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FORMER COMPUTER CIRCUITS SITE
145 MARCUS BOULEVARD, HAUPPAUGE, NEW YORK
CERCLA-02-2000-2036

2010 ANNUAL SITE MANAGEMENT REPORT

SUBMITTED TO:

United States Environmental Protection Agency
290 Broadway
New York, New York 10007

PREPARED BY:

P.W. Grosser Consulting, Inc.
630 Johnson Avenue, Suite 7
Bohemia, New York 11716
Phone: 631-589-6353
Fax: 631-589-8705

Kris Almskog, Senior Project Manager
Thomas Melia, Senior Hydrogeologist

Email:
Email:

PWGC Project Number: MAR1001

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CONTENTS **Page**

1.0 SITE MANAGEMENT CERTIFICATION 1
2.0 INTRODUCTION 2
2.1 Site Description 2
2.1.1 Site Topography 2
2.1.2 Regional Geology/Hydrology 2
2.1.3 Site Geology/Hydrology 3
2.2 Site History 4
2.3 Summary of Previous Investigations and Enforcement Actions 5
2.4 Current Site Use 8
3.0 SUMMARY OF ENVIRONMENTAL CONDITIONS 9
3.1 Source Areas 9
3.2 Soil 9
3.3 Groundwater 9
3.4 Indoor Air 10
4.0 SITE MANAGEMENT 11
4.1 Engineering Controls 11
4.1.1 SVE System Operation and Maintenance 11
4.1.2 System Performance Sampling 11
4.1.3 Mass Removal 12
4.2 Institutional Controls 12
4.3 Ambient Air Sampling 12
4.3.1 June 2010 Sampling Event 12
4.3.2 December 2010 Sampling Event 13
4.4 Groundwater Sampling 13
4.4.1 June 2010 Sampling Event 13
4.4.2 December 2010 Sampling Event 14
4.4.3 Historical Groundwater Data 14
4.5 Data Validation 14
5.0 CONCLUSIONS & RECOMMENDATIONS 16
6.0 REFERENCES 18

TABLES

TABLE 1 System Performance Sampling Analytical Data Summary
TABLE 2 Mass Removal Calculations
TABLE 3 Ambient Air Sample Analytical Data Summary (June 2010)
TABLE 4 Ambient Air Sample Analytical Data Summary (December 2010)
TABLE 5 Groundwater Sample Analytical Data Summary (June 2010)
TABLE 6 Groundwater Sample Analytical Data Summary (December 2010)
TABLE 7 Historical TCE Concentrations in Groundwater

FIGURES

FIGURE 1 Vicinity Map
FIGURE 2 Site Plan
FIGURE 2 Indoor Air Sampling Locations
FIGURE 3 Groundwater Sample Locations

APPENDICES

APPENDIX A SVE System Monitoring Forms
APPENDIX B Laboratory Analytical Reports
APPENDIX C Draft Institutional Controls
APPENDIX D Data Validation Report

1.0 SITE MANAGEMENT CERTIFICATION

P.W. Grosser Consulting, Inc. (PWGC) certifies for the calendar year 2010, qualified environmental professionals within the firm had primary direct responsibility for implementation of the remedial program for the Former Computer Circuits Superfund Site (CERCLA-02-2000-2036).

PWGC certifies that the Interim Remedial Measure (IRM) dated July 2005 and Remedial Action Work Plan (RAWP) dated May 2009, approved by USEPA on December 21, 2009, were implemented and that requirements in those documents have been substantively complied with.

PWGC certifies that significant remedial activities, including operation of Soil Vapor Extraction (SVE) Systems under control of PWGC, were performed and/or overseen by qualified environmental professionals, and that environmental samples, including ambient air, SVE system influent, and groundwater, collected from the site were collected by qualified environmental professionals in accordance with the procedures detailed in the IRM and/or RAWP.

PWGC certifies that for the calendar year 2010:

- Existing on-Site Engineering Controls (ECs) are in-place and effective, and proposed Institutional Controls (ICs) have been provided to USEPA for review.
- Existing remediation systems at the site are performing as designed.
- The ability of existing ECs and ICs to protect the public health and environment have not been significantly impacted.
- The operation and maintenance plan for existing ECs was implemented as detailed.
- Access is available to the Site by EPA to evaluate continued maintenance of existing ECs and ICs.

Thomas Melia
Project Manager

Kris Almskog
Senior Project Manager

2.0 INTRODUCTION

P.W. Grosser Consulting, Inc. (PWGC) has been contracted by 145 Marcus Boulevard, Inc. to prepare an Annual Site Management Report for the former Computer Circuits Site, located at 145 Marcus Blvd, Hauppauge, New York. The site was placed on the National Priorities List (NPL) effective May 10, 1999 and assigned United States Environmental Protection Agency (EPA) Index No. CERCLA-02-2000-2036. This Annual Site Management Report has been prepared in accordance with Section 12.2 of the approved Remedial Action Work Plan (RAWP) (PWGC, May 2009). The RAWP was prepared as required by the Administrative Order for Remedial Action for Computer Circuits Superfund Site (CERCLA-02-2009-2015) (USEPA, April 1, 2009) and the Record of Decision (ROD) for Computer Circuits Superfund Site (EPA, September 2008) to specify the ongoing and future activities necessary to implement the remedy selected for the site. The RAWP was approved by EPA on December 21, 2009.

2.1 Site Description

The former Computer Circuits site is a 2.5-acre industrial site located within an industrial park in Hauppauge, New York (Figure 1). It is bordered by Marcus Boulevard to the west and other industrial/commercial businesses to the north, south, and east. The site is occupied by a 21,600 square foot, one-story building, which is located near the center of the site (Figure 2). Asphalt driveways and parking areas are present to the north, south, and east of the building, and extend the length of the property. The paved areas and building area occupy approximately 50 percent of the total area of the site. The remainder of the site consists of a landscaped area (75 x 240 ft) at the front (west side) of the building, and a vacant, unpaved area approximately 60 ft x 150 ft to the rear (east) of the building. A thin wooded strip is present (approximately 10 to 15 ft wide) at the rear of the vacant area along the east property line. The approximate building interior layout is illustrated in Figure 3.

