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030622 - EPA 7471B										
Blank (5030622-BLK1)					Prepared: 03/24/15 Analyzed: 03/25/15					
Mercury	ND	0.250	mg/kg wet							
LCS (5030622-BS1)					Prepared: 03/24/15 Analyzed: 03/25/15					
Mercury	0.325	0.250	mg/kg wet	0.33333		97	80-120			
Matrix Spike (5030622-MS1)					Source: AYC0550-06 Prepared: 03/24/15 Analyzed: 03/25/15					
Mercury	0.253	0.184	mg/kg dry	0.24522	0.024	93	80-120			
Matrix Spike Dup (5030622-MSD1)					Source: AYC0550-06 Prepared: 03/24/15 Analyzed: 03/25/15					
Mercury	0.248	0.184	mg/kg dry	0.24522	0.024	91	80-120	2	20	
Post Spike (5030622-PS1)					Source: AYC0550-06 Prepared: 03/24/15 Analyzed: 03/25/15					
Mercury	2.11		ug/L	2.0000	0.200	95	80-120			
Batch 5030661 - EPA 7470A										
Blank (5030661-BLK1)					Prepared: 03/25/15 Analyzed: 03/26/15					
Mercury	ND	0.0005	mg/L							
LCS (5030661-BS1)					Prepared: 03/25/15 Analyzed: 03/26/15					
Mercury	0.0026	0.0005	mg/L	2.5000E-3		105	80-120			
Matrix Spike (5030661-MS1)					Source: AYC0371-07 Prepared: 03/25/15 Analyzed: 03/26/15					
Mercury	0.0027	0.0005	mg/L	2.5000E-3	ND	107	75-125			
Matrix Spike Dup (5030661-MSD1)					Source: AYC0371-07 Prepared: 03/25/15 Analyzed: 03/26/15					
Mercury	0.0027	0.0005	mg/L	2.5000E-3	ND	107	75-125	0.3	20	



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Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030661 - EPA 7470A										
Post Spike (5030661-PS1)		Source: AYC0371-07			Prepared: 03/25/15 Analyzed: 03/26/15					
Mercury	1.79		ug/L	1.6667	-0.0073	108	80-120			



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BTEX by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030610 - EPA 5030B										
Blank (5030610-BLK1)				Prepared & Analyzed: 03/23/15						
Benzene	ND	2.0	ug/L							
Ethylbenzene	ND	2.0	ug/L							
Toluene	ND	2.0	ug/L							
Xylenes, total	ND	2.0	ug/L							
BTEX. total	ND	2.0	ug/L							
Surrogate: Dibromofluoromethane	47		ug/L	50.000		94	80-120			
Surrogate: 1,2-Dichloroethane-d4	52		ug/L	50.000		103	78-120			
Surrogate: Toluene-d8	51		ug/L	50.000		103	80-120			
Surrogate: 4-Bromofluorobenzene	58		ug/L	50.000		116	80-120			
Blank (5030610-BLK2)				Prepared & Analyzed: 03/24/15						
Benzene	ND	2.0	ug/L							
Ethylbenzene	ND	2.0	ug/L							
Toluene	ND	2.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
BTEX. total	ND	2.0	ug/L							
Surrogate: Dibromofluoromethane	48		ug/L	50.000		96	80-120			
Surrogate: 1,2-Dichloroethane-d4	57		ug/L	50.000		115	78-120			
Surrogate: Toluene-d8	50		ug/L	50.000		101	80-120			
Surrogate: 4-Bromofluorobenzene	60		ug/L	50.000		119	80-120			
LCS (5030610-BS1)				Prepared & Analyzed: 03/23/15						
Benzene	54		ug/L	50.000		108	67-134			
Toluene	55		ug/L	50.000		111	68-127			
Chlorobenzene	54		ug/L	50.000		108	69-122			
1,1-Dichloroethene	53		ug/L	50.000		106	58-142			
Trichloroethene	51		ug/L	50.000		102	72-132			
Surrogate: Dibromofluoromethane	46		ug/L	50.000		91	80-120			
Surrogate: 1,2-Dichloroethane-d4	50		ug/L	50.000		101	78-120			
Surrogate: Toluene-d8	50		ug/L	50.000		101	80-120			
Surrogate: 4-Bromofluorobenzene	58		ug/L	50.000		116	80-120			



ANALYTICAL SERVICES, INC.

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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

BTEX by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030610 - EPA 5030B										
Matrix Spike (5030610-MS1)		Source: AYC0621-02			Prepared: 03/23/15 Analyzed: 03/24/15					
Benzene	49		ug/L	50.000	0.4	97	67-134			
Toluene	60		ug/L	50.000	11	97	68-127			
Chlorobenzene	45		ug/L	50.000	1.0	87	69-122			
1,1-Dichloroethene	49		ug/L	50.000	0.2	97	58-142			
Trichloroethene	47		ug/L	50.000	ND	94	72-132			
Surrogate: Dibromofluoromethane	41		ug/L	50.000		83	80-120			
Surrogate: 1,2-Dichloroethane-d4	49		ug/L	50.000		98	78-120			
Surrogate: Toluene-d8	53		ug/L	50.000		106	80-120			
Surrogate: 4-Bromofluorobenzene	62		ug/L	50.000		124	80-120			S-04
Matrix Spike Dup (5030610-MSD1)		Source: AYC0621-02			Prepared: 03/23/15 Analyzed: 03/24/15					
Benzene	54		ug/L	50.000	0.4	107	67-134	9	9	
Toluene	64		ug/L	50.000	11	106	68-127	7	9	
Chlorobenzene	49		ug/L	50.000	1.0	97	69-122	10	13	
1,1-Dichloroethene	54		ug/L	50.000	0.2	108	58-142	11	9	QR-02
Trichloroethene	51		ug/L	50.000	ND	102	72-132	9	11	
Surrogate: Dibromofluoromethane	42		ug/L	50.000		84	80-120			
Surrogate: 1,2-Dichloroethane-d4	50		ug/L	50.000		100	78-120			
Surrogate: Toluene-d8	54		ug/L	50.000		107	80-120			
Surrogate: 4-Bromofluorobenzene	62		ug/L	50.000		125	80-120			S-04



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March 30, 2015

Report No.: AYC0603

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030589 - EPA 5030B										
Blank (5030589-BLK1)				Prepared & Analyzed: 03/23/15						
Acetone	ND	100	ug/L							
Acrolein	ND	50	ug/L							
Acrylonitrile	ND	50	ug/L							
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L							
Benzene	ND	2.0	ug/L							
Bromobenzene	ND	10	ug/L							
Bromochloromethane	ND	10	ug/L							
Bromodichloromethane	ND	10	ug/L							
Bromoform	ND	10	ug/L							
Bromomethane	ND	10	ug/L							
n-Butylbenzene	ND	10	ug/L							
sec-Butylbenzene	ND	10	ug/L							
tert-Butylbenzene	ND	10	ug/L							
Carbon Disulfide	ND	10	ug/L							
Carbon Tetrachloride	ND	2.0	ug/L							
Chlorobenzene	ND	10	ug/L							
1-Chlorobutane	ND	10	ug/L							
Chloroethane	ND	5.0	ug/L							
Chloroform	ND	2.0	ug/L							
Chloromethane	ND	10	ug/L							
2-Chlorotoluene	ND	10	ug/L							
4-Chlorotoluene	ND	10	ug/L							
Dibromochloromethane	ND	10	ug/L							
1,2-Dibromo-3-chloropropane	ND	10	ug/L							
1,2-Dibromoethane	ND	10	ug/L							
Dibromomethane	ND	10	ug/L							
1,2-Dichlorobenzene	ND	10	ug/L							
1,3-Dichlorobenzene	ND	10	ug/L							
1,4-Dichlorobenzene	ND	10	ug/L							
trans-1,4-Dichloro-2-butene	ND	5.0	ug/L							
Dichlorodifluoromethane	ND	10	ug/L							
1,1-Dichloroethane	ND	2.0	ug/L							
1,2-Dichloroethane	ND	2.0	ug/L							
1,1-Dichloroethene	ND	2.0	ug/L							
cis-1,2-Dichloroethene	ND	2.0	ug/L							
trans-1,2-Dichloroethene	ND	2.0	ug/L							
1,2-Dichloropropane	ND	2.0	ug/L							
1,3-Dichloropropane	ND	2.0	ug/L							
2,2-Dichloropropane	ND	10	ug/L							
1,1-Dichloropropene	ND	10	ug/L							
cis-1,3-Dichloropropene	ND	2.0	ug/L							



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March 30, 2015

Report No.: AYC0603

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030589 - EPA 5030B										
Blank (5030589-BLK1)				Prepared & Analyzed: 03/23/15						
trans-1,3-Dichloropropene	ND	2.0	ug/L							
Ethylbenzene	ND	2.0	ug/L							
Ethyl Methacrylate	ND	10	ug/L							
Hexachlorobutadiene	ND	10	ug/L							
p-Isopropyltoluene	ND	10	ug/L							
Hexachloroethane	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Isopropylbenzene	ND	10	ug/L							
Methacrylonitrile	ND	10	ug/L							
Methyl Acrylate	ND	10	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	10	ug/L							
Methylene Chloride	ND	5.0	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Methacrylate	ND	10	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	10	ug/L							
Methyl-tert-Butyl Ether	ND	10	ug/L							
Naphthalene	ND	10	ug/L							
2-Nitropropane	ND	10	ug/L							
Propionitrile (Ethyl Cyanide)	ND	20	ug/L							
n-Propylbenzene	ND	10	ug/L							
Styrene	ND	5.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	2.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	2.0	ug/L							
Tetrachloroethene	ND	2.0	ug/L							
Tetrahydrofuran	ND	10	ug/L							
Toluene	ND	2.0	ug/L							
1,2,3-Trichlorobenzene	ND	10	ug/L							
1,2,4-Trichlorobenzene	ND	10	ug/L							
1,1,1-Trichloroethane	ND	2.0	ug/L							
1,1,2-Trichloroethane	ND	2.0	ug/L							
Trichloroethene	ND	2.0	ug/L							
Trichlorofluoromethane	ND	10	ug/L							
1,2,3-Trichloropropane	ND	10	ug/L							
1,2,4-Trimethylbenzene	ND	10	ug/L							
1,3,5-Trimethylbenzene	ND	10	ug/L							
Vinyl Acetate	ND	10	ug/L							
Vinyl Chloride	ND	2.0	ug/L							
m+p-Xylene	ND	5.0	ug/L							
o-Xylene	ND	5.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
Surrogate: Dibromofluoromethane	49		ug/L	50.000		99	80-120			



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March 30, 2015

Report No.: AYC0603

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030589 - EPA 5030B										
Blank (5030589-BLK1)				Prepared & Analyzed: 03/23/15						
Surrogate: 1,2-Dichloroethane-d4	48		ug/L	50.000		96	78-120			
Surrogate: Toluene-d8	50		ug/L	50.000		100	80-120			
Surrogate: 4-Bromofluorobenzene	52		ug/L	50.000		103	80-120			
LCS (5030589-BS1)				Prepared & Analyzed: 03/23/15						
Benzene	48		ug/L	50.000		96	67-134			
Chlorobenzene	49		ug/L	50.000		98	69-122			
1,1-Dichloroethene	48		ug/L	50.000		96	58-142			
Toluene	46		ug/L	50.000		93	68-127			
Trichloroethene	49		ug/L	50.000		99	72-132			
Surrogate: Dibromofluoromethane	49		ug/L	50.000		97	80-120			
Surrogate: 1,2-Dichloroethane-d4	49		ug/L	50.000		97	78-120			
Surrogate: Toluene-d8	49		ug/L	50.000		98	80-120			
Surrogate: 4-Bromofluorobenzene	52		ug/L	50.000		104	80-120			
Matrix Spike (5030589-MS1)				Source: AYC0550-07	Prepared & Analyzed: 03/23/15					
Benzene	52		ug/L	50.000	ND	105	67-134			
Chlorobenzene	52		ug/L	50.000	ND	104	69-122			
1,1-Dichloroethene	47		ug/L	50.000	ND	94	58-142			
Toluene	51		ug/L	50.000	ND	101	68-127			
Trichloroethene	52		ug/L	50.000	ND	105	72-132			
Surrogate: Dibromofluoromethane	49		ug/L	50.000		97	80-120			
Surrogate: 1,2-Dichloroethane-d4	48		ug/L	50.000		97	78-120			
Surrogate: Toluene-d8	50		ug/L	50.000		100	80-120			
Surrogate: 4-Bromofluorobenzene	51		ug/L	50.000		101	80-120			
Matrix Spike Dup (5030589-MSD1)				Source: AYC0550-07	Prepared & Analyzed: 03/23/15					
Benzene	51		ug/L	50.000	ND	102	67-134	3	9	
Chlorobenzene	50		ug/L	50.000	ND	101	69-122	3	13	
1,1-Dichloroethene	51		ug/L	50.000	ND	101	58-142	7	9	
Toluene	51		ug/L	50.000	ND	101	68-127	0.08	9	
Trichloroethene	52		ug/L	50.000	ND	104	72-132	1	11	
Surrogate: Dibromofluoromethane	50		ug/L	50.000		99	80-120			
Surrogate: 1,2-Dichloroethane-d4	49		ug/L	50.000		98	78-120			
Surrogate: Toluene-d8	49		ug/L	50.000		99	80-120			
Surrogate: 4-Bromofluorobenzene	52		ug/L	50.000		104	80-120			



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Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030652 - EPA 5035										
Blank (5030652-BLK1)				Prepared & Analyzed: 03/24/15						
Acetone	ND	100	ug/kg wet							
Acrolein	ND	50	ug/kg wet							
Acrylonitrile	ND	50	ug/kg wet							
Benzene	ND	5.0	ug/kg wet							
Bromobenzene	ND	10	ug/kg wet							
Bromochloromethane	ND	10	ug/kg wet							
Bromodichloromethane	ND	10	ug/kg wet							
Bromoform	ND	10	ug/kg wet							
Bromomethane	ND	10	ug/kg wet							
n-Butylbenzene	ND	10	ug/kg wet							
sec-Butylbenzene	ND	10	ug/kg wet							
tert-Butylbenzene	ND	10	ug/kg wet							
Carbon Disulfide	ND	10	ug/kg wet							
Carbon Tetrachloride	ND	5.0	ug/kg wet							
Chlorobenzene	ND	10	ug/kg wet							
Chloroethane	ND	5.0	ug/kg wet							
Chloroform	ND	5.0	ug/kg wet							
Chloromethane	ND	10	ug/kg wet							
2-Chlorotoluene	ND	10	ug/kg wet							
4-Chlorotoluene	ND	10	ug/kg wet							
Dibromochloromethane	ND	5.0	ug/kg wet							
1,2-Dibromo-3-chloropropane	ND	10	ug/kg wet							
1,2-Dibromoethane	ND	10	ug/kg wet							
Dibromomethane	ND	10	ug/kg wet							
1,2-Dichlorobenzene	ND	10	ug/kg wet							
1,3-Dichlorobenzene	ND	10	ug/kg wet							
1,4-Dichlorobenzene	ND	10	ug/kg wet							
Dichlorodifluoromethane	ND	10	ug/kg wet							
1,1-Dichloroethane	ND	5.0	ug/kg wet							
1,2-Dichloroethane	ND	5.0	ug/kg wet							
1,1-Dichloroethene	ND	5.0	ug/kg wet							
cis-1,2-Dichloroethene	ND	5.0	ug/kg wet							
trans-1,2-Dichloroethene	ND	5.0	ug/kg wet							
1,2-Dichloropropane	ND	5.0	ug/kg wet							
1,3-Dichloropropane	ND	5.0	ug/kg wet							
2,2-Dichloropropane	ND	10	ug/kg wet							
1,1-Dichloropropene	ND	10	ug/kg wet							
cis-1,3-Dichloropropene	ND	5.0	ug/kg wet							
trans-1,3-Dichloropropene	ND	5.0	ug/kg wet							
Ethylbenzene	ND	5.0	ug/kg wet							
Hexachlorobutadiene	ND	10	ug/kg wet							



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March 30, 2015

Report No.: AYC0603

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030652 - EPA 5035										
Blank (5030652-BLK1)				Prepared & Analyzed: 03/24/15						
Isopropylbenzene	ND	10	ug/kg wet							
p-Isopropyltoluene	ND	10	ug/kg wet							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/kg wet							
Methylene Chloride	ND	10	ug/kg wet							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/kg wet							
4-Methyl-2-pentanone (MIBK)	ND	50	ug/kg wet							
Naphthalene	ND	10	ug/kg wet							
n-Propylbenzene	ND	10	ug/kg wet							
Styrene	ND	5.0	ug/kg wet							
1,1,1,2-Tetrachloroethane	ND	10	ug/kg wet							
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg wet							
Tetrachloroethene	ND	5.0	ug/kg wet							
Toluene	ND	5.0	ug/kg wet							
1,2,3-Trichlorobenzene	ND	10	ug/kg wet							
1,2,4-Trichlorobenzene	ND	10	ug/kg wet							
1,1,1-Trichloroethane	ND	5.0	ug/kg wet							
1,1,2-Trichloroethane	ND	5.0	ug/kg wet							
Trichloroethene	ND	5.0	ug/kg wet							
Trichlorofluoromethane	ND	10	ug/kg wet							
1,2,3-Trichloropropane	ND	10	ug/kg wet							
1,2,4-Trimethylbenzene	ND	10	ug/kg wet							
1,3,5-Trimethylbenzene	ND	10	ug/kg wet							
Vinyl Acetate	ND	10	ug/kg wet							
Vinyl Chloride	ND	10	ug/kg wet							
m+p-Xylene	ND	5.0	ug/kg wet							
o-Xylene	ND	5.0	ug/kg wet							
Xylenes, total	ND	5.0	ug/kg wet							
Surrogate: Dibromofluoromethane	48		ug/kg	50.000		97	80-121			
Surrogate: 1,2-Dichloroethane-d4	57		ug/kg	50.000		115	70-131			
Surrogate: Toluene-d8	51		ug/kg	50.000		102	79-120			
Surrogate: 4-Bromofluorobenzene	60		ug/kg	50.000		121	80-121			