There are no underground or aboveground storage tanks at the site. The heating system is fueled by natural gas which is piped to the site via underground connections along the north side of the building. Sanitary wastes are discharged to an on-site septic system located at the front (west side) of the building. There are multiple storm drains (catch basins) present on the site located in the east parking lot.

2.1.1 Site Topography

The topographic relief at the site is generally flat with a gentle slope to the west toward Marcus Boulevard. At the very rear of the site, along the east property line the land surface drops steeply approximately eight feet to the neighboring property.

2.1.2 Regional Geology/Hydrology

The former Computer Circuits site is underlain by glacial deposits, specifically the Ronkonkoma Terminal Moraine, which consists of heterogeneous sand, gravel, and boulders with occasional silt and clay lenses. Glacial deposits are approximately 150 feet in thickness and underlain by more than 1000 feet of Cretaceous coastal plain sediments. The Smithtown Clay is seen one to two miles to the west of the site at a depth within the glacial sediments of up to 100 feet (Lubke, 1964).

The uppermost of the Cretaceous formations is the Magothy, which consists of more than 600 feet of highly stratified layers of sand, gravel, silt and clay that dip gently to the southeast. The Magothy Formation is underlain by the Raritan Clay Member and the Lloyd Sand Member, respectively. These formations are underlain by an erosional bedrock surface composed of granite, diorite, gneiss and schist (Lubke, 1964).

The saturated highly permeable glacial sediments and the underlying Magothy Formation are regarded as the upper aquifer (Lubke, 1964). Long Island is made up of a series of sand and gravel aquifers. All of Long Island's water supply comes from underground water held in aquifers. Three major aquifers make up the Long Island aquifer system. In sequence from shallowest to deepest, the major Long Island aquifers are: the Upper Glacial, the Magothy and the Lloyd Aquifers. The Ronkonkoma Moraine area is a recharge area in which groundwater flow has a downward component, which likely transports groundwater from the glacial deposits to the Magothy formation. The site is situated some distance north of a regional groundwater divide with groundwater flowing to the northeast, east and southeast. Located north of the divide, groundwater in the vicinity of the site generally flows in an east-northeast direction toward the headwaters of the Nissequogue River. The glacial water-table elevation may be slightly higher than the potentiometric surface of the Magothy beneath the site (see Figure 12 RI Report December 2006 - Regional Magothy Potentiometric Surface, March 1983); however, the water table elevation declines more rapidly to the north and east, so that the vertical component becomes upward. Estimated hydraulic conductivity for the glacial sediments in this area is 200 ft/day (McClymonds and Franke, 1972).

2.1.3 Site Geology/Hydrology

The former Computer Circuits site overlies an interconnected aquifer system consisting of the upper glacial deposits and the underlying Magothy Formation. Depth to groundwater in the underlying glacial aquifer is approximately 100 feet below land surface (bls). The saturated thickness of the Upper Glacial Aquifer at the site is approximately 95-110 feet based on an estimated depth of 200 feet to the surface of the Magothy Aquifer. The lithologic description of the upper sediments from soil borings advanced during previous investigations at the site identifies the materials as fine sand with small amounts of gravel to a depth of 60 to 70 feet bls. The sand becomes coarser with depth, grading into a medium sand from 70 to 100 feet bls followed by a medium to coarse sand from the water table to a depth of approximately 130 feet bls. From 130 feet to 200 feet bls the material then returns to a fine to medium sand.

According to previous investigations performed at the site, including the Remedial Investigation/Feasibility Study (RI/FS) documented by The Remedial Investigation Report for the Former Computer Circuits Site (PWGC, December 2006) and The Feasibility Study for the Former Computer Circuits Site (PWGC, June 2007), groundwater flow is generally northeast to east at an average gradient of 0.001 ft/ft, with some localized variations. The horizontal hydraulic conductivity across the site, as determined from rising head tests performed in the site monitoring wells, ranged from 51 to 177 ft/day with a mean value of 130 ft/day. Using the average water table gradient of 0.001 and a porosity of 25 percent, the groundwater seepage velocity of the site ranges from 0.23 to 0.78 feet per day with a mean of 0.57 feet per day.

There are no surface water bodies near the site. Artificial recharge basins are located throughout the industrial park to accept storm water run-off from roadside catch basins. Since the depth to groundwater in the area is approximately 100 feet below surface, the water table surface does not intersect the bottom of these structures.

2.2 Site History

From 1969 to 1991, the property was owned by MCS Realty and leased to various companies. Computer Circuits was the first tenant and occupied the entire property from 1969 to 1977. From 1977 to 1980 the site was leased to a trade school. NAV-TEC, an assembler of electronic components, occupied the site from 1980 to 1983, followed by a tax form preparation company (TYMSHARE) from 1983 to 1989. In July of 1991, MCS Realty sold the property to 145 Marcus Boulevard Corporation. The site was most recently occupied by Algorex Power and Control Electronics, Incorporated (APACE), an electronics manufacturing and design company specializing in power and motion control products. APACE vacated the property in April, 2002 and the property remained vacant until the Fall of 2005, at which time the southwest corner of the building was occupied by Castle Financial Advisors. Current site usage is detailed in Section 2.4.

Computer Circuits was a manufacturer of printed circuit boards for both military and commercial applications. Waste liquids from the circuit board manufacturing process (containing copper sulfate, nickel, sulfuric acid, hydrochloric acid, lead fluoroborate, fluorides, copper, gold cyanate, ammonia, lead, nitric acid, and tin) were discharged to five industrial leaching pools located southeast of the building. Photographic chemicals and trichloroethylene, associated with a dark room and the silk screening room located in the northern part of the facility, were discharged to a single industrial leaching pool on the north side of the building. In January of 1973, a pipe connection was discovered between the Computer Circuits industrial leaching pools on the south side of the building and a catch basin on Marcus Boulevard by the Suffolk County Department of Environmental Control (SCDEC). After the connection was removed in 1974, wastewater was observed flowing over the surface of the ground into the storm drain system. In 1975, Computer Circuits applied for and was issued a State Pollution Discharge Elimination (SPDES) Permit (No. 0075485) from the New York State Department of Environmental Conservation (NYSDEC). The permit, which was effective from April of 1975 to April of 1977, regulated the discharge of copper, iron, lead, nickel, silver and phenol to the industrial leach pool system.

On numerous occasions between 1976 and 1977, the SCDEC collected samples from the industrial leaching pools and found that copper and lead were consistently detected at levels above the SPDES permit limits. An inspection conducted in 1976 revealed that the site was littered with trash, broken barrels, and spilled piles of chemicals and blue/green colored sludge.

In 1976, in response to requests by the SCDEC, Computer Circuits hired a contractor who excavated and filled the five industrial leaching pools located near the southeast corner of the building and installed two new leaching pools in this general area, which were also intended for industrial waste disposal. In 1977, the SCDEC traced the building's plumbing to identify connections to two leaching pools located on the north

side of the building. It was determined by the SCDEC that one of the pools was part of a sanitary system that was connected to an unused bathroom. The second pool was connected to sinks which were located in a silk screen fabrication room and a photographic dark room. The silk screening process utilized trichloroethylene (TCE) to remove ink from the screens prior to rinsing with water in the sink. The industrial leaching pool was reported to be completely "clogged" and was capped inside the building sometime between 1977 and 1978 (SCDEC). Computer Circuits vacated the premises in 1978.

2.3 Summary of Previous Investigations and Enforcement Actions

The following is a brief chronological summary of the sampling/analytical programs and remedial actions conducted at the former Computer Circuits site, as well the regulatory activities that enforced these actions. The locations of the monitoring wells referenced in this section are illustrated in Figure 4.

Suffolk County Department of Health Services, Water Pollution Control Unit (formerly SCDEC), 1976 and 1977

SCDEC sampled the five on-site industrial leaching pools and found exceedances for copper and lead. Additional actions during this period are discussed the preceding section.

NYSDEC, 1977

The NYSDEC obtained an injunction against Computer Circuits and all site operations ceased. Computer Circuits later vacated the site.

NYSDEC, December, 1986

The NYSDEC placed the site on the New York Registry of Inactive Hazardous Waste Disposal Sites under a Class 2 classification, meaning that the site posed a significant threat to the public health or the environment and that further action will be required.

Roux Associates, Inc., May 3, 1989

Roux Associates, under contract to the former property owner (MCS Realty), conducted a soil and groundwater investigation at the site, as required by the NYSDEC under an Order on Consent (Number W10061885) between the NYSDEC and the former property owner, MCS Realty. A magnetometer survey was conducted. Ten soil borings were drilled at various locations throughout the site, including west of the building, near the industrial leaching pools at the southeast and northwest corners of the building. Three monitoring wells, MW1, MW2 and MW3 were installed and sampled. Volatile organic compounds (VOCs) were not detected in the soil above NYSDEC guidance values. Groundwater analysis from the monitoring wells indicated VOCs, including trichloroethene (TCE), 1,2-dichloroethene (1,2-DCE) and 1,1,1-trichloroethane (1,1,1-TCA) present above NYSDEC standards and metals including cadmium, chromium, copper, lead, nickel and zinc present at concentrations below NYSDEC standards. No significant anomalies were detected during the magnetometer survey.

PWGC, May 1994

PWGC, as consultant for the new property owner, 145 Marcus Boulevard Corporation, investigated a sinkhole at the site, located southeast of the corner of the building. Construction debris and a barrel containing a nickel solution were discovered in the sinkhole area. This material was excavated, stockpiled, and removed from the site in November 1995.

PWGC, September through November 1995

PWGC, as consultant for the property owner conducted a soil quality investigation. Five soil borings were drilled, one near the main sanitary cesspool system west of the building, one at the industrial leach pool located on the north side of the building, and three around the former location of the industrial leaching pools south of the building. Groundwater samples were also collected from the three existing monitoring wells at this time. VOCs were not detected in the soil samples above NYSDEC guidance values. Metals including lead, silver, copper, nickel and zinc were detected in the soil samples above the NYSDEC guidance values. Groundwater samples indicated the presence of VOCs, including TCE, 1,2-DCE and 1,1,1-TCA and tetrachloroethene (PCE) above NYSDEC standards. Metals including zinc were detected slightly above the NYSDEC ambient water quality standards (AWQS). Additional stained soil was also removed from the sinkhole area and the remains of a leaching pool, believed to be one of the two industrial replacement pools, were discovered.

Parsons Engineering, February 1996

Parsons Engineering, under contract to NYSDEC, conducted a soil vapor survey at the site. The samples were analyzed, using a mobile laboratory, for TCE, 1,1,1-TCA, and 1,2-dichloroethane (1,2-DCA). Elevated levels (>10,000 ppb) of TCE were detected in soil vapor in the immediate vicinity of the industry pool on the north side of the building and adjacent to the discharge line which connects the pool where it exits the building. Elevated levels of TCE and 1,1,1-TCA were detected in a soil vapor probe located along the east side of the building, just north of the exterior door.

Malcolm Pirnie, Inc., March through May 1996

Under contract to the USEPA, Malcolm Pirnie conducted a Hazard Ranking System sampling investigation of the site. Fourteen subsurface soil samples were collected from the industrial leaching pool areas, the sinkhole area, and background locations on the property. Metals including copper and nickel were detected above NYSDEC guidance values in the soil samples. VOCs were not detected above NYSDEC guidance values. In addition, three monitoring wells MW4, MW5 and MW6 were installed at the site. In May, groundwater samples were collected from the three new wells and two of the previously existing wells (MW2, MW3). VOCs including TCE, 1,1,1-TCA, PCE and 1,2-DCE were detected above NYSDEC standards in each of the wells. Analysis for metals detected zinc above NYSDEC standards in MW2.

EPA, May 10, 1999

The EPA placed the former Computer Circuits site on CERCLA's National Priorities List (NPL) of sites. The EPA took over as the lead regulatory agency at the site and provided oversight for the implementation of an RI/FS.

PWGC, September 2000 through January 2003

On September 29, 2000, 145 Marcus Boulevard Corporation voluntarily entered into an administrative order on consent to conduct an RI/FS to determine the nature and extent of contamination at the site. PWGC performed the RI field work from December 17, 2001 through July 24, 2002. RI field activities included a geophysical survey of the site, excavation of test pits and collection and analysis of soil, groundwater and air samples. The draft Remedial Investigation Report was submitted to the EPA on January 3, 2003. It identified TCE at levels of concern in indoor air in the onsite building, in soils just beneath the slab of the northern portion of the building, and in soils within the leaching pool adjacent to the north side of the building.