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Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030652 - EPA 5035										
Blank (5030652-BLK2)				Prepared & Analyzed: 03/26/15						
Acetone	ND	100	ug/kg wet							
Acrolein	ND	50	ug/kg wet							
Acrylonitrile	ND	50	ug/kg wet							
Benzene	ND	5.0	ug/kg wet							
Bromobenzene	ND	10	ug/kg wet							
Bromochloromethane	ND	10	ug/kg wet							
Bromodichloromethane	ND	10	ug/kg wet							
Bromoform	ND	10	ug/kg wet							
Bromomethane	ND	10	ug/kg wet							
n-Butylbenzene	ND	10	ug/kg wet							
sec-Butylbenzene	ND	10	ug/kg wet							
tert-Butylbenzene	ND	10	ug/kg wet							
Carbon Disulfide	ND	10	ug/kg wet							
Carbon Tetrachloride	ND	5.0	ug/kg wet							
Chlorobenzene	ND	10	ug/kg wet							
Chloroethane	ND	5.0	ug/kg wet							
Chloroform	ND	5.0	ug/kg wet							
Chloromethane	ND	10	ug/kg wet							
2-Chlorotoluene	ND	10	ug/kg wet							
4-Chlorotoluene	ND	10	ug/kg wet							
Dibromochloromethane	ND	5.0	ug/kg wet							
1,2-Dibromo-3-chloropropane	ND	10	ug/kg wet							
1,2-Dibromoethane	ND	10	ug/kg wet							
Dibromomethane	ND	10	ug/kg wet							
1,2-Dichlorobenzene	ND	10	ug/kg wet							
1,3-Dichlorobenzene	ND	10	ug/kg wet							
1,4-Dichlorobenzene	ND	10	ug/kg wet							
Dichlorodifluoromethane	ND	10	ug/kg wet							
1,1-Dichloroethane	ND	5.0	ug/kg wet							
1,2-Dichloroethane	ND	5.0	ug/kg wet							
1,1-Dichloroethene	ND	5.0	ug/kg wet							
cis-1,2-Dichloroethene	ND	5.0	ug/kg wet							
trans-1,2-Dichloroethene	ND	5.0	ug/kg wet							
1,2-Dichloropropane	ND	5.0	ug/kg wet							
1,3-Dichloropropane	ND	5.0	ug/kg wet							
2,2-Dichloropropane	ND	10	ug/kg wet							
1,1-Dichloropropene	ND	10	ug/kg wet							
cis-1,3-Dichloropropene	ND	5.0	ug/kg wet							
trans-1,3-Dichloropropene	ND	5.0	ug/kg wet							
Ethylbenzene	ND	5.0	ug/kg wet							
Hexachlorobutadiene	ND	10	ug/kg wet							



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Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030652 - EPA 5035										
Blank (5030652-BLK2)				Prepared & Analyzed: 03/26/15						
Isopropylbenzene	ND	10	ug/kg wet							
p-Isopropyltoluene	ND	10	ug/kg wet							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/kg wet							
Methylene Chloride	ND	10	ug/kg wet							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/kg wet							
4-Methyl-2-pentanone (MIBK)	ND	50	ug/kg wet							
Naphthalene	ND	10	ug/kg wet							
n-Propylbenzene	ND	10	ug/kg wet							
Styrene	ND	5.0	ug/kg wet							
1,1,1,2-Tetrachloroethane	ND	10	ug/kg wet							
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg wet							
Tetrachloroethene	ND	5.0	ug/kg wet							
Toluene	ND	5.0	ug/kg wet							
1,2,3-Trichlorobenzene	ND	10	ug/kg wet							
1,2,4-Trichlorobenzene	ND	10	ug/kg wet							
1,1,1-Trichloroethane	ND	5.0	ug/kg wet							
1,1,2-Trichloroethane	ND	5.0	ug/kg wet							
Trichloroethene	ND	5.0	ug/kg wet							
Trichlorofluoromethane	ND	10	ug/kg wet							
1,2,3-Trichloropropane	ND	10	ug/kg wet							
1,2,4-Trimethylbenzene	ND	10	ug/kg wet							
1,3,5-Trimethylbenzene	ND	10	ug/kg wet							
Vinyl Acetate	ND	10	ug/kg wet							
Vinyl Chloride	ND	10	ug/kg wet							
m+p-Xylene	ND	5.0	ug/kg wet							
o-Xylene	ND	5.0	ug/kg wet							
Xylenes, total	ND	5.0	ug/kg wet							
Surrogate: Dibromofluoromethane	49		ug/kg	50.000		99	80-121			
Surrogate: 1,2-Dichloroethane-d4	50		ug/kg	50.000		101	70-131			
Surrogate: Toluene-d8	47		ug/kg	50.000		95	79-120			
Surrogate: 4-Bromofluorobenzene	54		ug/kg	50.000		108	80-121			



ANALYTICAL SERVICES, INC.

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TriHydro Corporation
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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030652 - EPA 5035										
Blank (5030652-BLK3)				Prepared: 03/24/15 Analyzed: 03/26/15						
Acetone	ND	100	ug/kg wet							
Acrolein	ND	50	ug/kg wet							
Acrylonitrile	ND	50	ug/kg wet							
Benzene	ND	5.0	ug/kg wet							
Bromobenzene	ND	10	ug/kg wet							
Bromochloromethane	ND	10	ug/kg wet							
Bromodichloromethane	ND	10	ug/kg wet							
Bromoform	ND	10	ug/kg wet							
Bromomethane	ND	10	ug/kg wet							
n-Butylbenzene	ND	10	ug/kg wet							
sec-Butylbenzene	ND	10	ug/kg wet							
tert-Butylbenzene	ND	10	ug/kg wet							
Carbon Disulfide	ND	10	ug/kg wet							
Carbon Tetrachloride	ND	5.0	ug/kg wet							
Chlorobenzene	ND	10	ug/kg wet							
Chloroethane	ND	5.0	ug/kg wet							
Chloroform	ND	5.0	ug/kg wet							
Chloromethane	ND	10	ug/kg wet							
2-Chlorotoluene	ND	10	ug/kg wet							
4-Chlorotoluene	ND	10	ug/kg wet							
Dibromochloromethane	ND	5.0	ug/kg wet							
1,2-Dibromo-3-chloropropane	ND	10	ug/kg wet							
1,2-Dibromoethane	ND	10	ug/kg wet							
Dibromomethane	ND	10	ug/kg wet							
1,2-Dichlorobenzene	ND	10	ug/kg wet							
1,3-Dichlorobenzene	ND	10	ug/kg wet							
1,4-Dichlorobenzene	ND	10	ug/kg wet							
Dichlorodifluoromethane	ND	10	ug/kg wet							
1,1-Dichloroethane	ND	5.0	ug/kg wet							
1,2-Dichloroethane	ND	5.0	ug/kg wet							
1,1-Dichloroethene	ND	5.0	ug/kg wet							
cis-1,2-Dichloroethene	ND	5.0	ug/kg wet							
trans-1,2-Dichloroethene	ND	5.0	ug/kg wet							
1,2-Dichloropropane	ND	5.0	ug/kg wet							
1,3-Dichloropropane	ND	5.0	ug/kg wet							
2,2-Dichloropropane	ND	10	ug/kg wet							
1,1-Dichloropropene	ND	10	ug/kg wet							
cis-1,3-Dichloropropene	ND	5.0	ug/kg wet							
trans-1,3-Dichloropropene	ND	5.0	ug/kg wet							
Ethylbenzene	ND	5.0	ug/kg wet							
Hexachlorobutadiene	ND	10	ug/kg wet							



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March 30, 2015

Report No.: AYC0603

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030652 - EPA 5035										
Blank (5030652-BLK3)				Prepared: 03/24/15 Analyzed: 03/26/15						
Isopropylbenzene	ND	10	ug/kg wet							
p-Isopropyltoluene	ND	10	ug/kg wet							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/kg wet							
Methylene Chloride	ND	10	ug/kg wet							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/kg wet							
4-Methyl-2-pentanone (MIBK)	ND	50	ug/kg wet							
Naphthalene	ND	10	ug/kg wet							
n-Propylbenzene	ND	10	ug/kg wet							
Styrene	ND	5.0	ug/kg wet							
1,1,1,2-Tetrachloroethane	ND	10	ug/kg wet							
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg wet							
Tetrachloroethene	ND	5.0	ug/kg wet							
Toluene	ND	5.0	ug/kg wet							
1,2,3-Trichlorobenzene	ND	10	ug/kg wet							
1,2,4-Trichlorobenzene	ND	10	ug/kg wet							
1,1,1-Trichloroethane	ND	5.0	ug/kg wet							
1,1,2-Trichloroethane	ND	5.0	ug/kg wet							
Trichloroethene	ND	5.0	ug/kg wet							
Trichlorofluoromethane	ND	10	ug/kg wet							
1,2,3-Trichloropropane	ND	10	ug/kg wet							
1,2,4-Trimethylbenzene	ND	10	ug/kg wet							
1,3,5-Trimethylbenzene	ND	10	ug/kg wet							
Vinyl Acetate	ND	10	ug/kg wet							
Vinyl Chloride	ND	10	ug/kg wet							
m+p-Xylene	ND	5.0	ug/kg wet							
o-Xylene	ND	5.0	ug/kg wet							
Xylenes, total	ND	5.0	ug/kg wet							
Surrogate: Dibromofluoromethane	48		ug/kg	50.000		97	80-121			
Surrogate: 1,2-Dichloroethane-d4	50		ug/kg	50.000		100	70-131			
Surrogate: Toluene-d8	48		ug/kg	50.000		96	79-120			
Surrogate: 4-Bromofluorobenzene	54		ug/kg	50.000		108	80-121			



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Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030652 - EPA 5035										
LCS (5030652-BS1)				Prepared & Analyzed: 03/24/15						
Benzene	44		ug/kg	50.000		89	71-125			
Chlorobenzene	51		ug/kg	50.000		102	70-120			
1,1-Dichloroethene	47		ug/kg	50.000		94	71-139			
Toluene	48		ug/kg	50.000		96	69-120			
Trichloroethene	42		ug/kg	50.000		84	75-124			
Surrogate: Dibromofluoromethane	47		ug/kg	50.000		95	80-121			
Surrogate: 1,2-Dichloroethane-d4	57		ug/kg	50.000		114	70-131			
Surrogate: Toluene-d8	51		ug/kg	50.000		101	79-120			
Surrogate: 4-Bromofluorobenzene	59		ug/kg	50.000		119	80-121			
Matrix Spike (5030652-MS1)				Source: AYC0603-02		Prepared & Analyzed: 03/24/15				
Benzene	43		ug/kg	50.000	ND	86	70-137			
Chlorobenzene	44		ug/kg	50.000	ND	88	33-131			
1,1-Dichloroethene	51		ug/kg	50.000	ND	103	48-146			
Toluene	44		ug/kg	50.000	ND	88	41-133			
Trichloroethene	39		ug/kg	50.000	ND	78	43-138			
Surrogate: Dibromofluoromethane	50		ug/kg	50.000		100	80-121			
Surrogate: 1,2-Dichloroethane-d4	64		ug/kg	50.000		128	70-131			
Surrogate: Toluene-d8	50		ug/kg	50.000		100	79-120			
Surrogate: 4-Bromofluorobenzene	59		ug/kg	50.000		118	80-121			
Matrix Spike Dup (5030652-MSD1)				Source: AYC0603-02		Prepared & Analyzed: 03/24/15				
Benzene	44		ug/kg	50.000	ND	89	70-137	3	41	
Chlorobenzene	52		ug/kg	50.000	ND	104	33-131	16	46	
1,1-Dichloroethene	53		ug/kg	50.000	ND	105	48-146	2	57	
Toluene	48		ug/kg	50.000	ND	96	41-133	9	61	
Trichloroethene	42		ug/kg	50.000	ND	83	43-138	7	49	
Surrogate: Dibromofluoromethane	50		ug/kg	50.000		100	80-121			
Surrogate: 1,2-Dichloroethane-d4	65		ug/kg	50.000		129	70-131			
Surrogate: Toluene-d8	51		ug/kg	50.000		101	79-120			
Surrogate: 4-Bromofluorobenzene	60		ug/kg	50.000		120	80-121			



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March 30, 2015

Report No.: AYC0603

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030729 - EPA 5035										
Blank (5030729-BLK1)				Prepared & Analyzed: 03/26/15						
Acetone	ND	100	ug/kg wet							
Acrolein	ND	50	ug/kg wet							
Acrylonitrile	ND	50	ug/kg wet							
Benzene	ND	5.0	ug/kg wet							
Bromobenzene	ND	10	ug/kg wet							
Bromochloromethane	ND	10	ug/kg wet							
Bromodichloromethane	ND	10	ug/kg wet							
Bromoform	ND	10	ug/kg wet							
Bromomethane	ND	10	ug/kg wet							
n-Butylbenzene	ND	10	ug/kg wet							
sec-Butylbenzene	ND	10	ug/kg wet							
tert-Butylbenzene	ND	10	ug/kg wet							
Carbon Disulfide	ND	10	ug/kg wet							
Carbon Tetrachloride	ND	5.0	ug/kg wet							
Chlorobenzene	ND	10	ug/kg wet							
Chloroethane	ND	5.0	ug/kg wet							
Chloroform	ND	5.0	ug/kg wet							
Chloromethane	ND	10	ug/kg wet							
2-Chlorotoluene	ND	10	ug/kg wet							
4-Chlorotoluene	ND	10	ug/kg wet							
Dibromochloromethane	ND	5.0	ug/kg wet							
1,2-Dibromo-3-chloropropane	ND	10	ug/kg wet							
1,2-Dibromoethane	ND	10	ug/kg wet							
Dibromomethane	ND	10	ug/kg wet							
1,2-Dichlorobenzene	ND	10	ug/kg wet							
1,3-Dichlorobenzene	ND	10	ug/kg wet							
1,4-Dichlorobenzene	ND	10	ug/kg wet							
Dichlorodifluoromethane	ND	10	ug/kg wet							
1,1-Dichloroethane	ND	5.0	ug/kg wet							
1,2-Dichloroethane	ND	5.0	ug/kg wet							
1,1-Dichloroethene	ND	5.0	ug/kg wet							
cis-1,2-Dichloroethene	ND	5.0	ug/kg wet							
trans-1,2-Dichloroethene	ND	5.0	ug/kg wet							
1,2-Dichloropropane	ND	5.0	ug/kg wet							
1,3-Dichloropropane	ND	5.0	ug/kg wet							
2,2-Dichloropropane	ND	10	ug/kg wet							
1,1-Dichloropropene	ND	10	ug/kg wet							
cis-1,3-Dichloropropene	ND	5.0	ug/kg wet							
trans-1,3-Dichloropropene	ND	5.0	ug/kg wet							
Ethylbenzene	ND	5.0	ug/kg wet							
Hexachlorobutadiene	ND	10	ug/kg wet							



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Report No.: AYC0603

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030729 - EPA 5035										
Blank (5030729-BLK1)				Prepared & Analyzed: 03/26/15						
Isopropylbenzene	ND	10	ug/kg wet							
p-Isopropyltoluene	ND	10	ug/kg wet							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/kg wet							
Methylene Chloride	ND	10	ug/kg wet							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/kg wet							
4-Methyl-2-pentanone (MIBK)	ND	50	ug/kg wet							
Naphthalene	ND	10	ug/kg wet							
n-Propylbenzene	ND	10	ug/kg wet							
Styrene	ND	5.0	ug/kg wet							
1,1,1,2-Tetrachloroethane	ND	10	ug/kg wet							
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg wet							
Tetrachloroethene	ND	5.0	ug/kg wet							
Toluene	ND	5.0	ug/kg wet							
1,2,3-Trichlorobenzene	ND	10	ug/kg wet							
1,2,4-Trichlorobenzene	ND	10	ug/kg wet							
1,1,1-Trichloroethane	ND	5.0	ug/kg wet							
1,1,2-Trichloroethane	ND	5.0	ug/kg wet							
Trichloroethene	ND	5.0	ug/kg wet							
Trichlorofluoromethane	ND	10	ug/kg wet							
1,2,3-Trichloropropane	ND	10	ug/kg wet							
1,2,4-Trimethylbenzene	ND	10	ug/kg wet							
1,3,5-Trimethylbenzene	ND	10	ug/kg wet							
Vinyl Acetate	ND	10	ug/kg wet							
Vinyl Chloride	ND	10	ug/kg wet							
m+p-Xylene	ND	5.0	ug/kg wet							
o-Xylene	ND	5.0	ug/kg wet							
Xylenes, total	ND	5.0	ug/kg wet							
Surrogate: Dibromofluoromethane	49		ug/kg	50.000		99	80-121			
Surrogate: 1,2-Dichloroethane-d4	50		ug/kg	50.000		101	70-131			
Surrogate: Toluene-d8	47		ug/kg	50.000		95	79-120			
Surrogate: 4-Bromofluorobenzene	54		ug/kg	50.000		108	80-121			