PWGC, September 28, 2004 through December 15, 2005

Based on the presence of TCE in air samples collected from the building, an Order of Consent was signed on September 28, 2004 that provided for the performance of a removal action by 145 Marcus Boulevard Corporation. The Order called for the construction and operation of both a soil vapor extraction (SVE) system and sub-slab depressurization system at the site. PWGC completed of the system on December 15, 2005, which included a single vertical extraction well installed within the contaminated zone of the north industrial leaching pool, and a single horizontal extraction well installed beneath the concrete slab of the former silk screening room. Both extraction wells are remediating impacted soils through mass transfer from the sorbed to the vapor phase. The horizontal well installed beneath the building serves as an abatement function system to remove accumulated vapors beneath the slab and prevent them from migrating to the building's interior. The system has been in continuous operation since.

EPA, February 2008 through November 2008

The EPA performed a soil vapor intrusion sampling study of the onsite building in 2008. From February 26 to 28, 2008, 30 sub-slab gas wells were installed in the building. An additional sub-slab soil gas well was installed on March 18 and 19, 2008 and samples were collected from each of the 31 sub-slab gas wells. Additional sub-slab gas samples and indoor air samples were collected on May12 and 13, 2008. TCE was detected in indoor air samples at concentrations slightly exceeding the indoor air cleanup levels specified in the 2004 Order on Consent. PCE and trans-1,2-Dochloroethene were also detected in indoor air samples. TCE was detected at levels of concern in sub-slab samples. PCE, trans-1,2-Dichloroethene, 1,1,1-TCA and cis-1,2-Dichloroethene were also detected in sub-slab samples. The results of this study are documented by a November 21, 2008 letter report prepared by Lockheed Martin Technology Services, Environmental Services/REAC for the EPA.

EPA, September 2008 through April 2009

The EPA conducted activities in response to the findings of the soil vapor intrusion sampling study, including the optimization of the existing SVE system on the north side of the onsite building and the installation of a second SVE system on the south side of the site. On September 30, 2008, the EPA issued a Record of Decision (ROD) documenting the selected remedy for the site. An Administrative Order on Consent (Index No. CERCLA 02-2009-2015) was signed by the EPA on March 31, 2009, the terms of which were later agreed upon by the 145 Marcus Boulevard Corporation. The Order addressed the selected remedy specified by the ROD.

PWGC, May 2009

In accordance with the AOC for Remedial Action and ROD, PWGC prepared a draft Remedial Action Work Plan (RAWP) for the site which included: an Operation and Maintenance Manual for the SVE systems, a Site Management Plan, a Monitoring Plan (for performing monitoring of groundwater, indoor air, sub-slab vapor, and the SVE systems), a Quality Assurance Plan, a Health and Safety Plan, and reporting requirements. The RAWP specified ongoing and future activities necessary to implement the remedy selected for the site. The draft RAWP was submitted to EPA for review on May 29, 2009.

EPA, December 2009

EPA approved the draft RAWP for the site with out significant comments on December 21, 2009.

2.4 Current Site Use

The former Computer Circuits site is used for commercial and industrial purposes. The commercial/industrial zoning for the site is not expected to change in the near future. As of December 2010, the building is occupied as follows:

- The southwest portion of the building is occupied by Castle Financial Advisors, LLC, a financial services company employing approximately 12 persons.
- The northern portion of the building is occupied by Lambda, Inc., an electronics manufacturer employing approximately 20 persons. Lambda's space is used as executive offices and for product testing, no manufacturing is done on-site.
- The southeastern portion of the building is occupied by Goldson, Nolan, Connolly, Nasis & Dornfeld LLP (GNC), a law firm employing approximately 12 to 15 persons.

The building layout and occupants have remained unchanged since 2009.

3.0 SUMMARY OF ENVIRONMENTAL CONDITIONS

The following summary of environmental conditions is based on the findings of previous environmental investigations performed at the former Computer Circuits site.

3.1 Source Areas

The contaminant source areas at the site consisted of industrial cesspools used for wastewater from operations at the Computer Circuits facility. Cesspools were located both beyond the southeast corner and on the north side of the site building. Previous investigations identified these areas as contributing to contamination in the underlying aquifer. The primary contaminants identified in source areas include 1,1-dichloroethene, 1,1,1-trichloroethane, 1,2-dichloroethane, acetone, chloromethane, methylene chloride, TCE, PCE and vinyl chloride. Recent groundwater data suggests that consistent contamination source areas are no longer present at the site.

3.2 Soil

Shallow borings collected between 2000 and 2003 revealed concentrations of TCE exceeding the NYSDEC Unrestricted Use Recommended Soil Cleanup Objective (RSCO) of 470 ug/kg in the vicinity of the industrial leaching pool on the north side of the building, as well as beneath the concrete slab floor in the former silk screening room. The highest reported TCE concentration in a shallow boring was 12,000 ug/kg, detected in 2001 from a soil sample collected in the top two feet below the concrete slab in the northern portion of the building. Samples collected in 2002 from deep soil borings also revealed concentrations of TCE exceeding the NYSDEC RSCO at the base of the former industrial leaching pool on the north side of the building and in the vicinity of the leaching pools off of the southeast corner of the building. A TCE concentration of 55,000 ug/kg was detected in a 2002 sample collected 22 feet bls, at the base of the former leaching pool on the north side of the building.

Previous investigations conducted in 1995 also identified concentrations of metals (primarily nickel and copper) at the base depth (8-22 ft) of the primary industrial leaching pools near the southeast corner of the building. The maximum detected concentration of copper was 12,300 mg/kg. The NYSDEC Unrestricted Use RSCO for copper is 50 mg/kg. Nickel was detected above the NYSDEC Unrestricted Use RSCO in only one subsurface soil sample. The deposit of metals was limited to the immediate area occupied by the former pools near the southeast corner of the building and was clearly related to the discharge of industrial wastes to the on-site drainage system.

The industrial leaching pool located on the north side of the building also contained concentrations of metals, primarily nickel and silver. Most of the detections were in the upper 5 to 7 feet of soil, however silver was detected at a concentration of 168 mg/kg in a soil sample collected 20 feet bls. The NYSDEC Unrestricted Use RSCO for silver is 2 mg/kg.

3.3 Groundwater

The primary contaminants identified in groundwater beneath the former Computer Circuits were TCE and PCE. During the 2002 RI, both of these contaminants were detected above their respective New York State

Groundwater Standards (GWS) and EPA Maximum Contaminant Levels (MCLs) at concentrations of 280 ug/L and 270 ug/L, respectively. Monitoring data collected in 2008 indicated that PCE and TCE concentrations have continued to decrease significantly in wells located within site boundaries, as well as in wells located both upgradient and downgradient of the site. In instances where TCE or PCE exceeded MCLs, the concentrations were approaching the MCL value. In addition, since PCE was reportedly never used at the site and only trace amounts of PCE were detected in site soils, the contaminant is believed to come predominantly from a source or sources upgradient to the site.

3.4 Indoor Air

Air samples collected inside the site building on July 24, 2002 yielded detections of 1,1-dichlorothene, 1,1,1-trichloroethane, 1,2-dichloroethane, acetone, chloromethane, methylene chloride, TCE, and vinyl chloride. As a result of these findings, a SVE system was installed to remediate contaminated soils in the contaminant-source area on the north side of the building and to mitigate vapor intrusion into the building. Only two VOCs were detected during a May, 2008 sampling event, namely, TCE and trans-1,2-dichlorothene. The highest detected concentrations of TCE and trans-1,2-dichlorothene were 6.07 ug/m3 and 0.381 ug/m3, respectively. Soil-gas samples collected around the perimeter of the building and beneath the building slab yielded maximum TCE and PCE concentrations of 80,613 ug/m3 and 8,815 ug/m3, respectively. As discussed in Section 1.3, additional corrective actions were taken after the May, 2008 sampling event, including the installation of a second SVE system on the south side of the site building.

4.0 SITE MANAGEMENT

4.1 Engineering Controls

There are currently two soil vapor extraction (SVE) systems (North SVE System and South SVE System) operating at the site. SVE is a remedial technology that reduces concentrations of VOCs adsorbed to soils in the unsaturated zone by evaporating the volatiles and drawing the resulting vapor towards extraction wells. The vapors are then removed through extraction wells by applying a vacuum, and vapors are then treated with granulated activated carbon (GAC) prior to being exhausted to the atmosphere. Additional information regarding the North and South SVE systems is detailed in the Operation and Maintenance (O&M) Manual for the site (Appendix A of the RAWP).

4.1.1 SVE System Operation and Maintenance

The North SVE system operated continuously throughout 2010, with the exception of minor outages on July 1 and November 5, 2010. At the request of EPA, the North SVE system has been drawing solely from the horizontal extraction well installed beneath the northern portion of the building since September 2008. The South SVE system operated continuously throughout 2010.

Prior to approval of the RAWP (approved December 21st, 2009), EPA was responsible for operation and maintenance of the South SVE System. PWGC began operation and maintenance of the South SVE system upon approval of the RAWP.

PWGC conducts routine operation, monitoring and maintenance (OM&M) visits to assess the operation of the SVE systems on a monthly basis. OM&M visits consist of assessing the system's current condition, documenting gauge readings, taking system air stream readings with a handheld photoionization detector (PID) and, when scheduled collecting system air samples for laboratory analysis. System parameters such as flow rates and gauge readings are documented on SVE system monitoring forms, included as **Appendix A**. No significant maintenance or repairs was necessary for either SVE system during 2010.

4.1.2 System Performance Sampling

During 2009, PWGC collected system performance samples from the North and South SVE systems in June, and December. System performance samples were collected from the system influent lines. Samples are collected using SUMMA vacuum canisters in accordance with EPA/REAC SOP# 1704 Summa Canister Sampling, EPA/REAC SOP# 2008 General Air Sampling Guidelines, and the approved RAWP.

Canisters were transported under proper chain of custody procedures to Alpha Analytical of Westborough, Massachusetts, a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP) certified laboratory (ELAP ID: 11148) for analysis by EPA method TO-15 for VOCs. System performance sampling analytical data for contaminants of concern are summarized in **Table 1**; copies of the laboratory analytical reports are included in **Appendix B**.

4.1.3 Mass Removal

Analytical data from SVE system influent air samples and SVE system air flow rates are used to calculate actual mass removal rates. Mass removal rates for the North SVE system are summarized in **Table 2**. Based on mass removal calculations, through December 2010, the North SVE system has removed approximately 12.96 pounds of total VOCs; the South SVE system has removed approximately 0.31 pounds of total VOCs.

4.2 Institutional Controls

Institutional controls are intended to protect human health from exposure to existing contamination while remediation is ongoing. Institutional controls may include environmental easements/restrictive covenants that limit the use of the site to commercial or industrial, restrict new construction at the site, and restrict the use of groundwater at the site.

Currently, no institutional controls have been finalized for the site. A draft institutional control has been submitted to USEPA for review. A copy of the draft institutional control is included as **Appendix C**.

4.3 Ambient Air Sampling

In June and December 2010, PWCG collected eight ambient air samples at locations specified in the RAWP. Current and historic indoor air sample locations are illustrated in Figure 3. Indoor air samples were collected to assess potential work place exposure while the building is occupied, and to support a decision to terminate operation of the SVE system as described in the AOC.

Ambient air samples were collected using SUMMA vacuum canisters in accordance with the procedures outlined in EPA SOP# 1704 SUMMA Canister Sampling, NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York (2006), and the approved RAWP. Samples were collected over an eight hour period between the hours of 7 A.M. and 5 P.M., in an effort to gather samples representative of conditions encountered by the office workers. Since the building does not have a subsurface basement or multiple stories, air quality samples were collected from the main floor within the breathing zone (3 to 5 feet above the floor). The office ventilation system was left on during sampling events.

Canisters were transported under proper chain of custody procedures to Alpha Analytical of Westborough, Massachusetts, a NYSDOH ELAP certified laboratory (ELAP ID: 11148) for analysis by EPA method TO-15 for VOCs. Analysis of the air samples was in accordance with EPA 625R-96 "Compendium of Methods for the Determination of Organic Compounds in Ambient Air", TO15. Analytical data are compared to the site specific target concentration for TCE in indoor air as specified in the ROD for the site.