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Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030729 - EPA 5035										
LCS (5030729-BS1)				Prepared & Analyzed: 03/26/15						
Benzene	47		ug/kg	50.000		94	71-125			
Chlorobenzene	47		ug/kg	50.000		95	70-120			
1,1-Dichloroethene	46		ug/kg	50.000		93	71-139			
Toluene	47		ug/kg	50.000		94	69-120			
Trichloroethene	48		ug/kg	50.000		96	75-124			
Surrogate: Dibromofluoromethane	46		ug/kg	50.000		93	80-121			
Surrogate: 1,2-Dichloroethane-d4	49		ug/kg	50.000		97	70-131			
Surrogate: Toluene-d8	46		ug/kg	50.000		93	79-120			
Surrogate: 4-Bromofluorobenzene	55		ug/kg	50.000		111	80-121			
Matrix Spike (5030729-MS1)				Source: AYC0603-07		Prepared & Analyzed: 03/26/15				
Benzene	41		ug/kg	50.000	ND	81	70-137			
Chlorobenzene	44		ug/kg	50.000	ND	88	33-131			
1,1-Dichloroethene	41		ug/kg	50.000	ND	83	48-146			
Toluene	42		ug/kg	50.000	ND	83	41-133			
Trichloroethene	41		ug/kg	50.000	ND	82	43-138			
Surrogate: Dibromofluoromethane	48		ug/kg	50.000		95	80-121			
Surrogate: 1,2-Dichloroethane-d4	53		ug/kg	50.000		105	70-131			
Surrogate: Toluene-d8	47		ug/kg	50.000		93	79-120			
Surrogate: 4-Bromofluorobenzene	53		ug/kg	50.000		105	80-121			
Matrix Spike Dup (5030729-MSD1)				Source: AYC0603-07		Prepared & Analyzed: 03/26/15				
Benzene	39		ug/kg	50.000	ND	77	70-137	5	41	
Chlorobenzene	48		ug/kg	50.000	ND	96	33-131	9	46	
1,1-Dichloroethene	40		ug/kg	50.000	ND	79	48-146	4	57	
Toluene	42		ug/kg	50.000	ND	83	41-133	0.3	61	
Trichloroethene	40		ug/kg	50.000	ND	79	43-138	4	49	
Surrogate: Dibromofluoromethane	48		ug/kg	50.000		96	80-121			
Surrogate: 1,2-Dichloroethane-d4	52		ug/kg	50.000		104	70-131			
Surrogate: Toluene-d8	46		ug/kg	50.000		92	79-120			
Surrogate: 4-Bromofluorobenzene	54		ug/kg	50.000		109	80-121			



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Report No.: AYC0603

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030528 - EPA 3550C										
Blank (5030528-BLK1)				Prepared: 03/20/15 Analyzed: 03/21/15						
Anthracene	ND	330	ug/kg wet							
Acenaphthene	ND	330	ug/kg wet							
Acenaphthylene	ND	330	ug/kg wet							
Aniline	ND	650	ug/kg wet							
Benizidine	ND	2700	ug/kg wet							
Benzo(a)anthracene	ND	330	ug/kg wet							
Benzo(a)pyrene	ND	330	ug/kg wet							
Benzo(b)fluoranthene	ND	330	ug/kg wet							
Benzo(ghi)perylene	ND	330	ug/kg wet							
Benzo(k)fluoranthene	ND	330	ug/kg wet							
Benzoic acid	ND	1700	ug/kg wet							
Benzyl alcohol	ND	650	ug/kg wet							
Benzyl butyl phthalate	ND	330	ug/kg wet							
4-Bromophenyl phenyl ether	ND	330	ug/kg wet							
Di-n-butyl phthalate	ND	330	ug/kg wet							
Carbazole	ND	330	ug/kg wet							
4-Chloroaniline	ND	650	ug/kg wet							
Bis(2-chloroethoxy)methane	ND	330	ug/kg wet							
Bis(2-chloroethyl)ether	ND	330	ug/kg wet							
Bis(2-chloroisopropyl)ether	ND	330	ug/kg wet							
4-Chloro-3-methylphenol	ND	330	ug/kg wet							
2-Chloronaphthalene	ND	650	ug/kg wet							
2-Chlorophenol	ND	330	ug/kg wet							
4-Chlorophenyl phenyl ether	ND	330	ug/kg wet							
Chrysene	ND	330	ug/kg wet							
Dibenzo(a,h)anthracene	ND	330	ug/kg wet							
Dibenzofuran	ND	330	ug/kg wet							
1,2-Dichlorobenzene	ND	330	ug/kg wet							
1,3-Dichlorobenzene	ND	330	ug/kg wet							
1,4-Dichlorobenzene	ND	330	ug/kg wet							
3,3'-Dichlorobenzidine	ND	330	ug/kg wet							
2,4-Dichlorophenol	ND	330	ug/kg wet							
Diethyl phthalate	ND	330	ug/kg wet							
2,4-Dimethylphenol	ND	330	ug/kg wet							
Dimethyl phthalate	ND	330	ug/kg wet							
4,6-Dinitro-2-methylphenol	ND	1700	ug/kg wet							
2,4-Dinitrophenol	ND	1700	ug/kg wet							
2,4-Dinitrotoluene	ND	650	ug/kg wet							
2,6-Dinitrotoluene	ND	650	ug/kg wet							
1,2-Diphenylhydrazine as azobenzene	ND	330	ug/kg wet							
Bis(2-ethylhexyl)phthalate	ND	330	ug/kg wet							



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Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030528 - EPA 3550C										
Blank (5030528-BLK1)				Prepared: 03/20/15 Analyzed: 03/21/15						
Fluoranthene	ND	330	ug/kg wet							
Fluorene	ND	330	ug/kg wet							
Hexachlorobenzene	ND	330	ug/kg wet							
Hexachlorobutadiene	ND	330	ug/kg wet							
Hexachlorocyclopentadiene	ND	330	ug/kg wet							
Hexachloroethane	ND	330	ug/kg wet							
Indeno(1,2,3-cd)pyrene	ND	330	ug/kg wet							
Isophorone	ND	330	ug/kg wet							
2-Methylnaphthalene	ND	330	ug/kg wet							
2-Methylphenol (o-cresol)	ND	330	ug/kg wet							
3+4-Methylphenol (m+p-cresol)	ND	330	ug/kg wet							
Naphthalene	ND	330	ug/kg wet							
2-Nitroaniline	ND	1700	ug/kg wet							
3-Nitroaniline	ND	1700	ug/kg wet							
4-Nitroaniline	ND	1700	ug/kg wet							
Nitrobenzene	ND	330	ug/kg wet							
2-Nitrophenol	ND	1700	ug/kg wet							
4-Nitrophenol	ND	1700	ug/kg wet							
N-Nitrosodimethylamine	ND	330	ug/kg wet							
N-Nitrosodiphenylamine/Diphenylamine	ND	330	ug/kg wet							
N-Nitrosodi-n-propylamine	ND	330	ug/kg wet							
Di-n-octyl phthalate	ND	330	ug/kg wet							
Pentachlorophenol	ND	330	ug/kg wet							
Phenanthrene	ND	330	ug/kg wet							
Phenol	ND	330	ug/kg wet							
Pyrene	ND	330	ug/kg wet							
Pyridine	ND	330	ug/kg wet							
1,2,4,5-Tetrachlorobenzene	ND	330	ug/kg wet							
1,2,4-Trichlorobenzene	ND	330	ug/kg wet							
2,4,5-Trichlorophenol	ND	330	ug/kg wet							
2,4,6-Trichlorophenol	ND	330	ug/kg wet							
Surrogate: 2-Fluorophenol	2227		ug/kg wet	3306.9		67	21-120			
Surrogate: Phenol-d6	2502		ug/kg wet	3306.9		76	19-120			
Surrogate: Nitrobenzene-d5	1162		ug/kg wet	1653.4		70	13-120			
Surrogate: 2-Fluorobiphenyl	1242		ug/kg wet	1653.4		75	17-120			
Surrogate: 2,4,6-Tribromophenol	2957		ug/kg wet	3306.9		89	30-120			
Surrogate: p-Terphenyl-d14	1676		ug/kg wet	1653.4		101	41-120			



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Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030528 - EPA 3550C										
LCS (5030528-BS1)				Prepared: 03/20/15 Analyzed: 03/21/15						
Acenaphthene	1600	330	ug/kg wet	1658.9		98	40-120			
4-Chloro-3-methylphenol	3800	330	ug/kg wet	3317.8		115	35-120			
2-Chlorophenol	3100	330	ug/kg wet	3317.8		94	25-120			
1,4-Dichlorobenzene	1400	330	ug/kg wet	1658.9		81	24-120			
2,4-Dinitrotoluene	1800	660	ug/kg wet	1658.9		110	36-120			
4-Nitrophenol	3800	1700	ug/kg wet	3317.8		116	14-125			
N-Nitrosodi-n-propylamine	1700	330	ug/kg wet	1658.9		102	30-120			
Pentachlorophenol	3300	330	ug/kg wet	3317.8		100	40-120			
Phenol	3200	330	ug/kg wet	3317.8		96	22-120			
Pyrene	1600	330	ug/kg wet	1658.9		98	62-120			
1,2,4-Trichlorobenzene	1500	330	ug/kg wet	1658.9		90	30-120			
Surrogate: 2-Fluorophenol	2508		ug/kg wet	3317.8		76	21-120			
Surrogate: Phenol-d6	2952		ug/kg wet	3317.8		89	19-120			
Surrogate: Nitrobenzene-d5	1253		ug/kg wet	1658.9		76	13-120			
Surrogate: 2-Fluorobiphenyl	1477		ug/kg wet	1658.9		89	17-120			
Surrogate: 2,4,6-Tribromophenol	3652		ug/kg wet	3317.8		110	30-120			
Surrogate: p-Terphenyl-d14	1704		ug/kg wet	1658.9		103	41-120			
Matrix Spike (5030528-MS1)				Source: AYC0550-06		Prepared: 03/20/15 Analyzed: 03/25/15				
Acenaphthene	2200	2000	ug/kg dry	2056.5	ND	109	10-120			
4-Chloro-3-methylphenol	4800	2000	ug/kg dry	4113.0	ND	116	10-129			
2-Chlorophenol	4500	2000	ug/kg dry	4113.0	ND	108	10-120			
1,4-Dichlorobenzene	1900	2000	ug/kg dry	2056.5	ND	91	10-120			
2,4-Dinitrotoluene	1900	4100	ug/kg dry	2056.5	ND	94	10-126			
4-Nitrophenol	4700	10000	ug/kg dry	4113.0	ND	114	10-128			
N-Nitrosodi-n-propylamine	2300	2000	ug/kg dry	2056.5	ND	113	10-121			
Pentachlorophenol	5900	2000	ug/kg dry	4113.0	ND	142	40-120			QM-05
Phenol	4700	2000	ug/kg dry	4113.0	ND	115	10-120			
Pyrene	3600	2000	ug/kg dry	2056.5	1300	109	10-138			
1,2,4-Trichlorobenzene	2000	2000	ug/kg dry	2056.5	ND	96	10-120			
Surrogate: 2-Fluorophenol	3373		ug/kg dry	4113.0		82	21-120			
Surrogate: Phenol-d6	3959		ug/kg dry	4113.0		96	19-120			
Surrogate: Nitrobenzene-d5	1725		ug/kg dry	2056.5		84	13-120			
Surrogate: 2-Fluorobiphenyl	1818		ug/kg dry	2056.5		88	17-120			
Surrogate: 2,4,6-Tribromophenol	4886		ug/kg dry	4113.0		119	30-120			
Surrogate: p-Terphenyl-d14	1818		ug/kg dry	2056.5		88	41-120			



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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030528 - EPA 3550C										
Matrix Spike Dup (5030528-MSD1)			Source: AYC0550-06			Prepared: 03/20/15 Analyzed: 03/25/15				
Acenaphthene	2000	2000	ug/kg dry	2045.5	ND	100	10-120	9	58	
4-Chloro-3-methylphenol	4600	2000	ug/kg dry	4091.1	ND	111	10-129	4	45	
2-Chlorophenol	4300	2000	ug/kg dry	4091.1	ND	104	10-120	5	45	
1,4-Dichlorobenzene	1800	2000	ug/kg dry	2045.5	ND	89	10-120	3	63	
2,4-Dinitrotoluene	1900	4100	ug/kg dry	2045.5	ND	93	10-126	1	62	
4-Nitrophenol	4100	10000	ug/kg dry	4091.1	ND	101	10-128	12	50	
N-Nitrosodi-n-propylamine	2300	2000	ug/kg dry	2045.5	ND	110	10-121	3	59	
Pentachlorophenol	5700	2000	ug/kg dry	4091.1	ND	140	40-120	2	40	QM-05
Phenol	4400	2000	ug/kg dry	4091.1	ND	108	10-120	6	41	
Pyrene	2500	2000	ug/kg dry	2045.5	1300	60	10-138	34	47	
1,2,4-Trichlorobenzene	1800	2000	ug/kg dry	2045.5	ND	90	10-120	8	65	
Surrogate: 2-Fluorophenol	3299		ug/kg dry	4091.1		81	21-120			
Surrogate: Phenol-d6	3827		ug/kg dry	4091.1		94	19-120			
Surrogate: Nitrobenzene-d5	1669		ug/kg dry	2045.5		82	13-120			
Surrogate: 2-Fluorobiphenyl	1800		ug/kg dry	2045.5		88	17-120			
Surrogate: 2,4,6-Tribromophenol	4883		ug/kg dry	4091.1		119	30-120			
Surrogate: p-Terphenyl-d14	1724		ug/kg dry	2045.5		84	41-120			

Batch 5030594 - EPA 3510C

Blank (5030594-BLK1)			Prepared: 03/23/15 Analyzed: 03/24/15							
Acenaphthene	ND	10	ug/L							
Acenaphthylene	ND	10	ug/L							
Aniline	ND	10	ug/L							
Anthracene	ND	10	ug/L							
Benzidine	ND	80	ug/L							
Benzo(a)anthracene	ND	10	ug/L							
Benzo(a)pyrene	ND	10	ug/L							
Benzo(b)fluoranthene	ND	10	ug/L							
Benzo(ghi)perylene	ND	10	ug/L							
Benzo(k)fluoranthene	ND	10	ug/L							
Benzoic acid	ND	50	ug/L							
Benzyl alcohol	ND	20	ug/L							
Benzyl butyl phthalate	ND	10	ug/L							
4-Bromophenyl phenyl ether	ND	10	ug/L							
Di-n-butyl phthalate	ND	10	ug/L							
Carbazole	ND	10	ug/L							
4-Chloroaniline	ND	20	ug/L							
Bis(2-chloroethoxy)methane	ND	10	ug/L							
Bis(2-chloroethyl)ether	ND	10	ug/L							
Bis(2-chloroisopropyl)ether	ND	10	ug/L							
4-Chloro-3-methylphenol	ND	10	ug/L							



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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030594 - EPA 3510C										
Blank (5030594-BLK1)				Prepared: 03/23/15 Analyzed: 03/24/15						
2-Chloronaphthalene	ND	10	ug/L							
2-Chlorophenol	ND	10	ug/L							
4-Chlorophenyl phenyl ether	ND	10	ug/L							
Chrysene	ND	10	ug/L							
Dibenzo(a,h)anthracene	ND	10	ug/L							
Dibenzofuran	ND	10	ug/L							
1,2-Dichlorobenzene	ND	10	ug/L							
1,3-Dichlorobenzene	ND	10	ug/L							
1,4-Dichlorobenzene	ND	10	ug/L							
3,3'-Dichlorobenzidine	ND	20	ug/L							
2,4-Dichlorophenol	ND	10	ug/L							
Diethyl phthalate	ND	10	ug/L							
2,4-Dimethylphenol	ND	10	ug/L							
Dimethyl phthalate	ND	10	ug/L							
4,6-Dinitro-2-methylphenol	ND	50	ug/L							
2,4-Dinitrophenol	ND	50	ug/L							
2,4-Dinitrotoluene	ND	20	ug/L							
2,6-Dinitrotoluene	ND	20	ug/L							
1,2-Diphenylhydrazine as azobenzene	ND	10	ug/L							
Bis(2-ethylhexyl)phthalate	ND	10	ug/L							
Fluoranthene	ND	10	ug/L							
Fluorene	ND	10	ug/L							
Hexachlorobenzene	ND	10	ug/L							
Hexachlorobutadiene	ND	10	ug/L							
Hexachlorocyclopentadiene	ND	10	ug/L							
Hexachloroethane	ND	10	ug/L							
Indeno(1,2,3-cd)pyrene	ND	10	ug/L							
Isophorone	ND	10	ug/L							
2-Methylnaphthalene	ND	10	ug/L							
2-Methylphenol (o-cresol)	ND	10	ug/L							
3+4-Methylphenol (m+p-cresol)	ND	10	ug/L							
Naphthalene	ND	10	ug/L							
2-Nitroaniline	ND	50	ug/L							
3-Nitroaniline	ND	50	ug/L							
4-Nitroaniline	ND	50	ug/L							
Nitrobenzene	ND	10	ug/L							
2-Nitrophenol	ND	50	ug/L							
4-Nitrophenol	ND	50	ug/L							
N-Nitrosodimethylamine	ND	10	ug/L							
N-Nitrosodiphenylamine/Diphenylamine	ND	10	ug/L							
N-Nitrosodi-n-propylamine	ND	10	ug/L							



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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030594 - EPA 3510C										
Blank (5030594-BLK1)				Prepared: 03/23/15 Analyzed: 03/24/15						
Di-n-octyl phthalate	ND	10	ug/L							
Pentachlorophenol	ND	20	ug/L							
Phenanthrene	ND	10	ug/L							
Phenol	ND	10	ug/L							
Pyrene	ND	10	ug/L							
Pyridine	ND	10	ug/L							
1,2,4,5-Tetrachlorobenzene	ND	10	ug/L							
1,2,4-Trichlorobenzene	ND	10	ug/L							
2,4,5-Trichlorophenol	ND	10	ug/L							
2,4,6-Trichlorophenol	ND	10	ug/L							
Surrogate: 2-Fluorophenol	31		ug/L	100.00		31	11-120			
Surrogate: Phenol-d6	23		ug/L	100.00		23	10-120			
Surrogate: Nitrobenzene-d5	21		ug/L	50.000		42	15-120			
Surrogate: 2-Fluorobiphenyl	20		ug/L	50.000		41	23-120			
Surrogate: 2,4,6-Tribromophenol	55		ug/L	100.00		55	36-120			
Surrogate: p-Terphenyl-d14	39		ug/L	50.000		77	53-121			
LCS (5030594-BS1)										
				Prepared: 03/23/15 Analyzed: 03/24/15						
Acenaphthene	5.8	10	ug/L	50.000		12	47-120			CN
4-Chloro-3-methylphenol	27	10	ug/L	100.00		27	43-120			CN
2-Chlorophenol	21	10	ug/L	100.00		21	30-120			CN
1,4-Dichlorobenzene	3.5	10	ug/L	50.000		7	25-120			CN
2,4-Dinitrotoluene	12	20	ug/L	50.000		24	55-120			CN
4-Nitrophenol	14	50	ug/L	100.00		14	14-120			CN
N-Nitrosodi-n-propylamine	7.0	10	ug/L	50.000		14	38-120			CN
Pentachlorophenol	32	20	ug/L	100.00		32	47-120			CN
Phenol	16	10	ug/L	100.00		16	12-120			CN
Pyrene	18	10	ug/L	50.000		36	53-120			CN
1,2,4-Trichlorobenzene	3.7	10	ug/L	50.000		7	29-120			CN
Surrogate: 2-Fluorophenol	17		ug/L	100.00		17	11-120			CN
Surrogate: Phenol-d6	13		ug/L	100.00		13	10-120			CN
Surrogate: Nitrobenzene-d5	4.4		ug/L	50.000		9	15-120			CN
Surrogate: 2-Fluorobiphenyl	4.9		ug/L	50.000		10	23-120			CN
Surrogate: 2,4,6-Tribromophenol	28		ug/L	100.00		28	36-120			CN
Surrogate: p-Terphenyl-d14	23		ug/L	50.000		46	53-121			CN



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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030594 - EPA 3510C										
Matrix Spike (5030594-MS1)		Source: AYC0603-24			Prepared: 03/23/15 Analyzed: 03/24/15					
Acenaphthene	17	10	ug/L	50.000	ND	34	40-120			QM-10
4-Chloro-3-methylphenol	43	10	ug/L	100.00	ND	43	45-120			QM-10
2-Chlorophenol	35	10	ug/L	100.00	ND	35	33-120			
1,4-Dichlorobenzene	12	10	ug/L	50.000	ND	24	10-120			
2,4-Dinitrotoluene	22	20	ug/L	50.000	ND	44	46-122			QM-10
4-Nitrophenol	23	50	ug/L	100.00	ND	23	15-120			
N-Nitrosodi-n-propylamine	19	10	ug/L	50.000	ND	38	35-120			
Pentachlorophenol	56	20	ug/L	100.00	ND	56	40-120			
Phenol	19	10	ug/L	100.00	ND	19	12-120			
Pyrene	28	10	ug/L	50.000	ND	56	54-120			
1,2,4-Trichlorobenzene	13	10	ug/L	50.000	ND	26	12-120			
Surrogate: 2-Fluorophenol	21		ug/L	100.00		21	11-120			
Surrogate: Phenol-d6	16		ug/L	100.00		16	10-120			
Surrogate: Nitrobenzene-d5	14		ug/L	50.000		29	15-120			
Surrogate: 2-Fluorobiphenyl	15		ug/L	50.000		30	23-120			
Surrogate: 2,4,6-Tribromophenol	50		ug/L	100.00		50	36-120			
Surrogate: p-Terphenyl-d14	30		ug/L	50.000		59	53-121			
Matrix Spike Dup (5030594-MSD1)		Source: AYC0603-24			Prepared: 03/23/15 Analyzed: 03/24/15					
Acenaphthene	22	10	ug/L	50.000	ND	44	40-120	25	29	
4-Chloro-3-methylphenol	59	10	ug/L	100.00	ND	59	45-120	31	29	QM-10
2-Chlorophenol	42	10	ug/L	100.00	ND	42	33-120	17	32	
1,4-Dichlorobenzene	14	10	ug/L	50.000	ND	27	10-120	15	31	
2,4-Dinitrotoluene	30	20	ug/L	50.000	ND	60	46-122	30	26	QM-10
4-Nitrophenol	30	50	ug/L	100.00	ND	30	15-120	26	35	
N-Nitrosodi-n-propylamine	24	10	ug/L	50.000	ND	48	35-120	22	28	
Pentachlorophenol	73	20	ug/L	100.00	ND	73	40-120	27	27	
Phenol	22	10	ug/L	100.00	ND	22	12-120	12	30	
Pyrene	36	10	ug/L	50.000	ND	71	54-120	24	21	QM-10
1,2,4-Trichlorobenzene	16	10	ug/L	50.000	ND	32	12-120	18	32	
Surrogate: 2-Fluorophenol	23		ug/L	100.00		23	11-120			
Surrogate: Phenol-d6	18		ug/L	100.00		18	10-120			
Surrogate: Nitrobenzene-d5	19		ug/L	50.000		37	15-120			
Surrogate: 2-Fluorobiphenyl	19		ug/L	50.000		39	23-120			
Surrogate: 2,4,6-Tribromophenol	67		ug/L	100.00		67	36-120			
Surrogate: p-Terphenyl-d14	37		ug/L	50.000		74	53-121			



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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030723 - EPA 3510C										
Blank (5030723-BLK1)				Prepared: 03/26/15 Analyzed: 03/27/15						
Acenaphthene	ND	20	ug/L							
Acenaphthylene	ND	20	ug/L							
Aniline	ND	20	ug/L							
Anthracene	ND	20	ug/L							
Benzidine	ND	160	ug/L							
Benzo(a)anthracene	ND	20	ug/L							
Benzo(a)pyrene	ND	20	ug/L							
Benzo(b)fluoranthene	ND	20	ug/L							
Benzo(ghi)perylene	ND	20	ug/L							
Benzo(k)fluoranthene	ND	20	ug/L							
Benzoic acid	ND	100	ug/L							
Benzyl alcohol	ND	40	ug/L							
Benzyl butyl phthalate	ND	20	ug/L							
4-Bromophenyl phenyl ether	ND	20	ug/L							
Di-n-butyl phthalate	ND	20	ug/L							
Carbazole	ND	20	ug/L							
4-Chloroaniline	ND	40	ug/L							
Bis(2-chloroethoxy)methane	ND	20	ug/L							
Bis(2-chloroethyl)ether	ND	20	ug/L							
Bis(2-chloroisopropyl)ether	ND	20	ug/L							
4-Chloro-3-methylphenol	ND	20	ug/L							
2-Chloronaphthalene	ND	20	ug/L							
2-Chlorophenol	ND	20	ug/L							
4-Chlorophenyl phenyl ether	ND	20	ug/L							
Chrysene	ND	20	ug/L							
Dibenzo(a,h)anthracene	ND	20	ug/L							
Dibenzofuran	ND	20	ug/L							
1,2-Dichlorobenzene	ND	20	ug/L							
1,3-Dichlorobenzene	ND	20	ug/L							
1,4-Dichlorobenzene	ND	20	ug/L							
3,3'-Dichlorobenzidine	ND	40	ug/L							
2,4-Dichlorophenol	ND	20	ug/L							
Diethyl phthalate	ND	20	ug/L							
2,4-Dimethylphenol	ND	20	ug/L							
Dimethyl phthalate	ND	20	ug/L							
4,6-Dinitro-2-methylphenol	ND	100	ug/L							
2,4-Dinitrophenol	ND	100	ug/L							
2,4-Dinitrotoluene	ND	40	ug/L							
2,6-Dinitrotoluene	ND	40	ug/L							
1,2-Diphenylhydrazine as azobenzene	ND	20	ug/L							
Bis(2-ethylhexyl)phthalate	ND	20	ug/L							



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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030723 - EPA 3510C										
Blank (5030723-BLK1)				Prepared: 03/26/15 Analyzed: 03/27/15						
Fluoranthene	ND	20	ug/L							
Fluorene	ND	20	ug/L							
Hexachlorobenzene	ND	20	ug/L							
Hexachlorobutadiene	ND	20	ug/L							
Hexachlorocyclopentadiene	ND	20	ug/L							
Hexachloroethane	ND	20	ug/L							
Indeno(1,2,3-cd)pyrene	ND	20	ug/L							
Isophorone	ND	20	ug/L							
2-Methylnaphthalene	ND	20	ug/L							
2-Methylphenol (o-cresol)	ND	20	ug/L							
3+4-Methylphenol (m+p-cresol)	ND	20	ug/L							
Naphthalene	ND	20	ug/L							
2-Nitroaniline	ND	100	ug/L							
3-Nitroaniline	ND	100	ug/L							
4-Nitroaniline	ND	100	ug/L							
Nitrobenzene	ND	20	ug/L							
2-Nitrophenol	ND	100	ug/L							
4-Nitrophenol	ND	100	ug/L							
N-Nitrosodimethylamine	ND	20	ug/L							
N-Nitrosodiphenylamine/Diphenylamine	ND	20	ug/L							
N-Nitrosodi-n-propylamine	ND	20	ug/L							
Di-n-octyl phthalate	ND	20	ug/L							
Pentachlorophenol	ND	40	ug/L							
Phenanthrene	ND	20	ug/L							
Phenol	ND	20	ug/L							
Pyrene	ND	20	ug/L							
Pyridine	ND	20	ug/L							
1,2,4,5-Tetrachlorobenzene	ND	20	ug/L							
1,2,4-Trichlorobenzene	ND	20	ug/L							
2,4,5-Trichlorophenol	ND	20	ug/L							
2,4,6-Trichlorophenol	ND	20	ug/L							
Surrogate: 2-Fluorophenol	99		ug/L	200.00		50	11-120			
Surrogate: Phenol-d6	81		ug/L	200.00		41	10-120			
Surrogate: Nitrobenzene-d5	64		ug/L	100.00		64	15-120			
Surrogate: 2-Fluorobiphenyl	67		ug/L	100.00		67	23-120			
Surrogate: 2,4,6-Tribromophenol	150		ug/L	200.00		74	36-120			
Surrogate: p-Terphenyl-d14	79		ug/L	100.00		79	53-121			



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(770) 734-4200 FAX (770) 734-4201

TriHydro Corporation
3740 St. Johns Bluff Rd Ste 14
Jacksonville FL, 32224
Attention: Mr. Matt Trammell

March 30, 2015

Report No.: AYC0603

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030723 - EPA 3510C										
LCS (5030723-BS1)				Prepared: 03/26/15 Analyzed: 03/27/15						
Acenaphthene	88	20	ug/L	100.00		88	47-120			
4-Chloro-3-methylphenol	210	20	ug/L	200.00		104	43-120			
2-Chlorophenol	170	20	ug/L	200.00		83	30-120			
1,4-Dichlorobenzene	66	20	ug/L	100.00		66	25-120			
2,4-Dinitrotoluene	91	40	ug/L	100.00		91	55-120			
4-Nitrophenol	100	100	ug/L	200.00		50	14-120			
N-Nitrosodi-n-propylamine	96	20	ug/L	100.00		96	38-120			
Pentachlorophenol	180	40	ug/L	200.00		88	47-120			
Phenol	110	20	ug/L	200.00		57	12-120			
Pyrene	93	20	ug/L	100.00		93	53-120			
1,2,4-Trichlorobenzene	76	20	ug/L	100.00		76	29-120			
Surrogate: 2-Fluorophenol	110		ug/L	200.00		56	11-120			
Surrogate: Phenol-d6	98		ug/L	200.00		49	10-120			
Surrogate: Nitrobenzene-d5	74		ug/L	100.00		74	15-120			
Surrogate: 2-Fluorobiphenyl	83		ug/L	100.00		83	23-120			
Surrogate: 2,4,6-Tribromophenol	190		ug/L	200.00		96	36-120			
Surrogate: p-Terphenyl-d14	95		ug/L	100.00		95	53-121			



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March 30, 2015

Report No.: AYC0603

Polynuclear Aromatic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030625 - EPA 3510C										
Blank (5030625-BLK1)				Prepared & Analyzed: 03/24/15						
Acenaphthene	ND	10	ug/L							
Acenaphthylene	ND	10	ug/L							
Anthracene	ND	10	ug/L							
Benzo(a)anthracene	ND	10	ug/L							
Benzo(a)pyrene	ND	10	ug/L							
Benzo(b)fluoranthene	ND	10	ug/L							
Benzo(ghi)perylene	ND	10	ug/L							
Benzo(k)fluoranthene	ND	10	ug/L							
Chrysene	ND	10	ug/L							
Dibenzo(a,h)anthracene	ND	10	ug/L							
Fluoranthene	ND	10	ug/L							
Fluorene	ND	10	ug/L							
Indeno(1,2,3-cd)pyrene	ND	10	ug/L							
1-Methylnaphthalene	ND	10	ug/L							
2-Methylnaphthalene	ND	10	ug/L							
Naphthalene	ND	10	ug/L							
Phenanthrene	ND	10	ug/L							
Pyrene	ND	10	ug/L							
Surrogate: Nitrobenzene-d5	19		ug/L	50.000		37	15-120			
Surrogate: 2-Fluorobiphenyl	20		ug/L	50.000		39	23-120			
Surrogate: p-Terphenyl-d14	36		ug/L	50.000		72	53-121			
LCS (5030625-BS1)				Prepared & Analyzed: 03/24/15						
Acenaphthene	27	10	ug/L	50.000		54	47-120			
Acenaphthylene	28	10	ug/L	50.000		56	46-120			
Anthracene	28	10	ug/L	50.000		55	53-120			
Benzo(a)anthracene	30	10	ug/L	50.000		59	52-120			
Benzo(a)pyrene	30	10	ug/L	50.000		60	46-120			
Benzo(b)fluoranthene	28	10	ug/L	50.000		57	51-120			
Benzo(ghi)perylene	33	10	ug/L	50.000		66	56-121			
Benzo(k)fluoranthene	30	10	ug/L	50.000		60	49-120			
Chrysene	31	10	ug/L	50.000		62	53-120			
Dibenzo(a,h)anthracene	33	10	ug/L	50.000		66	53-120			
Fluoranthene	31	10	ug/L	50.000		62	53-120			
Fluorene	30	10	ug/L	50.000		59	50-120			
Indeno(1,2,3-cd)pyrene	34	10	ug/L	50.000		67	52-120			
1-Methylnaphthalene	25	10	ug/L	50.000		50	35-120			
2-Methylnaphthalene	25	10	ug/L	50.000		49	35-120			
Naphthalene	23	10	ug/L	50.000		47	33-120			
Phenanthrene	32	10	ug/L	50.000		65	53-120			
Pyrene	30	10	ug/L	50.000		61	53-120			



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March 30, 2015

Report No.: AYC0603

Polynuclear Aromatic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030625 - EPA 3510C										
LCS (5030625-BS1)				Prepared & Analyzed: 03/24/15						
Surrogate: Nitrobenzene-d5	25		ug/L	50.000		50	15-120			
Surrogate: 2-Fluorobiphenyl	28		ug/L	50.000		56	23-120			
Surrogate: p-Terphenyl-d14	36		ug/L	50.000		72	53-121			
Matrix Spike (5030625-MS1)				Source: AYC0603-04		Prepared & Analyzed: 03/24/15				
Acenaphthene	23	10	ug/L	50.000	ND	45	40-120			
Acenaphthylene	23	10	ug/L	50.000	ND	45	45-120			
Anthracene	25	10	ug/L	50.000	ND	49	57-120			QM-05
Benzo(a)anthracene	26	10	ug/L	50.000	ND	53	54-120			QM-05
Benzo(a)pyrene	26	10	ug/L	50.000	ND	52	39-120			
Benzo(b)fluoranthene	23	10	ug/L	50.000	ND	47	50-120			QM-05
Benzo(ghi)perylene	31	10	ug/L	50.000	ND	62	57-120			
Benzo(k)fluoranthene	26	10	ug/L	50.000	ND	52	46-120			
Chrysene	27	10	ug/L	50.000	ND	55	56-120			QM-05
Dibenzo(a,h)anthracene	30	10	ug/L	50.000	ND	61	52-120			
Fluoranthene	27	10	ug/L	50.000	ND	54	55-120			QM-05
Fluorene	25	10	ug/L	50.000	ND	50	50-120			
Indeno(1,2,3-cd)pyrene	32	10	ug/L	50.000	ND	63	49-120			
1-Methylnaphthalene	21	10	ug/L	50.000	ND	41	35-120			
2-Methylnaphthalene	20	10	ug/L	50.000	ND	40	35-120			
Naphthalene	19	10	ug/L	50.000	ND	38	33-120			
Phenanthrene	28	10	ug/L	50.000	ND	55	55-120			
Pyrene	27	10	ug/L	50.000	ND	53	54-120			QM-05
Surrogate: Nitrobenzene-d5	19		ug/L	50.000		38	15-120			
Surrogate: 2-Fluorobiphenyl	23		ug/L	50.000		46	23-120			
Surrogate: p-Terphenyl-d14	32		ug/L	50.000		64	53-121			