4.3.1 June 2010 Sampling Event

TCE was detected at concentrations exceeding its site specific target concentration of 0.36µg/m3 in samples IA-3, IA-4, IA-6, IA-7, and IA-8. TCE concentrations in indoor air ranged from 0.231 (IA-1) µg/m3 to 2.09 µg/m3 (IA-8). The highest TCE concentrations detected were in the four samples collected from within the southeastern portion of the building (IA-3, IA-6, IA-7, IA-8).

Analytical data for contaminants of concern are summarized in **Table 3**; copies of laboratory analytical reports are included in **Appendix B**.

4.3.2 December 2010 Sampling Event

TCE was detected at concentrations exceeding its site specific target concentration of 0.36µg/m3 in samples IA-3, IA-6, IA-7, and IA-8. TCE concentrations in indoor air ranged from non-detect 0.231 (multiple samples) µg/m3 to 1.27 µg/m3 (IA-7). The highest TCE concentrations detected were in the four samples collected from within the southeastern portion of the building (IA-3, IA-6, IA-7, IA-8).

Analytical data for contaminants of concern are summarized in **Table 4**; copies of laboratory analytical reports are included in **Appendix B**.

4.4 Groundwater Sampling

PWGC collected groundwater samples from the site monitoring well network in June and December 2010. The exiting monitoring well network consists of 18 wells. However, two wells are not currently accessible. Monitoring well MW-6, located on the south side of the subject property, appears to have been covered over and/or destroyed by landscaping activities at the site; monitoring well MW-8, located on the adjacent property to the east (90 Plant Avenue), appears to have been covered over by a large pile of sand/dirt by the current occupant.

Samples were collected in compliance with the United USEPA Low-Stress Groundwater Purging and Sampling Procedure (USEPA, 1998). Samples were collected in pre-cleaned, laboratory supplied glassware, and stored in a cooler on ice for shipment to the analytical laboratory. Samples were analyzed for the presence of VOCs by USEPA Method 8260. Sample analysis was performed by Alpha Analytical of Westborough, Massachusetts, a NYSDOH ELAP certified laboratory (ELAP ID: 11148). Groundwater sample analytical data are compared to the Ambient Water Quality Standards (AWQS) specified in NYSDEC Technical and Administrative Guidance Series (TOGS) 1.1.1, *Ambient Water Quality Standards and Groundwater Effluent Limitations*.

4.4.1 June 2010 Sampling Event

During the June 2010 sampling event, PWGC collected groundwater samples from each of the accessible on and off site monitoring wells within the well network.

PCE was detected at concentrations exceeding its NYSDEC AWQS of 5 ppb in samples collected from monitoring wells MW-4, and MW-11. TCE was detected at concentrations exceeding its NYSDEC AWQS of 5 ppb in samples collected from monitoring wells MW-9, and ERT-MW-14S. Additional contaminants of concern were not detected at concentrations exceeding their respective NYSDEC AWQS in groundwater samples collected from the site.

June 2010 groundwater sample analytical data for contaminants of concern is summarized in **Table 5**; copies of laboratory analytical reports are included in **Appendix B**.

4.4.2 December 2010 Sampling Event

During the June 2010 sampling event, PWGC collected groundwater samples from each of the accessible on and off site monitoring wells within the well network, with the exclusion of monitoring wells MW-4, ERT-MW-12S, and ERT-MW-12D. Due to heavy snowfall the week of scheduled groundwater sampling, monitoring wells MW-4, and ERT-MW-12S/D were covered with piles of snow and ice resulting from plowing of the respective parking lots they are located adjacent to. A second attempt to collect samples from these wells was made in January 2011, however, they were still inaccessible due to the presence of snow and ice.

PCE was detected at concentrations exceeding its NYSDEC AWQS of 5 ppb in the sample collected from monitoring wells MW-11. TCE was detected at concentrations exceeding its NYSDEC AWQS of 5 ppb in the sample collected from monitoring well ERT-MW-13S. Additional contaminants of concern were not detected at concentrations exceeding their respective NYSDEC AWQS in groundwater samples collected from the site.

December 2010 groundwater sample analytical data for contaminants of concern is summarized in **Table 6**; copies of laboratory analytical reports are included in **Appendix B.**

4.4.3 Historical Groundwater Data

Historical TCE concentrations in groundwater are detailed in **Table 7**. In general, TCE concentrations have decreased significantly in monitoring wells MW-1 through MW-11 and MW-AR2 compared to TCE concentrations detected during implementation of the RI at the site. Monitoring wells ERT-MW-12 through ERT-MW-14 were installed by USEPA in 2008. Consistent trends for TCE concentrations in these wells have not yet been established.

4.5 Data Validation

Independent data validation was performed by Stone Environmental, Inc. of Montpelier, Vermont. Data validation was performed on 100% of the sample data. To the extent possible, Stone's validation was performed in conformance with Tier III guidelines as defined by EPA Region I, "Region I EPA-NE Data Validation Functional Guidelines for Evaluating Environmental Analyses", dated March 1996. The data were evaluated in accordance with EPA Region II's Standard Operating Procedures (SOPs) from the EPA Hazardous Waste Support Branch: SOP#HW-24 "SOP for the Validation of Organic Data Acquired Using SW-846 Method 8260" (Rev. 2, December 1996) and SOP#HW31 "Validating Air Samples Volatile Organic Analysis of Ambient Air In Canister By Method TO-15. " EPA's "National Functional Guidelines for Organic Data Review" (EPA 540/R-99/008, October 1999) were also considered during the evaluation, and professional judgment was applied as necessary and appropriate.

Based on the data validation report, results for the VOCs were determined to be valid as reported with the following exceptions:

- Due to improper sample collection and headspace observed in the Field Blank2, all non-detected results in Field Blank2 (L1010196) were qualified as estimated (UJ).