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March 30, 2015

Report No.: AYC0603

PCBs by EPA 8082 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030637 - EPA 3550C										
Blank (5030637-BLK1)				Prepared: 03/24/15 Analyzed: 03/25/15						
PCB 1016	ND	33	ug/kg wet							
PCB 1221	ND	33	ug/kg wet							
PCB 1232	ND	33	ug/kg wet							
PCB 1242	ND	33	ug/kg wet							
PCB 1248	ND	33	ug/kg wet							
PCB 1254	ND	33	ug/kg wet							
PCB 1260	ND	33	ug/kg wet							
Surrogate: Decachlorobiphenyl	31.9		ug/kg wet	33.490		95	12-139			
LCS (5030637-BS1)				Prepared: 03/24/15 Analyzed: 03/25/15						
PCB 1016	190	33	ug/kg wet	166.61		111	50-120			
PCB 1260	180	33	ug/kg wet	166.61		108	64-121			
Surrogate: Decachlorobiphenyl	33.2		ug/kg wet	33.322		100	12-139			
Matrix Spike (5030637-MS1)				Source: AYC0603-22		Prepared: 03/24/15 Analyzed: 03/25/15				
PCB 1016	220	45	ug/kg dry	224.84	ND	98	39-120			
PCB 1260	220	45	ug/kg dry	224.84	ND	99	24-144			
Surrogate: Decachlorobiphenyl	42.8		ug/kg dry	44.969		95	12-139			
Matrix Spike Dup (5030637-MSD1)				Source: AYC0603-22		Prepared: 03/24/15 Analyzed: 03/25/15				
PCB 1016	250	46	ug/kg dry	231.92	ND	109	39-120	13	19	
PCB 1260	240	46	ug/kg dry	231.92	ND	105	24-144	9	35	
Surrogate: Decachlorobiphenyl	43.9		ug/kg dry	46.383		95	12-139			
Batch 5030675 - EPA 3510C										
Blank (5030675-BLK1)				Prepared & Analyzed: 03/25/15						
PCB 1016	ND	1.0	ug/L							
PCB 1221	ND	1.0	ug/L							
PCB 1232	ND	1.0	ug/L							
PCB 1242	ND	1.0	ug/L							
PCB 1248	ND	1.0	ug/L							
PCB 1254	ND	1.0	ug/L							
PCB 1260	ND	1.0	ug/L							
Surrogate: Decachlorobiphenyl	0.678		ug/L	1.0000		68	17-144			



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March 30, 2015

Report No.: AYC0603

PCBs by EPA 8082 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 5030675 - EPA 3510C										
LCS (5030675-BS1)				Prepared & Analyzed: 03/25/15						
PCB 1016	5.2	1.0	ug/L	5.0000		104	47-120			
PCB 1260	5.3	1.0	ug/L	5.0000		106	51-126			
Surrogate: Decachlorobiphenyl	0.720		ug/L	1.0000		72	17-144			
Matrix Spike (5030675-MS1)				Source: AYC0603-25		Prepared & Analyzed: 03/25/15				
PCB 1016	4.9	1.0	ug/L	5.0000	ND	98	10-183			
PCB 1260	4.9	1.0	ug/L	5.0000	ND	97	19-141			
Surrogate: Decachlorobiphenyl	0.466		ug/L	1.0000		47	17-144			
Matrix Spike Dup (5030675-MSD1)				Source: AYC0603-25		Prepared & Analyzed: 03/25/15				
PCB 1016	5.1	1.0	ug/L	5.0000	ND	102	10-183	5	18	
PCB 1260	5.0	1.0	ug/L	5.0000	ND	100	19-141	2	27	
Surrogate: Decachlorobiphenyl	0.384		ug/L	1.0000		38	17-144			



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Attention: Mr. Matt Trammell

March 30, 2015

Laboratory Certifications

Code	Description	Number	Expires
LA	Louisiana	02069	06/30/2015
NC	North Carolina	381	12/31/2015
NELAC	FL DOH (Non-Pot. Water, Solids) Eff.: 07/01/2013	E87315	06/30/2015
SC	South Carolina	98011001	06/30/2015
TX	Texas	T104704397-08-TX	03/31/2015
VA	Virginia	1340	12/14/2015



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March 30, 2015

Legend

Definition of Laboratory Terms

- ND** - None Detected at the Reporting Limit
- TIC** - Tentatively Identified Compound
- CFU** - Colony Forming Units
- SOP** - Method run per ASI Standard Operating Procedure
- RL** - Reporting Limit
- DF** - Dilution Factor
- * - Analyte not included in the NELAC list of certified analytes.

Sample Information

N-Nitrosodiphenylamine breaks down to diphenylamine in the GCMS; both analytes are reported as N-Nitrosodiphenylamine. ASI is not NELAC certified for diphenylamine.

Phthalic acid and phthalic anhydride are reported as dimethyl phthalate

Maleic acid and maleic anhydride are reported as dimethyl malate

1,2-Diphenylhydrazine breaks down to azobenzene in the GCMS; both analytes are reported as azobenzene

Definition of Qualifiers

- S-06** The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
- S-04** The surrogate recovery for this sample is outside of established control limits due to a suspected sample matrix effect.
- R-01** Elevated reporting limit due to matrix interference.
- QR-02** The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries.
- QM-10** MS and/or MSD recoveries not within Quality Control Acceptance criteria. See Case Narrative.
- QM-05** The spike recovery was outside acceptance limits for the MS and/or MSD and/or PDS due to suspected matrix interference. Sample results for the QC batch were accepted based on acceptable LCS recoveries.
- H-02** Sample was prepared and/or analyzed outside of the EPA recommended holding time. See Case Narrative.
- CN** See Case Narrative for further details.

Note: Unless otherwise noted, all results are reported on an as received basis.



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March 30, 2015

ANALYTICAL SERVICES, INC.
ENVIRONMENTAL MONITORING & LABORATORY ANALYSIS
110 TECHNOLOGY PARKWAY NORCROSS, GA 30092
(770) 734-4200 : FAX (770) 734-4201 : www.asi-lab.com



CHAIN OF CUSTODY RECORD

241995

CLIENT NAME: <u>TriHydro Corp.</u>		ANALYSIS REQUESTED		CONTAINER TYPE		PRESERVATION	
CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER <u>3740 St. Johns Bluff Rd.</u> <u>JAX, FL 32224</u>		# of		P - PLASTIC		1 - HQ, 56°C	
REPORT TO: <u>Mr. Matt Trammell</u>		C O N T A I N E R S		A - AMBER GLASS		2 - H ₂ SO ₄ , 56°C	
REQUESTED COMPLETION DATE: <u>5 Business Days</u>		# of		G - CLEAR GLASS		3 - HNO ₃	
PROJECT NAME/STATE: <u>Capital City Nissan Chevrolet GA</u>		# of		V - VOA VIAL		4 - NaOH, 56°C	
PROJECT #: <u>292-022-001</u>		# of		S - STERILE		5 - NaOH/ZnAc, 56°C	
DATE		DATE		O - OTHER		6 - Na ₂ SO ₄ , 56°C	
TIME		TIME		7 - 56°C not frozen			
MATRIX CODE*		SAMPLE IDENTIFICATION					
C G O R I A P B		C G O R I A P B					
3/18/15	13:30 GW	1	SB-21	✓	✓	✓	✓
3/18/15	15:00 S	1	SB-15	✓	✓	✓	✓
3/18/15	15:15 GW	1	SB-15	✓	✓	✓	✓
3/18/15	15:45 S	1	SB-12	✓	✓	✓	✓
3/18/15	16:00 GW	1	SB-12	✓	✓	✓	✓
3/18/15	16:10 S	1	SB-20	✓	✓	✓	✓
3/18/15	16:20 GW	1	SB-24	✓	✓	✓	✓
3/18/15	16:30 S	1	SB-25	✓	✓	✓	✓
3/18/15	16:40 GW	1	SB-25	✓	✓	✓	✓
3/18/15	16:45 S	1	SB-26	✓	✓	✓	✓
3/18/15	17:00 GW	1	SB-26	✓	✓	✓	✓
3/18/15	17:10 GW	1	SB-13	✓	✓	✓	✓
SAMPLED BY: <u>Mr. Matt Trammell</u>		DATE/TIME: <u>3/18/15 18:30</u>		RELINQUISHED BY: <u>[Signature]</u>		DATE/TIME: <u>3/18/15 19:54</u>	
RECEIVED BY: <u>[Signature]</u>		DATE/TIME: <u>3/18/15 09:54</u>		SAMPLE SHIPPED VIA: <u>USPS</u>		FEDEX <u>USPS</u>	
LAB: <u>ASI</u>		DATE/TIME: <u>3/18/15 09:54</u>		CARRIER: <u>USPS</u>		CLIENT: <u>TriHydro Corp.</u>	
NO. <u>241995</u>		NO. <u>66</u>		CARRIER: <u>USPS</u>		CLIENT: <u>TriHydro Corp.</u>	
NO. <u>241995</u>		NO. <u>66</u>		CARRIER: <u>USPS</u>		CLIENT: <u>TriHydro Corp.</u>	

REMARKS/ADDITIONAL INFORMATION:
DW - DRINKING WATER S - SOIL
WW - WASTEWATER SL - SLUDGE
GW - GROUNDWATER SD - SOLID
SW - SURFACE WATER A - AIR
ST - STORM WATER L - LIQUID
W - WATER P - PRODUCT

FOR LAB USE ONLY
LAB #: AYC0603
Entered into LIMS: AYC

Revised 2013-10-31



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

LOG-IN CHECKLIST

Printed: 3/30/2015 5:27:19PM

Attn: Mr. Matt Trammell

Client: TriHydro Corporation
Project: Capital City Nissan
Date Received: 03/19/15 09:54

Work Order: AYC0603
Logged In By: Charles Hawks

OBSERVATIONS

#Samples: 27

#Containers: 139

Minimum Temp(C): 6.0

Maximum Temp(C): 6.0

Custody Seal(s) Used: No

CHECKLIST ITEMS

COC included with Samples	YES
Sample Container(s) Intact	YES
Chain of Custody Complete	YES
Sample Container(s) Match COC	NO
Custody seal Intact	NO
Temperature in Compliance	YES
Sufficient Sample Volume for Analysis	YES
Zero Headspace Maintained for VOA Analyses	YES
Samples labeled preserved (If Applicable)	YES
Samples received within Allowable Hold Times	YES
Samples Received on Ice	YES
Preservation Confirmed	YES

Comments:

The Trip Blank listed on the COC was not present in the cooler. The methanol TerraCore vial for SB-20 arrived empty. One 125ml soil container for PCB from sample SB-25 arrived with cooler water inside. However, there was enough volume present for analysis. The groundwater samples MW-16, SB-1, SB-15, SB-24, SB-25, SB-26, SB-13 and SB-14 were split and pH adjusted to <2 with HNO3 for metals. CFH

2016 AMEC FOSTER WHEELER DATA

July 20, 2016

Steve Davenport
Amec Foster Wheeler
396 Plasters Avenue
Atlanta, GA 30324

RE: Project: HICKMAN NISSAN 6121-16-0046
Pace Project No.: 92304886

Dear Steve Davenport:

Enclosed are the analytical results for sample(s) received by the laboratory on July 13, 2016. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

Analyses were performed at the Pace Analytical Services location indicated on the sample analyte page for analysis unless otherwise footnoted.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Kevin Godwin
kevin.godwin@pacelabs.com
Project Manager

Enclosures

cc: Bill Updyke, Amec Foster Wheeler



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

Charlotte Certification IDs

9800 Kinsey Ave. Ste 100, Huntersville, NC 28078
North Carolina Drinking Water Certification #: 37706
North Carolina Field Services Certification #: 5342
North Carolina Wastewater Certification #: 12

South Carolina Certification #: 99006001
Florida/NELAP Certification #: E87627
Kentucky UST Certification #: 84
Virginia/VELAP Certification #: 460221

Asheville Certification IDs

2225 Riverside Drive, Asheville, NC 28804
Florida/NELAP Certification #: E87648
Massachusetts Certification #: M-NC030
North Carolina Drinking Water Certification #: 37712

North Carolina Wastewater Certification #: 40
South Carolina Certification #: 99030001
Virginia/VELAP Certification #: 460222

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
92304886001	MW-5	EPA 6010	SH1	7	PASI-A
		EPA 6010	SH1	7	PASI-A
		EPA 7470	SER	1	PASI-A
		EPA 7470	SER	1	PASI-A
		EPA 8270	RES	21	PASI-C
		EPA 8260	NB	63	PASI-C
92304886002	MW-16	EPA 6010	SH1	7	PASI-A
		EPA 6010	SH1	7	PASI-A
		EPA 7470	SER	1	PASI-A
		EPA 7470	SER	1	PASI-A
		EPA 8270	RES	21	PASI-C
		EPA 8260	NB	63	PASI-C
92304886003	AW-1	EPA 6010	SH1	7	PASI-A
		EPA 6010	SH1	7	PASI-A
		EPA 7470	SER	1	PASI-A
		EPA 7470	SER	1	PASI-A
		EPA 8270	RES	21	PASI-C
		EPA 8260	NB	63	PASI-C

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

Sample: MW-5		Lab ID: 92304886001		Collected: 07/11/16 14:20		Received: 07/13/16 09:30		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3010A							
Arsenic	ND	ug/L	10.0	1	07/15/16 22:30	07/18/16 23:25	7440-38-2		
Barium	9.3	ug/L	5.0	1	07/15/16 22:30	07/18/16 23:25	7440-39-3		
Cadmium	ND	ug/L	1.0	1	07/15/16 22:30	07/18/16 23:25	7440-43-9		
Chromium	ND	ug/L	5.0	1	07/15/16 22:30	07/18/16 23:25	7440-47-3		
Lead	ND	ug/L	5.0	1	07/15/16 22:30	07/18/16 23:25	7439-92-1		
Selenium	ND	ug/L	10.0	1	07/15/16 22:30	07/18/16 23:25	7782-49-2		
Silver	ND	ug/L	5.0	1	07/15/16 22:30	07/18/16 23:25	7440-22-4		
6010 MET ICP, Lab Filtered		Analytical Method: EPA 6010 Preparation Method: EPA 3010							
Arsenic, Dissolved	ND	ug/L	10.0	1	07/20/16 10:50	07/20/16 11:16	7440-38-2		
Barium, Dissolved	8.8	ug/L	5.0	1	07/20/16 10:50	07/20/16 11:16	7440-39-3		
Cadmium, Dissolved	ND	ug/L	1.0	1	07/20/16 10:50	07/20/16 11:16	7440-43-9		
Chromium, Dissolved	ND	ug/L	5.0	1	07/20/16 10:50	07/20/16 11:16	7440-47-3		
Lead, Dissolved	ND	ug/L	5.0	1	07/20/16 10:50	07/20/16 11:16	7439-92-1		
Selenium, Dissolved	ND	ug/L	10.0	1	07/20/16 10:50	07/20/16 11:16	7782-49-2		
Silver, Dissolved	ND	ug/L	5.0	1	07/20/16 10:50	07/20/16 11:16	7440-22-4		
7470 Mercury		Analytical Method: EPA 7470 Preparation Method: EPA 7470							
Mercury	ND	ug/L	0.20	1	07/15/16 15:00	07/19/16 01:50	7439-97-6		
7470 Mercury, Lab Filtered		Analytical Method: EPA 7470 Preparation Method: EPA 7470							
Mercury, Dissolved	ND	ug/L	0.20	1	07/16/16 01:00	07/19/16 02:57	7439-97-6		
8270 MSSV Semivolatile Organic		Analytical Method: EPA 8270 Preparation Method: EPA 3510							
Acenaphthene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	83-32-9		
Acenaphthylene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	208-96-8		
Anthracene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	120-12-7		
Benzo(a)anthracene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	56-55-3		
Benzo(a)pyrene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	50-32-8		
Benzo(b)fluoranthene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	205-99-2		
Benzo(g,h,i)perylene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	191-24-2		
Benzo(k)fluoranthene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	207-08-9		
Chrysene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	218-01-9		
Dibenz(a,h)anthracene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	53-70-3		
Fluoranthene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	206-44-0		
Fluorene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	86-73-7		
Indeno(1,2,3-cd)pyrene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	193-39-5		
1-Methylnaphthalene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	90-12-0		
2-Methylnaphthalene	15.8	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	91-57-6		
Naphthalene	59.3	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	91-20-3		
Phenanthrene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	85-01-8		
Pyrene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:32	129-00-0		
Surrogates									
Nitrobenzene-d5 (S)	70	%	21-110	1	07/18/16 09:08	07/18/16 16:32	4165-60-0		
2-Fluorobiphenyl (S)	76	%	27-110	1	07/18/16 09:08	07/18/16 16:32	321-60-8		
Terphenyl-d14 (S)	81	%	31-107	1	07/18/16 09:08	07/18/16 16:32	1718-51-0		

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ANALYTICAL RESULTS

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

Sample: MW-5		Lab ID: 92304886001	Collected: 07/11/16 14:20	Received: 07/13/16 09:30	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level		Analytical Method: EPA 8260						
Acetone	ND	ug/L	25.0	1		07/19/16 14:19	67-64-1	
Benzene	3.5	ug/L	1.0	1		07/19/16 14:19	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		07/19/16 14:19	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		07/19/16 14:19	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		07/19/16 14:19	75-27-4	
Bromoform	ND	ug/L	1.0	1		07/19/16 14:19	75-25-2	
Bromomethane	ND	ug/L	2.0	1		07/19/16 14:19	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		07/19/16 14:19	78-93-3	
Carbon tetrachloride	ND	ug/L	1.0	1		07/19/16 14:19	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		07/19/16 14:19	108-90-7	
Chloroethane	ND	ug/L	1.0	1		07/19/16 14:19	75-00-3	
Chloroform	ND	ug/L	1.0	1		07/19/16 14:19	67-66-3	
Chloromethane	ND	ug/L	1.0	1		07/19/16 14:19	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	1		07/19/16 14:19	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	1		07/19/16 14:19	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/19/16 14:19	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		07/19/16 14:19	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/19/16 14:19	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		07/19/16 14:19	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/19/16 14:19	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	1		07/19/16 14:19	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/19/16 14:19	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	1		07/19/16 14:19	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	1		07/19/16 14:19	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		07/19/16 14:19	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		07/19/16 14:19	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/16 14:19	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/16 14:19	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		07/19/16 14:19	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		07/19/16 14:19	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	1		07/19/16 14:19	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		07/19/16 14:19	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/16 14:19	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/16 14:19	10061-02-6	
Diisopropyl ether	ND	ug/L	1.0	1		07/19/16 14:19	108-20-3	
Ethylbenzene	61.5	ug/L	1.0	1		07/19/16 14:19	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		07/19/16 14:19	87-68-3	L3
2-Hexanone	ND	ug/L	5.0	1		07/19/16 14:19	591-78-6	
p-Isopropyltoluene	5.5	ug/L	1.0	1		07/19/16 14:19	99-87-6	
Methylene Chloride	ND	ug/L	2.0	1		07/19/16 14:19	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/19/16 14:19	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		07/19/16 14:19	1634-04-4	
Naphthalene	97.3	ug/L	1.0	1		07/19/16 14:19	91-20-3	
Styrene	ND	ug/L	1.0	1		07/19/16 14:19	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/16 14:19	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/16 14:19	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		07/19/16 14:19	127-18-4	

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ANALYTICAL RESULTS

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

Sample: MW-5		Lab ID: 92304886001		Collected: 07/11/16 14:20		Received: 07/13/16 09:30		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level		Analytical Method: EPA 8260							
Toluene	ND	ug/L	1.0	1		07/19/16 14:19	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		07/19/16 14:19	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		07/19/16 14:19	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/19/16 14:19	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/19/16 14:19	79-00-5		
Trichloroethene	ND	ug/L	1.0	1		07/19/16 14:19	79-01-6		
Trichlorofluoromethane	ND	ug/L	1.0	1		07/19/16 14:19	75-69-4		
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/19/16 14:19	96-18-4		
Vinyl acetate	ND	ug/L	2.0	1		07/19/16 14:19	108-05-4		
Vinyl chloride	ND	ug/L	1.0	1		07/19/16 14:19	75-01-4		
Xylene (Total)	102	ug/L	1.0	1		07/19/16 14:19	1330-20-7		
m&p-Xylene	102	ug/L	2.0	1		07/19/16 14:19	179601-23-1		
o-Xylene	ND	ug/L	1.0	1		07/19/16 14:19	95-47-6		
Surrogates									
4-Bromofluorobenzene (S)	110	%	70-130	1		07/19/16 14:19	460-00-4		
1,2-Dichloroethane-d4 (S)	87	%	70-130	1		07/19/16 14:19	17060-07-0		
Toluene-d8 (S)	96	%	70-130	1		07/19/16 14:19	2037-26-5		

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ANALYTICAL RESULTS

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

Sample: MW-16		Lab ID: 92304886002		Collected: 07/11/16 15:55		Received: 07/13/16 09:30		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3010A							
Arsenic	ND	ug/L	10.0	1	07/15/16 22:30	07/18/16 23:34	7440-38-2		
Barium	189	ug/L	5.0	1	07/15/16 22:30	07/18/16 23:34	7440-39-3		
Cadmium	ND	ug/L	1.0	1	07/15/16 22:30	07/18/16 23:34	7440-43-9		
Chromium	ND	ug/L	5.0	1	07/15/16 22:30	07/18/16 23:34	7440-47-3		
Lead	ND	ug/L	5.0	1	07/15/16 22:30	07/18/16 23:34	7439-92-1		
Selenium	ND	ug/L	10.0	1	07/15/16 22:30	07/18/16 23:34	7782-49-2		
Silver	ND	ug/L	5.0	1	07/15/16 22:30	07/18/16 23:34	7440-22-4		
6010 MET ICP, Lab Filtered		Analytical Method: EPA 6010 Preparation Method: EPA 3010							
Arsenic, Dissolved	ND	ug/L	10.0	1	07/20/16 10:50	07/20/16 11:25	7440-38-2		
Barium, Dissolved	178	ug/L	5.0	1	07/20/16 10:50	07/20/16 11:25	7440-39-3		
Cadmium, Dissolved	ND	ug/L	1.0	1	07/20/16 10:50	07/20/16 11:25	7440-43-9		
Chromium, Dissolved	ND	ug/L	5.0	1	07/20/16 10:50	07/20/16 11:25	7440-47-3		
Lead, Dissolved	ND	ug/L	5.0	1	07/20/16 10:50	07/20/16 11:25	7439-92-1		
Selenium, Dissolved	ND	ug/L	10.0	1	07/20/16 10:50	07/20/16 11:25	7782-49-2		
Silver, Dissolved	ND	ug/L	5.0	1	07/20/16 10:50	07/20/16 11:25	7440-22-4		
7470 Mercury		Analytical Method: EPA 7470 Preparation Method: EPA 7470							
Mercury	ND	ug/L	0.20	1	07/15/16 15:00	07/19/16 01:58	7439-97-6		
7470 Mercury, Lab Filtered		Analytical Method: EPA 7470 Preparation Method: EPA 7470							
Mercury, Dissolved	ND	ug/L	0.20	1	07/16/16 01:00	07/19/16 03:04	7439-97-6		
8270 MSSV Semivolatile Organic		Analytical Method: EPA 8270 Preparation Method: EPA 3510							
Acenaphthene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	83-32-9		
Acenaphthylene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	208-96-8		
Anthracene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	120-12-7		
Benzo(a)anthracene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	56-55-3		
Benzo(a)pyrene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	50-32-8		
Benzo(b)fluoranthene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	205-99-2		
Benzo(g,h,i)perylene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	191-24-2		
Benzo(k)fluoranthene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	207-08-9		
Chrysene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	218-01-9		
Dibenz(a,h)anthracene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	53-70-3		
Fluoranthene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	206-44-0		
Fluorene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	86-73-7		
Indeno(1,2,3-cd)pyrene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	193-39-5		
1-Methylnaphthalene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	90-12-0		
2-Methylnaphthalene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	91-57-6		
Naphthalene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	91-20-3		
Phenanthrene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	85-01-8		
Pyrene	ND	ug/L	10.0	1	07/18/16 09:08	07/18/16 16:59	129-00-0		
Surrogates									
Nitrobenzene-d5 (S)	58	%	21-110	1	07/18/16 09:08	07/18/16 16:59	4165-60-0		
2-Fluorobiphenyl (S)	80	%	27-110	1	07/18/16 09:08	07/18/16 16:59	321-60-8		
Terphenyl-d14 (S)	61	%	31-107	1	07/18/16 09:08	07/18/16 16:59	1718-51-0		

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ANALYTICAL RESULTS

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

Sample: MW-16		Lab ID: 92304886002		Collected: 07/11/16 15:55		Received: 07/13/16 09:30		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	ND	ug/L	25.0	1		07/19/16 14:36	67-64-1		
Benzene	ND	ug/L	1.0	1		07/19/16 14:36	71-43-2		
Bromobenzene	ND	ug/L	1.0	1		07/19/16 14:36	108-86-1		
Bromochloromethane	ND	ug/L	1.0	1		07/19/16 14:36	74-97-5		
Bromodichloromethane	ND	ug/L	1.0	1		07/19/16 14:36	75-27-4		
Bromoform	ND	ug/L	1.0	1		07/19/16 14:36	75-25-2		
Bromomethane	ND	ug/L	2.0	1		07/19/16 14:36	74-83-9		
2-Butanone (MEK)	ND	ug/L	5.0	1		07/19/16 14:36	78-93-3		
Carbon tetrachloride	ND	ug/L	1.0	1		07/19/16 14:36	56-23-5		
Chlorobenzene	ND	ug/L	1.0	1		07/19/16 14:36	108-90-7		
Chloroethane	ND	ug/L	1.0	1		07/19/16 14:36	75-00-3		
Chloroform	1.5	ug/L	1.0	1		07/19/16 14:36	67-66-3		
Chloromethane	ND	ug/L	1.0	1		07/19/16 14:36	74-87-3		
2-Chlorotoluene	ND	ug/L	1.0	1		07/19/16 14:36	95-49-8		
4-Chlorotoluene	ND	ug/L	1.0	1		07/19/16 14:36	106-43-4		
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/19/16 14:36	96-12-8		
Dibromochloromethane	ND	ug/L	1.0	1		07/19/16 14:36	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/19/16 14:36	106-93-4		
Dibromomethane	ND	ug/L	1.0	1		07/19/16 14:36	74-95-3		
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/19/16 14:36	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	1.0	1		07/19/16 14:36	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/19/16 14:36	106-46-7		
Dichlorodifluoromethane	ND	ug/L	1.0	1		07/19/16 14:36	75-71-8		
1,1-Dichloroethane	ND	ug/L	1.0	1		07/19/16 14:36	75-34-3		
1,2-Dichloroethane	ND	ug/L	1.0	1		07/19/16 14:36	107-06-2		
1,1-Dichloroethene	ND	ug/L	1.0	1		07/19/16 14:36	75-35-4		
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/16 14:36	156-59-2		
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/16 14:36	156-60-5		
1,2-Dichloropropane	ND	ug/L	1.0	1		07/19/16 14:36	78-87-5		
1,3-Dichloropropane	ND	ug/L	1.0	1		07/19/16 14:36	142-28-9		
2,2-Dichloropropane	ND	ug/L	1.0	1		07/19/16 14:36	594-20-7		
1,1-Dichloropropene	ND	ug/L	1.0	1		07/19/16 14:36	563-58-6		
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/16 14:36	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/16 14:36	10061-02-6		
Diisopropyl ether	ND	ug/L	1.0	1		07/19/16 14:36	108-20-3		
Ethylbenzene	2.7	ug/L	1.0	1		07/19/16 14:36	100-41-4		
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		07/19/16 14:36	87-68-3	L3	
2-Hexanone	ND	ug/L	5.0	1		07/19/16 14:36	591-78-6		
p-Isopropyltoluene	ND	ug/L	1.0	1		07/19/16 14:36	99-87-6		
Methylene Chloride	ND	ug/L	2.0	1		07/19/16 14:36	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/19/16 14:36	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	1.0	1		07/19/16 14:36	1634-04-4		
Naphthalene	ND	ug/L	1.0	1		07/19/16 14:36	91-20-3		
Styrene	ND	ug/L	1.0	1		07/19/16 14:36	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/16 14:36	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/16 14:36	79-34-5		
Tetrachloroethene	ND	ug/L	1.0	1		07/19/16 14:36	127-18-4		

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ANALYTICAL RESULTS

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

Sample: MW-16		Lab ID: 92304886002		Collected: 07/11/16 15:55		Received: 07/13/16 09:30		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level		Analytical Method: EPA 8260							
Toluene	ND	ug/L	1.0	1			07/19/16 14:36	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1			07/19/16 14:36	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1			07/19/16 14:36	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1			07/19/16 14:36	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1			07/19/16 14:36	79-00-5	
Trichloroethene	ND	ug/L	1.0	1			07/19/16 14:36	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1			07/19/16 14:36	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1			07/19/16 14:36	96-18-4	
Vinyl acetate	ND	ug/L	2.0	1			07/19/16 14:36	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1			07/19/16 14:36	75-01-4	
Xylene (Total)	12.2	ug/L	1.0	1			07/19/16 14:36	1330-20-7	
m&p-Xylene	7.7	ug/L	2.0	1			07/19/16 14:36	179601-23-1	
o-Xylene	4.5	ug/L	1.0	1			07/19/16 14:36	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	109	%	70-130	1			07/19/16 14:36	460-00-4	
1,2-Dichloroethane-d4 (S)	85	%	70-130	1			07/19/16 14:36	17060-07-0	
Toluene-d8 (S)	95	%	70-130	1			07/19/16 14:36	2037-26-5	

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ANALYTICAL RESULTS

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

Sample: AW-1		Lab ID: 92304886003		Collected: 07/12/16 10:30		Received: 07/13/16 09:30		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010 Preparation Method: EPA 3010A							
Arsenic	ND	ug/L	10.0	1	07/15/16 22:30	07/18/16 23:37	7440-38-2		
Barium	70.0	ug/L	5.0	1	07/15/16 22:30	07/18/16 23:37	7440-39-3		
Cadmium	ND	ug/L	1.0	1	07/15/16 22:30	07/18/16 23:37	7440-43-9		
Chromium	ND	ug/L	5.0	1	07/15/16 22:30	07/18/16 23:37	7440-47-3		
Lead	ND	ug/L	5.0	1	07/15/16 22:30	07/18/16 23:37	7439-92-1		
Selenium	ND	ug/L	10.0	1	07/15/16 22:30	07/18/16 23:37	7782-49-2		
Silver	ND	ug/L	5.0	1	07/15/16 22:30	07/18/16 23:37	7440-22-4		
6010 MET ICP, Lab Filtered		Analytical Method: EPA 6010 Preparation Method: EPA 3010							
Arsenic, Dissolved	ND	ug/L	10.0	1	07/20/16 10:50	07/20/16 11:28	7440-38-2		
Barium, Dissolved	62.8	ug/L	5.0	1	07/20/16 10:50	07/20/16 11:28	7440-39-3		
Cadmium, Dissolved	ND	ug/L	1.0	1	07/20/16 10:50	07/20/16 11:28	7440-43-9		
Chromium, Dissolved	ND	ug/L	5.0	1	07/20/16 10:50	07/20/16 11:28	7440-47-3		
Lead, Dissolved	ND	ug/L	5.0	1	07/20/16 10:50	07/20/16 11:28	7439-92-1		
Selenium, Dissolved	ND	ug/L	10.0	1	07/20/16 10:50	07/20/16 11:28	7782-49-2		
Silver, Dissolved	ND	ug/L	5.0	1	07/20/16 10:50	07/20/16 11:28	7440-22-4		
7470 Mercury		Analytical Method: EPA 7470 Preparation Method: EPA 7470							
Mercury	ND	ug/L	0.20	1	07/15/16 15:00	07/19/16 02:00	7439-97-6		
7470 Mercury, Lab Filtered		Analytical Method: EPA 7470 Preparation Method: EPA 7470							
Mercury, Dissolved	ND	ug/L	0.20	1	07/16/16 01:00	07/19/16 03:11	7439-97-6		
8270 MSSV Semivolatile Organic		Analytical Method: EPA 8270 Preparation Method: EPA 3510							
Acenaphthene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	83-32-9		
Acenaphthylene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	208-96-8		
Anthracene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	120-12-7		
Benzo(a)anthracene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	56-55-3		
Benzo(a)pyrene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	50-32-8		
Benzo(b)fluoranthene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	205-99-2		
Benzo(g,h,i)perylene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	191-24-2		
Benzo(k)fluoranthene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	207-08-9		
Chrysene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	218-01-9		
Dibenz(a,h)anthracene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	53-70-3		
Fluoranthene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	206-44-0		
Fluorene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	86-73-7		
Indeno(1,2,3-cd)pyrene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	193-39-5		
1-Methylnaphthalene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	90-12-0		
2-Methylnaphthalene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	91-57-6		
Naphthalene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	91-20-3		
Phenanthrene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	85-01-8		
Pyrene	ND	ug/L	10.0	1	07/18/16 09:08	07/19/16 11:29	129-00-0		
Surrogates									
Nitrobenzene-d5 (S)	68	%	21-110	1	07/18/16 09:08	07/19/16 11:29	4165-60-0		
2-Fluorobiphenyl (S)	70	%	27-110	1	07/18/16 09:08	07/19/16 11:29	321-60-8		
Terphenyl-d14 (S)	61	%	31-107	1	07/18/16 09:08	07/19/16 11:29	1718-51-0		