- Based on unacceptable percent difference (%D) values in the associated calibration standards, results for dichlorodifluoromethane in MW-AR2, MW-7, ERT-MW-14S, ERT-MW-13S, FIELD BLANK-02, TRIP BLANK1, MW-1, MW-2, MW-3, MW-4, MW5, ERT-MW-12/S, DUP-01, FB-1, TB-1, ERT-MW12D, ERT-MW13D, ERT-MW14D, FIELD BLANK2, TRIP BLANK2, MW-9, MW-10, MW-11, FIELD BLANK3, TRIP BLANK3, Trip Blank5, and Dup01 (L1100041), and results for bromomethane in MW-1, MW-2, MW-3, MW-4, MW-5, ERT-MW-12/S, DUP-01, FB-1, TB-1, MW-9, MW-10, MW-11, FIELD BLANK3, and TRIP BLANK3 were qualified as estimated (UJ).
- Based on unacceptable percent difference (%D) values in the associated calibration standards, results for acrylonitrile, methyl tert butyl ether, vinyl acetate, bromoform, and 1,2-dibromo-3-chloropropane in ERT-MW12D, ERT-MW13D, ERT-MW14D, FIELD BLANK2, TRIP BLANK2, results for propylene in IA-1, IA-2, IA-3, IA-4, IA-5, IA-6, IA-7, IA-8, DUP-02, results for chloromethane, 2,2-dichloropropane, carbon tetrachloride, 1,2-dibromo-3-chloropropane, and bromoform in MW-9, MW-10, MW-11, FIELD BLANK3, TRIP BLANK3, results for trichlorofluoromethane, and acrylonitrile in ERT-MW-14-S, ERT-MW-14-D, ERT-MW-13-D, ERT-MW-13-S, MW-9, MW-10, FIELD BLANK4, TRIP BLANK4, MW-5, MW-3, MW-AR-2, MW-7, MW-11, MW-1, MW-2, FIELD BLANK5, results for methyl tert butyl ether, trans1,3-dichloropropane, 2-hexanone, 1,2,3-trichloropropane, naphthalene, and 1,2,3-trichlorobenzene in Trip Blank5 and Dup01 (L1100041), and results for ethyl ether in all samples in SDG No. L10100041 were qualified as estimated (UJ).
- Based on unacceptable percent difference (%D) values in the associated calibration standards, results for carbon disulfide all air samples in SDG No. L1020552 were qualified as estimated (UJ, J).
- Based on low recovery in the MSD analysis, the result for trichloroethene in sample MW-2 was qualified as estimated (J).
- Results for acetone in samples IA-3, IA-6, IA-7 and IA-8 could not be determined due to non-target compounds interfering with the identification and quantification; therefore, acetone in these samples in SDG No. L1020552 were rejected (R).
- Results for acetone in all air samples except North SVE and South SVE in SDG No L1010109 were qualified as estimated (J) due to an interfering non-target compound.
- Based on the low recovery in the LCS, results for tetrahydrofuran in all air samples in SDG No. L1020552 were qualified as estimated (UJ).
- The laboratory appropriately applied "J" qualifiers to the sample Form I's when the concentration of an analyte was less than the RL but greater than the MDL. The validator did not remove these qualifiers.

5.0 CONCLUSIONS & RECOMMENDATIONS

PWGC has prepared this Annual Site Management Report in accordance with Section 12.2 of the approved RAWP for the site. Based on the information presented above, PWGC offers the following conclusions:

- Engineering controls at the site consist of two SVE systems (North SVE system and South SVE system).
- Draft institutional controls have been submitted to USEPA for review.
- Engineering Controls (i.e., North and South SVE systems) at the site have been operating as designed and effectively removing VOCs from the subsurface of the site.
- Existing engineering controls at the site continue to be effective. The North and South SVE systems did not experience any significant down time during the period covered by this report. As of December 31, 2010, both the North and South SVE systems appear to be functioning as designed.
- PWGC certifies (see Site Management Certification, page i) that existing engineering controls at the site are in place, and performing as designed. The ability of existing engineering controls to protect the public health and environment has not been significantly impacted, and the operation and maintenance plan for existing engineering controls was implemented as detailed.
- Periodic site inspections were performed in accordance with Section 8.3 of the approved RAWP. Periodic operation and maintenance inspections are detailed in Section 3.1.1; inspection forms are included as **Appendix A**.
- Performance of treatment systems at the site is summarized in Section 3.1.3. Based on calculated mass removal rates:
    - The North SVE system removed approximately 0.24 pounds of total VOCs from the subsurface of the site during 2010 and a total of approximately 12.96 pounds of total VOCs since system start up in 2005.
    - The South SVE system removed a total of approximately 0.31 pounds of total VOCs since PWGC took over control of the system in December 2009.
- Data for indoor air samples collected during 2010 are summarized in **Table 3** and **Table 4**. Sample locations are illustrated in **Figure 2**. Ambient air samples were collected from within the building in June, and December 2010. During each sampling event, eight indoor air samples were collected from throughout the building as specified in the RAWP. During the June 2010 sampling event, TCE concentrations in indoor air ranged from 0.231 (IA-1) µg/m3 to 2.09 µg/m3 (IA-8). During the December 2010 sampling event, TCE concentrations in indoor air ranged from non-detect 0.231 (multiple samples) µg/m3 to 1.27 µg/m3 (IA-7). During both sampling events, the highest TCE concentrations detected were in the four samples collected from within the southeastern portion of the building (IA-3, IA-6, IA-7, IA-8).
- Data for groundwater samples collected during 2010 are summarized in **Table 5** and **Table 6**. Sample locations are illustrated in **Figure 3**. Groundwater samples were collected in June and December 2010. During the June 2010 sampling event, TCE was detected at concentrations exceeding its NYSDEC AWQS of 5 ppb in samples collected from monitoring wells MW-9, and ERT-

MW-14S. During the December 2010 sampling event, TCE was detected at concentrations exceeding its NYSDEC AWQS of 5 ppb in the sample collected from monitoring well ERT-MW-13S.