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ANALYTICAL RESULTS

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

Sample: AW-1		Lab ID: 92304886003		Collected: 07/12/16 10:30		Received: 07/13/16 09:30		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV Low Level		Analytical Method: EPA 8260							
Acetone	ND	ug/L	25.0	1		07/19/16 14:53	67-64-1		
Benzene	ND	ug/L	1.0	1		07/19/16 14:53	71-43-2		
Bromobenzene	ND	ug/L	1.0	1		07/19/16 14:53	108-86-1		
Bromochloromethane	ND	ug/L	1.0	1		07/19/16 14:53	74-97-5		
Bromodichloromethane	ND	ug/L	1.0	1		07/19/16 14:53	75-27-4		
Bromoform	ND	ug/L	1.0	1		07/19/16 14:53	75-25-2		
Bromomethane	ND	ug/L	2.0	1		07/19/16 14:53	74-83-9		
2-Butanone (MEK)	ND	ug/L	5.0	1		07/19/16 14:53	78-93-3		
Carbon tetrachloride	ND	ug/L	1.0	1		07/19/16 14:53	56-23-5		
Chlorobenzene	ND	ug/L	1.0	1		07/19/16 14:53	108-90-7		
Chloroethane	ND	ug/L	1.0	1		07/19/16 14:53	75-00-3		
Chloroform	ND	ug/L	1.0	1		07/19/16 14:53	67-66-3		
Chloromethane	ND	ug/L	1.0	1		07/19/16 14:53	74-87-3		
2-Chlorotoluene	ND	ug/L	1.0	1		07/19/16 14:53	95-49-8		
4-Chlorotoluene	ND	ug/L	1.0	1		07/19/16 14:53	106-43-4		
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	1		07/19/16 14:53	96-12-8		
Dibromochloromethane	ND	ug/L	1.0	1		07/19/16 14:53	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		07/19/16 14:53	106-93-4		
Dibromomethane	ND	ug/L	1.0	1		07/19/16 14:53	74-95-3		
1,2-Dichlorobenzene	ND	ug/L	1.0	1		07/19/16 14:53	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	1.0	1		07/19/16 14:53	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	1.0	1		07/19/16 14:53	106-46-7		
Dichlorodifluoromethane	ND	ug/L	1.0	1		07/19/16 14:53	75-71-8		
1,1-Dichloroethane	ND	ug/L	1.0	1		07/19/16 14:53	75-34-3		
1,2-Dichloroethane	ND	ug/L	1.0	1		07/19/16 14:53	107-06-2		
1,1-Dichloroethene	ND	ug/L	1.0	1		07/19/16 14:53	75-35-4		
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/16 14:53	156-59-2		
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		07/19/16 14:53	156-60-5		
1,2-Dichloropropane	ND	ug/L	1.0	1		07/19/16 14:53	78-87-5		
1,3-Dichloropropane	ND	ug/L	1.0	1		07/19/16 14:53	142-28-9		
2,2-Dichloropropane	ND	ug/L	1.0	1		07/19/16 14:53	594-20-7		
1,1-Dichloropropene	ND	ug/L	1.0	1		07/19/16 14:53	563-58-6		
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/16 14:53	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		07/19/16 14:53	10061-02-6		
Diisopropyl ether	ND	ug/L	1.0	1		07/19/16 14:53	108-20-3		
Ethylbenzene	ND	ug/L	1.0	1		07/19/16 14:53	100-41-4		
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		07/19/16 14:53	87-68-3	L3	
2-Hexanone	ND	ug/L	5.0	1		07/19/16 14:53	591-78-6		
p-Isopropyltoluene	ND	ug/L	1.0	1		07/19/16 14:53	99-87-6		
Methylene Chloride	ND	ug/L	2.0	1		07/19/16 14:53	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		07/19/16 14:53	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	1.0	1		07/19/16 14:53	1634-04-4		
Naphthalene	ND	ug/L	1.0	1		07/19/16 14:53	91-20-3		
Styrene	ND	ug/L	1.0	1		07/19/16 14:53	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/16 14:53	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		07/19/16 14:53	79-34-5		
Tetrachloroethene	ND	ug/L	1.0	1		07/19/16 14:53	127-18-4		

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ANALYTICAL RESULTS

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

Sample: AW-1		Lab ID: 92304886003		Collected: 07/12/16 10:30		Received: 07/13/16 09:30		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level		Analytical Method: EPA 8260							
Toluene	ND	ug/L	1.0	1		07/19/16 14:53	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		07/19/16 14:53	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		07/19/16 14:53	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	1.0	1		07/19/16 14:53	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	1.0	1		07/19/16 14:53	79-00-5		
Trichloroethene	ND	ug/L	1.0	1		07/19/16 14:53	79-01-6		
Trichlorofluoromethane	ND	ug/L	1.0	1		07/19/16 14:53	75-69-4		
1,2,3-Trichloropropane	ND	ug/L	1.0	1		07/19/16 14:53	96-18-4		
Vinyl acetate	ND	ug/L	2.0	1		07/19/16 14:53	108-05-4		
Vinyl chloride	ND	ug/L	1.0	1		07/19/16 14:53	75-01-4		
Xylene (Total)	ND	ug/L	1.0	1		07/19/16 14:53	1330-20-7		
m&p-Xylene	ND	ug/L	2.0	1		07/19/16 14:53	179601-23-1		
o-Xylene	ND	ug/L	1.0	1		07/19/16 14:53	95-47-6		
Surrogates									
4-Bromofluorobenzene (S)	108	%	70-130	1		07/19/16 14:53	460-00-4		
1,2-Dichloroethane-d4 (S)	84	%	70-130	1		07/19/16 14:53	17060-07-0		
Toluene-d8 (S)	96	%	70-130	1		07/19/16 14:53	2037-26-5		

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QUALITY CONTROL DATA

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

QC Batch: 321286 Analysis Method: EPA 7470
QC Batch Method: EPA 7470 Analysis Description: 7470 Mercury
Associated Lab Samples: 92304886001, 92304886002, 92304886003

METHOD BLANK: 1780620 Matrix: Water

Associated Lab Samples: 92304886001, 92304886002, 92304886003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	ug/L	ND	0.20	07/19/16 01:46	

LABORATORY CONTROL SAMPLE: 1780621

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	ug/L	2.5	2.5	100	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1780622 1780623

Parameter	Units	92304886001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
Mercury	ug/L	ND	2.5	2.5	2.3	2.3	91	90	75-125	1	

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QUALITY CONTROL DATA

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

QC Batch: 321444 Analysis Method: EPA 7470
QC Batch Method: EPA 7470 Analysis Description: 7470 Mercury Dissolved
Associated Lab Samples: 92304886001, 92304886002, 92304886003

METHOD BLANK: 1781538 Matrix: Water

Associated Lab Samples: 92304886001, 92304886002, 92304886003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury, Dissolved	ug/L	ND	0.20	07/19/16 02:52	

LABORATORY CONTROL SAMPLE: 1781539

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury, Dissolved	ug/L	2.5	2.5	102	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1781540 1781541

Parameter	Units	92304886001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
Mercury, Dissolved	ug/L	ND	2.5	2.5	2.2	2.2	90	89	75-125	1	

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QUALITY CONTROL DATA

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

QC Batch: 321268 Analysis Method: EPA 6010
QC Batch Method: EPA 3010A Analysis Description: 6010 MET
Associated Lab Samples: 92304886001, 92304886002, 92304886003

METHOD BLANK: 1780596 Matrix: Water

Associated Lab Samples: 92304886001, 92304886002, 92304886003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic	ug/L	ND	10.0	07/18/16 23:19	
Barium	ug/L	ND	5.0	07/18/16 23:19	
Cadmium	ug/L	ND	1.0	07/18/16 23:19	
Chromium	ug/L	ND	5.0	07/18/16 23:19	
Lead	ug/L	ND	5.0	07/18/16 23:19	
Selenium	ug/L	ND	10.0	07/18/16 23:19	
Silver	ug/L	ND	5.0	07/18/16 23:19	

LABORATORY CONTROL SAMPLE: 1780597

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	ug/L	500	486	97	80-120	
Barium	ug/L	500	504	101	80-120	
Cadmium	ug/L	500	512	102	80-120	
Chromium	ug/L	500	500	100	80-120	
Lead	ug/L	500	502	100	80-120	
Selenium	ug/L	500	507	101	80-120	
Silver	ug/L	250	256	103	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1780598 1780599

Parameter	Units	92304886001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
Arsenic	ug/L	ND	500	500	485	487	97	97	75-125	0	
Barium	ug/L	9.3	500	500	508	514	100	101	75-125	1	
Cadmium	ug/L	ND	500	500	505	509	101	102	75-125	1	
Chromium	ug/L	ND	500	500	494	498	99	100	75-125	1	
Lead	ug/L	ND	500	500	490	496	97	99	75-125	1	
Selenium	ug/L	ND	500	500	493	498	98	99	75-125	1	
Silver	ug/L	ND	250	250	249	253	100	101	75-125	2	

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QUALITY CONTROL DATA

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

QC Batch: 321835 Analysis Method: EPA 6010
QC Batch Method: EPA 3010 Analysis Description: 6010 MET Filtered Diss.
Associated Lab Samples: 92304886001, 92304886002, 92304886003

METHOD BLANK: 1783338 Matrix: Water

Associated Lab Samples: 92304886001, 92304886002, 92304886003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic, Dissolved	ug/L	ND	10.0	07/20/16 11:10	
Barium, Dissolved	ug/L	ND	5.0	07/20/16 11:10	
Cadmium, Dissolved	ug/L	ND	1.0	07/20/16 11:10	
Chromium, Dissolved	ug/L	ND	5.0	07/20/16 11:10	
Lead, Dissolved	ug/L	ND	5.0	07/20/16 11:10	
Selenium, Dissolved	ug/L	ND	10.0	07/20/16 11:10	
Silver, Dissolved	ug/L	ND	5.0	07/20/16 11:10	

LABORATORY CONTROL SAMPLE: 1783339

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic, Dissolved	ug/L	500	496	99	80-120	
Barium, Dissolved	ug/L	500	501	100	80-120	
Cadmium, Dissolved	ug/L	500	509	102	80-120	
Chromium, Dissolved	ug/L	500	502	100	80-120	
Lead, Dissolved	ug/L	500	501	100	80-120	
Selenium, Dissolved	ug/L	500	496	99	80-120	
Silver, Dissolved	ug/L	250	252	101	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1783340 1783341

Parameter	Units	92304886001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
Arsenic, Dissolved	ug/L	ND	500	500	457	459	91	92	75-125	1	
Barium, Dissolved	ug/L	8.8	500	500	477	481	94	94	75-125	1	
Cadmium, Dissolved	ug/L	ND	500	500	469	469	94	94	75-125	0	
Chromium, Dissolved	ug/L	ND	500	500	463	465	92	93	75-125	0	
Lead, Dissolved	ug/L	ND	500	500	458	455	91	91	75-125	1	
Selenium, Dissolved	ug/L	ND	500	500	483	477	96	95	75-125	1	
Silver, Dissolved	ug/L	ND	250	250	232	233	93	93	75-125	0	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

QC Batch:	321688	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV Low Level
Associated Lab Samples:	92304886001, 92304886002, 92304886003		

METHOD BLANK: 1782581 Matrix: Water

Associated Lab Samples: 92304886001, 92304886002, 92304886003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	07/19/16 12:36	
1,1,1-Trichloroethane	ug/L	ND	1.0	07/19/16 12:36	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	07/19/16 12:36	
1,1,2-Trichloroethane	ug/L	ND	1.0	07/19/16 12:36	
1,1-Dichloroethane	ug/L	ND	1.0	07/19/16 12:36	
1,1-Dichloroethene	ug/L	ND	1.0	07/19/16 12:36	
1,1-Dichloropropene	ug/L	ND	1.0	07/19/16 12:36	
1,2,3-Trichlorobenzene	ug/L	ND	1.0	07/19/16 12:36	
1,2,3-Trichloropropane	ug/L	ND	1.0	07/19/16 12:36	
1,2,4-Trichlorobenzene	ug/L	ND	1.0	07/19/16 12:36	
1,2-Dibromo-3-chloropropane	ug/L	ND	2.0	07/19/16 12:36	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	07/19/16 12:36	
1,2-Dichlorobenzene	ug/L	ND	1.0	07/19/16 12:36	
1,2-Dichloroethane	ug/L	ND	1.0	07/19/16 12:36	
1,2-Dichloropropane	ug/L	ND	1.0	07/19/16 12:36	
1,3-Dichlorobenzene	ug/L	ND	1.0	07/19/16 12:36	
1,3-Dichloropropane	ug/L	ND	1.0	07/19/16 12:36	
1,4-Dichlorobenzene	ug/L	ND	1.0	07/19/16 12:36	
2,2-Dichloropropane	ug/L	ND	1.0	07/19/16 12:36	
2-Butanone (MEK)	ug/L	ND	5.0	07/19/16 12:36	
2-Chlorotoluene	ug/L	ND	1.0	07/19/16 12:36	
2-Hexanone	ug/L	ND	5.0	07/19/16 12:36	
4-Chlorotoluene	ug/L	ND	1.0	07/19/16 12:36	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	07/19/16 12:36	
Acetone	ug/L	ND	25.0	07/19/16 12:36	
Benzene	ug/L	ND	1.0	07/19/16 12:36	
Bromobenzene	ug/L	ND	1.0	07/19/16 12:36	
Bromochloromethane	ug/L	ND	1.0	07/19/16 12:36	
Bromodichloromethane	ug/L	ND	1.0	07/19/16 12:36	
Bromoform	ug/L	ND	1.0	07/19/16 12:36	
Bromomethane	ug/L	ND	2.0	07/19/16 12:36	
Carbon tetrachloride	ug/L	ND	1.0	07/19/16 12:36	
Chlorobenzene	ug/L	ND	1.0	07/19/16 12:36	
Chloroethane	ug/L	ND	1.0	07/19/16 12:36	
Chloroform	ug/L	ND	1.0	07/19/16 12:36	
Chloromethane	ug/L	ND	1.0	07/19/16 12:36	
cis-1,2-Dichloroethene	ug/L	ND	1.0	07/19/16 12:36	
cis-1,3-Dichloropropene	ug/L	ND	1.0	07/19/16 12:36	
Dibromochloromethane	ug/L	ND	1.0	07/19/16 12:36	
Dibromomethane	ug/L	ND	1.0	07/19/16 12:36	
Dichlorodifluoromethane	ug/L	ND	1.0	07/19/16 12:36	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

METHOD BLANK: 1782581

Matrix: Water

Associated Lab Samples: 92304886001, 92304886002, 92304886003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diisopropyl ether	ug/L	ND	1.0	07/19/16 12:36	
Ethylbenzene	ug/L	ND	1.0	07/19/16 12:36	
Hexachloro-1,3-butadiene	ug/L	ND	1.0	07/19/16 12:36	
m&p-Xylene	ug/L	ND	2.0	07/19/16 12:36	
Methyl-tert-butyl ether	ug/L	ND	1.0	07/19/16 12:36	
Methylene Chloride	ug/L	ND	2.0	07/19/16 12:36	
Naphthalene	ug/L	ND	1.0	07/19/16 12:36	
o-Xylene	ug/L	ND	1.0	07/19/16 12:36	
p-Isopropyltoluene	ug/L	ND	1.0	07/19/16 12:36	
Styrene	ug/L	ND	1.0	07/19/16 12:36	
Tetrachloroethene	ug/L	ND	1.0	07/19/16 12:36	
Toluene	ug/L	ND	1.0	07/19/16 12:36	
trans-1,2-Dichloroethene	ug/L	ND	1.0	07/19/16 12:36	
trans-1,3-Dichloropropene	ug/L	ND	1.0	07/19/16 12:36	
Trichloroethene	ug/L	ND	1.0	07/19/16 12:36	
Trichlorofluoromethane	ug/L	ND	1.0	07/19/16 12:36	
Vinyl acetate	ug/L	ND	2.0	07/19/16 12:36	
Vinyl chloride	ug/L	ND	1.0	07/19/16 12:36	
Xylene (Total)	ug/L	ND	1.0	07/19/16 12:36	
1,2-Dichloroethane-d4 (S)	%	84	70-130	07/19/16 12:36	
4-Bromofluorobenzene (S)	%	107	70-130	07/19/16 12:36	
Toluene-d8 (S)	%	97	70-130	07/19/16 12:36	

LABORATORY CONTROL SAMPLE: 1782582

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	50	61.0	122	70-130	
1,1,1-Trichloroethane	ug/L	50	47.9	96	70-130	
1,1,2,2-Tetrachloroethane	ug/L	50	51.6	103	70-130	
1,1,2-Trichloroethane	ug/L	50	52.0	104	70-130	
1,1-Dichloroethane	ug/L	50	44.6	89	70-130	
1,1-Dichloroethene	ug/L	50	50.0	100	70-132	
1,1-Dichloropropene	ug/L	50	42.6	85	70-130	
1,2,3-Trichlorobenzene	ug/L	50	66.5	133	70-135	
1,2,3-Trichloropropane	ug/L	50	56.7	113	70-130	
1,2,4-Trichlorobenzene	ug/L	50	66.0	132	70-134	
1,2-Dibromo-3-chloropropane	ug/L	50	50.2	100	70-130	
1,2-Dibromoethane (EDB)	ug/L	50	57.9	116	70-130	
1,2-Dichlorobenzene	ug/L	50	61.1	122	70-130	
1,2-Dichloroethane	ug/L	50	45.7	91	70-130	
1,2-Dichloropropane	ug/L	50	51.2	102	70-130	
1,3-Dichlorobenzene	ug/L	50	59.3	119	70-130	
1,3-Dichloropropane	ug/L	50	49.7	99	70-130	
1,4-Dichlorobenzene	ug/L	50	58.5	117	70-130	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

LABORATORY CONTROL SAMPLE: 1782582

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2,2-Dichloropropane	ug/L	50	49.6	99	58-145	
2-Butanone (MEK)	ug/L	100	92.2	92	70-145	
2-Chlorotoluene	ug/L	50	52.2	104	70-130	
2-Hexanone	ug/L	100	110	110	70-144	
4-Chlorotoluene	ug/L	50	53.2	106	70-130	
4-Methyl-2-pentanone (MIBK)	ug/L	100	114	114	70-140	
Acetone	ug/L	100	83.6	84	50-175	
Benzene	ug/L	50	52.4	105	70-130	
Bromobenzene	ug/L	50	51.7	103	70-130	
Bromochloromethane	ug/L	50	51.9	104	70-130	
Bromodichloromethane	ug/L	50	54.2	108	70-130	
Bromoform	ug/L	50	55.0	110	70-130	
Bromomethane	ug/L	50	50.7	101	54-130	
Carbon tetrachloride	ug/L	50	62.8	126	70-132	
Chlorobenzene	ug/L	50	58.4	117	70-130	
Chloroethane	ug/L	50	47.0	94	64-134	
Chloroform	ug/L	50	44.6	89	70-130	
Chloromethane	ug/L	50	43.9	88	64-130	
cis-1,2-Dichloroethene	ug/L	50	46.7	93	70-131	
cis-1,3-Dichloropropene	ug/L	50	55.2	110	70-130	
Dibromochloromethane	ug/L	50	60.3	121	70-130	
Dibromomethane	ug/L	50	65.1	130	70-131	
Dichlorodifluoromethane	ug/L	50	49.8	100	56-130	
Diisopropyl ether	ug/L	50	48.1	96	70-130	
Ethylbenzene	ug/L	50	54.3	109	70-130	
Hexachloro-1,3-butadiene	ug/L	50	70.5	141	70-130	LO
m&p-Xylene	ug/L	100	112	112	70-130	
Methyl-tert-butyl ether	ug/L	50	46.7	93	70-130	
Methylene Chloride	ug/L	50	47.2	94	63-130	
Naphthalene	ug/L	50	54.0	108	70-138	
o-Xylene	ug/L	50	55.9	112	70-130	
p-Isopropyltoluene	ug/L	50	58.5	117	70-130	
Styrene	ug/L	50	59.9	120	70-130	
Tetrachloroethene	ug/L	50	60.1	120	70-130	
Toluene	ug/L	50	55.6	111	70-130	
trans-1,2-Dichloroethene	ug/L	50	46.6	93	70-130	
trans-1,3-Dichloropropene	ug/L	50	55.3	111	70-132	
Trichloroethene	ug/L	50	59.9	120	70-130	
Trichlorofluoromethane	ug/L	50	53.9	108	62-133	
Vinyl acetate	ug/L	100	97.0	97	66-157	
Vinyl chloride	ug/L	50	48.2	96	50-150	
Xylene (Total)	ug/L	150	168	112	70-130	
1,2-Dichloroethane-d4 (S)	%			85	70-130	
4-Bromofluorobenzene (S)	%			113	70-130	
Toluene-d8 (S)	%			95	70-130	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

QC Batch: 321514 Analysis Method: EPA 8270
QC Batch Method: EPA 3510 Analysis Description: 8270 Water MSSV
Associated Lab Samples: 92304886001, 92304886002, 92304886003

METHOD BLANK: 1781788 Matrix: Water

Associated Lab Samples: 92304886001, 92304886002, 92304886003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	ug/L	ND	10.0	07/18/16 15:38	
2-Methylnaphthalene	ug/L	ND	10.0	07/18/16 15:38	
Acenaphthene	ug/L	ND	10.0	07/18/16 15:38	
Acenaphthylene	ug/L	ND	10.0	07/18/16 15:38	
Anthracene	ug/L	ND	10.0	07/18/16 15:38	
Benzo(a)anthracene	ug/L	ND	10.0	07/18/16 15:38	
Benzo(a)pyrene	ug/L	ND	10.0	07/18/16 15:38	
Benzo(b)fluoranthene	ug/L	ND	10.0	07/18/16 15:38	
Benzo(g,h,i)perylene	ug/L	ND	10.0	07/18/16 15:38	
Benzo(k)fluoranthene	ug/L	ND	10.0	07/18/16 15:38	
Chrysene	ug/L	ND	10.0	07/18/16 15:38	
Dibenz(a,h)anthracene	ug/L	ND	10.0	07/18/16 15:38	
Fluoranthene	ug/L	ND	10.0	07/18/16 15:38	
Fluorene	ug/L	ND	10.0	07/18/16 15:38	
Indeno(1,2,3-cd)pyrene	ug/L	ND	10.0	07/18/16 15:38	
Naphthalene	ug/L	ND	10.0	07/18/16 15:38	
Phenanthrene	ug/L	ND	10.0	07/18/16 15:38	
Pyrene	ug/L	ND	10.0	07/18/16 15:38	
2-Fluorobiphenyl (S)	%	75	27-110	07/18/16 15:38	
Nitrobenzene-d5 (S)	%	72	21-110	07/18/16 15:38	
Terphenyl-d14 (S)	%	78	31-107	07/18/16 15:38	

LABORATORY CONTROL SAMPLE: 1781789

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	ug/L	50	39.0	78	34-113	
2-Methylnaphthalene	ug/L	50	40.2	80	33-120	
Acenaphthene	ug/L	50	42.6	85	48-114	
Acenaphthylene	ug/L	50	42.8	86	48-112	
Anthracene	ug/L	50	47.4	95	57-118	
Benzo(a)anthracene	ug/L	50	43.9	88	56-121	
Benzo(a)pyrene	ug/L	50	44.4	89	55-127	
Benzo(b)fluoranthene	ug/L	50	41.4	83	53-128	
Benzo(g,h,i)perylene	ug/L	50	40.7	81	54-125	
Benzo(k)fluoranthene	ug/L	50	43.6	87	51-123	
Chrysene	ug/L	50	43.3	87	58-127	
Dibenz(a,h)anthracene	ug/L	50	40.9	82	53-129	
Fluoranthene	ug/L	50	46.0	92	57-125	
Fluorene	ug/L	50	44.4	89	53-118	
Indeno(1,2,3-cd)pyrene	ug/L	50	41.6	83	55-128	

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QUALITY CONTROL DATA

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

LABORATORY CONTROL SAMPLE: 1781789

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Naphthalene	ug/L	50	39.2	78	32-120	
Phenanthrene	ug/L	50	42.4	85	57-117	
Pyrene	ug/L	50	44.1	88	55-122	
2-Fluorobiphenyl (S)	%			86	27-110	
Nitrobenzene-d5 (S)	%			82	21-110	
Terphenyl-d14 (S)	%			72	31-107	

MATRIX SPIKE SAMPLE: 1781790

Parameter	Units	92304886002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	ug/L	ND	50	46.1	92	14-110	
2-Methylnaphthalene	ug/L	ND	50	49.2	98	13-110	
Acenaphthene	ug/L	ND	50	43.3	87	17-100	
Acenaphthylene	ug/L	ND	50	44.5	89	21-100	
Anthracene	ug/L	ND	50	41.3	83	24-109	
Benzo(a)anthracene	ug/L	ND	50	43.9	88	22-117	
Benzo(a)pyrene	ug/L	ND	50	45.3	91	23-104	
Benzo(b)fluoranthene	ug/L	ND	50	31.7	63	23-103	
Benzo(g,h,i)perylene	ug/L	ND	50	41.7	83	18-111	
Benzo(k)fluoranthene	ug/L	ND	50	31.6	63	22-113	
Chrysene	ug/L	ND	50	42.5	85	23-115	
Dibenz(a,h)anthracene	ug/L	ND	50	42.3	85	21-112	
Fluoranthene	ug/L	ND	50	45.5	91	23-112	
Fluorene	ug/L	ND	50	47.5	95	22-104	
Indeno(1,2,3-cd)pyrene	ug/L	ND	50	42.4	85	20-113	
Naphthalene	ug/L	ND	50	42.2	84	10-110	
Phenanthrene	ug/L	ND	50	42.0	84	24-106	
Pyrene	ug/L	ND	50	45.3	91	24-114	
2-Fluorobiphenyl (S)	%				99	27-110	
Nitrobenzene-d5 (S)	%				84	21-110	
Terphenyl-d14 (S)	%				83	31-107	

SAMPLE DUPLICATE: 1781791

Parameter	Units	92304886003 Result	Dup Result	RPD	Qualifiers
1-Methylnaphthalene	ug/L	ND	ND		
2-Methylnaphthalene	ug/L	ND	ND		
Acenaphthene	ug/L	ND	ND		
Acenaphthylene	ug/L	ND	ND		
Anthracene	ug/L	ND	ND		
Benzo(a)anthracene	ug/L	ND	ND		
Benzo(a)pyrene	ug/L	ND	ND		
Benzo(b)fluoranthene	ug/L	ND	ND		
Benzo(g,h,i)perylene	ug/L	ND	ND		

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QUALITY CONTROL DATA

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

SAMPLE DUPLICATE: 1781791

Parameter	Units	92304886003 Result	Dup Result	RPD	Qualifiers
Benzo(k)fluoranthene	ug/L	ND	ND		
Chrysene	ug/L	ND	ND		
Dibenz(a,h)anthracene	ug/L	ND	ND		
Fluoranthene	ug/L	ND	ND		
Fluorene	ug/L	ND	ND		
Indeno(1,2,3-cd)pyrene	ug/L	ND	ND		
Naphthalene	ug/L	ND	ND		
Phenanthrene	ug/L	ND	ND		
Pyrene	ug/L	ND	ND		
2-Fluorobiphenyl (S)	%	70	73	4	
Nitrobenzene-d5 (S)	%	68	71	5	
Terphenyl-d14 (S)	%	61	60	1	

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QUALIFIERS

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

Acid preservation may not be appropriate for 2 Chloroethylvinyl ether, Styrene, and Vinyl chloride.

A separate vial preserved to a pH of 4-5 is recommended in SW846 Chapter 4 for the analysis of Acrolein and Acrylonitrile by EPA Method 8260.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-A Pace Analytical Services - Asheville

PASI-C Pace Analytical Services - Charlotte

ANALYTE QUALIFIERS

L0 Analyte recovery in the laboratory control sample (LCS) was outside QC limits.

L3 Analyte recovery in the laboratory control sample (LCS) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: HICKMAN NISSAN 6121-16-0046

Pace Project No.: 92304886

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
92304886001	MW-5	EPA 3010A	321268	EPA 6010	321583
92304886002	MW-16	EPA 3010A	321268	EPA 6010	321583
92304886003	AW-1	EPA 3010A	321268	EPA 6010	321583
92304886001	MW-5	EPA 3010	321835	EPA 6010	321849
92304886002	MW-16	EPA 3010	321835	EPA 6010	321849
92304886003	AW-1	EPA 3010	321835	EPA 6010	321849
92304886001	MW-5	EPA 7470	321286	EPA 7470	321437
92304886002	MW-16	EPA 7470	321286	EPA 7470	321437
92304886003	AW-1	EPA 7470	321286	EPA 7470	321437
92304886001	MW-5	EPA 7470	321444	EPA 7470	321449
92304886002	MW-16	EPA 7470	321444	EPA 7470	321449
92304886003	AW-1	EPA 7470	321444	EPA 7470	321449
92304886001	MW-5	EPA 3510	321514	EPA 8270	321562
92304886002	MW-16	EPA 3510	321514	EPA 8270	321562
92304886003	AW-1	EPA 3510	321514	EPA 8270	321562
92304886001	MW-5	EPA 8260	321688		
92304886002	MW-16	EPA 8260	321688		
92304886003	AW-1	EPA 8260	321688		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
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	Document Name: Sample Condition Upon Receipt (SCUR)	Document Revised: April 25, 2016 Page 1 of 2
	Document No.: F-CHR-CS-003-rev.19	Issuing Authority: Pace Huntersville Quality Office

Sample Condition Upon Receipt

Client Name: AMEC

Project # **WO# : 92304886**

Courier:

☐ Commercial

☒ Fed Ex

☐ Pace

☐ UPS

☐ USPS

☐ Other: _____

☐ Client



92304886

Custody Seal Present?

☐ Yes

☒ No

Seals Intact?

☐ Yes

☒ No

Date/Initials Person Examining Contents: 7-13-16 SE

Packing Material:

☒ Bubble Wrap

☒ Bubble Bags

☐ None

☐ Other: _____

Thermometer:

T1505

Type of Ice:

☒ Wet

☐ Blue

☐ None

☒ Samples on ice, cooling process has begun

Correction Factor: 0.0°C

Cooler Temp Corrected (°C):

2.3

Biological Tissue Frozen?

☐ Yes

☒ No

☐ N/A

Temp should be above freezing to 6°C

USDA Regulated Soil (☐ N/A, water sample)

Did samples originate in a quarantine zone within the United States: CA, NY, or SC (check maps)?

☐ Yes ☒ No

Did samples originate from a foreign source (internationally, including Hawaii and Puerto Rico)? ☐ Yes ☒ No

			Comments/Discrepancy:
Chain of Custody Present?	☒ Yes ☐ No ☐ N/A	1.	
Samples Arrived within Hold Time?	☒ Yes ☐ No ☐ N/A	2.	
Short Hold Time Analysis (<72 hr.)?	☐ Yes ☒ No ☐ N/A	3.	
Rush Turn Around Time Requested?	☐ Yes ☒ No ☐ N/A	4.	
Sufficient Volume?	☒ Yes ☐ No ☐ N/A	5.	
Correct Containers Used?	☒ Yes ☐ No ☐ N/A	6.	
-Pace Containers Used?	☐ Yes ☒ No ☐ N/A		
Containers Intact?	☒ Yes ☐ No ☐ N/A	7.	
Samples Field Filtered?	☒ Yes ☐ No ☐ N/A	8.	Note if sediment is visible in the dissolved container
Sample Labels Match COC?	☒ Yes ☒ No ☐ N/A	9.	Received 3 HCL vials with no information on them.
-Includes Date/Time/ID/Analysis Matrix: <u>WT</u>			
All containers needing acid/base preservation have been checked?	☒ Yes ☐ No ☐ N/A	10.	HNC3 pH<2
All containers needing preservation are found to be in compliance with EPA recommendation?	☒ Yes ☐ No ☐ N/A		HCl pH<2
(HNO ₃ , H ₂ SO ₄ , HCl<2; NaOH >9 Sulfide, NaOH>12 Cyanide)	☒ Yes ☐ No ☐ N/A		H ₂ SO ₄ pH<2
Exceptions: VOA, Coliform, TOC, Oil and Grease, DRO/8015 (water) DOC,LLHg	☒ Yes ☐ No ☐ N/A		NaOH pH>12
	☒ Yes ☐ No ☐ N/A		NaOH/ZnOAc pH>9
Samples checked for dechlorination?	☒ Yes ☐ No ☐ N/A	11.	
Headspace in VOA Vials (>5-6mm)?	☐ Yes ☒ No ☐ N/A	12.	
Trip Blank Present?	☐ Yes ☐ No ☒ N/A	13.	
Trip Blank Custody Seals Present?	☐ Yes ☐ No ☒ N/A		
Pace Trip Blank Lot # (if purchased):			

CLIENT NOTIFICATION/RESOLUTION

Field Data Required? ☐ Yes ☐ No

Person Contacted:

Bill Updyke

Date/Time:

7/14/16

Comments/Sample

Discrepancy:

Bill instructed to name 3 extra vials- Trip Blank. Do not analyze 28.166.

Project Manager SCURF Review:

JY

Date:

7/14/16

Project Manager SRF Review:

JY

Date:

7/14/16

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. Out of hold, incorrect preservative, out of temp, incorrect containers)

CHAIN OF CUSTODY RECORD



Pace Analytical Services, Inc
110 TECHNOLOGY PARKWAY, PEACHTREE CORNERS, GA 30092
(770) 734-4200 : FAX (770) 734-4201

PAGE: 1 OF 1

CLIENT NAME: <u>Amie Foster Wheeler</u>					ANALYSIS REQUESTED										L A B I D N U M B E R ↓	CONTAINER TYPE		PRESERVATION										
CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER: <u>2677 Buford HWY</u> <u>Atlanta, GA</u>					CONTAINER TYPE: <u>P</u> <u>A</u> <u>V</u>											P - PLASTIC A - AMBER GLASS G - CLEAR GLASS V - VOA VIAL S - STERILE O - OTHER	1 - HCl, ≤6°C		2 - H ₂ SO ₄ , ≤6°C									
REPORT TO: <u>B. Updyke</u>					PRESERVATION: <u>7</u> <u>7</u> <u>1</u>												3 - HNO ₃		4 - NaOH, ≤6°C									
REQUESTED COMPLETION DATE: <u>7/19/16</u>					# of												5 - NaOH/ZnAc, ≤6°C		6 - Na ₂ S ₂ O ₃ , ≤6°C									
PROJECT NAME/STATE: <u>Hickman Nissan</u>					CONTAINERS ↓ RCRA metals + Hg dissolved RCRA metals + Hg PAHs VOCs												7 - ≤6°C not frozen											
PROJECT #: <u>6121-16-0046</u>															*MATRIX CODES:													
Collection DATE	Collection TIME	MATRIX CODE*	C O M P	G R A B	SAMPLE IDENTIFICATION											DW - DRINKING WATER S - SOIL WW - WASTEWATER SL - SLUDGE GW - GROUNDWATER SD - SOLID SW - SURFACE WATER A - AIR ST - STORM WATER L - LIQUID W - WATER P - PRODUCT												
7/11/16	1420	GW		X	MW-5	7	X	X	X	X							REMARKS/ADDITIONAL INFORMATION											
7/11/16	1555	GW		X	MW-76	7	X	X	X	X							9230 4886 - 001											
7/12/16	1030	GW		X	AW-1	7	X	X	X	X							9230 4886 - 002											
																	9230 4886 - 003											
																	extra vials - 004											
SAMPLED BY AND TITLE: <u>B. Updyke</u>					DATE/TIME: <u>7/12/16</u>					RELINQUISHED BY: <u>B. Updyke</u>					DATE/TIME: <u>7/12/16 12:15</u>					FOR LAB USE ONLY								
RECEIVED BY: <u>S. Updyke</u>					DATE/TIME: <u>7-12-16 1:30</u>					RELINQUISHED BY: <u>S. Updyke</u>					DATE/TIME: <u>7-13-16 9:30</u>					LAB #:								
RECEIVED BY LAB:					DATE/TIME:					SAMPLE SHIPPED VIA:					CLIENT OTHER FS					Entered into LIMS:								
pH checked: Yes No NA					Ice: Yes No NA					Temperature: Min: Max:					Custody Seal: Intact Broken Not Present					# of Coolers					Cooler ID:			

APPENDIX E
REGISTERED PROFESSIONAL SUPPORTING DOCUMENTATION

Charles T. Ferry, P.E.
Summary of Hours and Services During 7th Semi-Annual Progress Period
Proposed Chamblee Apartments
5211 Peachtree Industrial Boulevard, Chamblee, Georgia

Summary of Hours for Voluntary Remediation Program Assessment
and Application Preparation Activities:

33.5 hours invoices between March 15, 2016 and July 22, 2016