- Laboratory analytical reports are included as **Appendix B**.
- Independent data validation was performed by Stone Environmental, Inc. of Montpelier, Vermont. Data validation was performed on 100% of the sample data. To the extent possible, Stone's validation was performed in conformance with Tier III guidelines as defined by EPA Region I, "Region I EPA-NE Data Validation Functional Guidelines for Evaluating Environmental Analyses", dated March 1996. The data were evaluated in accordance with EPA Region II's Standard Operating Procedures (SOPs) from the EPA Hazardous Waste Support Branch: SOP#HW-24 "SOP for the Validation of Organic Data Acquired Using SW-846 Method 8260" (Rev. 2, December 1996) and SOP#HW31 "Validating Air Samples Volatile Organic Analysis of Ambient Air In Canister By Method TO-15. Based on the data validation report, results for the VOCs were determined to be valid as reported with the minor exceptions, as detailed in Section 4.5, above.

Based on the conclusions detailed above, PWGC recommends that implementation of the approved RAWP, be continued with the following modifications:

- Due to low concentrations of PCE/TCE detected in groundwater samples as well as the decreasing concentration trends observed over the past several years, routine groundwater sampling should be reduced to an annual frequency.

6.0 REFERENCES

Administrative Order on Consent for Removal Action, United States Environmental Protection Agency, Region 2, 2004, Index Number CERCLA-02-2004-2005

Administrative Order on Consent for Remedial Action, United States Environmental Protection Agency, Region 2, 2009, Index Number CERCLA-02-2009-2015

Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air - Second Edition, United States Environmental Protection Agency, Office of Research and Development, January 1999

Final Remedial Investigation Report, Former Computer Circuits Superfund Site, P.W. Grosser Consulting, Inc., February 2007

Guidance for Evaluating Soil Vapor Intrusion in the State of New York, Final, New York State Department of Health, October 2006

Guidelines for the Control of Toxic Ambient Air Contaminants, New York State Department of Environmental Conservation, November 1997, New York State DAR-1

Interim Remedial Measure, Former Computer Circuits Superfund Site, P.W. Grosser Consulting, Inc., July 2005

Remedial Action Work Plan, Former Computer Circuits Superfund Site, P.W. Grosser Consulting, Inc., May 2009

Summa Canister Sampling, United States Environmental Protection Agency, Environmental Response Team, July 1995

TABLES

Table 1

SVE System Performance Sampling Analytical Data Summary
Former Computer Circuits Site

LOCATION	NYSDOH	NORTH SVE		SOUTH SVE		NORTH SVE		SOUTH SVE	
SAMPLING DATE	AGV[1]	6/30/2010		6/30/2010		12/22/2010		12/22/2010	
LAB SAMPLE ID		L1010109-01		L1010109-02		L1020552-10		L1020552-09	
1,1-Dichloroethene	NS	1		0.792	U	0.792	U	0.792	U
cis-1,2-Dichloroethene	NS	11.8		0.792	U	0.792	U	0.792	U
Tetrachloroethene	100	33.4		1.36	U	1.36	U	1.36	U
trans-1,2-Dichloroethene	NS	2.29		0.792	U	0.792	U	0.792	U
Trichloroethene	5	235		1.07	U	1.02		3.94	
Vinyl chloride	NS	0.511	U	0.511	U	0.511	U	0.511	U

Notes:
All concentrations are µg/m³
1 - Air Guideline Value (AGV), NYSDOH Soil Vapor Intrusion Guidance (applies to indoor air only)
U - Compound not detected abovethe laboratory Method Detection Limit

Table 2

Mass Removal Calculations
Former Computer Circuits Site

North SVE System					
Sample Date	Trichloroethene (ug/m3)	Total VOCs (ug/m3)	Average SVE Flow Rate (cfm)	Average VOC Removal Rate (lbs/hr)	Total VOCs Removed (lbs)
12/20/2005	690	1,006	110	NA	NA
3/21/2006	0	23	110	2.115E-04	0.48
6/20/2006	0	0	110	4.728E-06	0.01
1/5/2007	352	758	100	1.417E-04	0.30
4/20/2007	550	1,310	70	2.705E-04	0.57
6/26/2007	948	3,657	70	6.498E-04	1.38
10/9/2007	2,890	5,076	70	1.142E-03	2.42
12/20/2007	698	2,344	70	9.707E-04	2.05
2/25/2008	1,030	2,442	70	6.261E-04	1.33
6/30/2008	1,530	2,551	70	6.532E-04	1.38
9/26/2008	1,100	1,421	70	5.196E-04	1.10
12/18/2008	331	478	70	2.484E-04	0.53
3/11/2009	470	717	60	1.340E-04	0.28
6/23/2009	439	686	60	1.573E-04	0.33
9/9/2009	524	767	60	1.629E-04	0.34
12/29/2009	106	188	60	1.071E-04	0.23
6/30/2010	235	393	60	6.515E-05	0.14
12/22/2010	1	10	60	4.521E-05	0.10
Total Mass Removed Since 12/20/2005 (lbs.)					12.96

South SVE System					
Sample Date	Trichloroethene (ug/m3)	Total VOCs (ug/m3)	Average SVE Flow Rate* (cfm)	Average VOC Removal Rate (lbs/hr)	Total VOCs Removed (lbs)
12/29/2009	79	313	175	NA	NA
6/30/2010	0	29	175	1.118E-04	0.25
12/22/2010	4	51	175	2.628E-05	0.06
Total Mass Removed Since 12/29/2009 (lbs.)					0.31

*Flow rate is based on vacuum gauge reading and manufacturer's Blower Performance Curve for Ametek Rotron EN656 M5XL

Table 3

Ambient Air Sample Analytical Data Summary (June 2010)
Former Computer Circuits Site

LOCATION	NYSDOH	IA-1		IA-2		IA-3		IA-4	
SAMPLING DATE	AGV[1]	6/24/2010		6/24/2010		6/24/2010		6/24/2010	
LAB SAMPLE ID		L1009667-01		L1009667-02		L1009667-03		L1009667-04	
1,1-Dichloroethene	NS	0.792	U	0.792	U	0.792	U	0.792	U
cis-1,2-Dichloroethene	NS	0.792	U	0.792	U	0.792	U	0.792	U
Tetrachloroethene	100	1.36	U	1.36	U	1.36	U	2.18	
trans-1,2-Dichloroethene	NS	0.792	U	0.792	U	0.792	U	0.792	U
Trichloroethene	0.36*	0.231		0.209		1.97		0.489	
Vinyl chloride	NS	0.511	U	0.511	U	0.511	U	0.511	U

LOCATION	NYSDOH	IA-5		IA-6		IA-7		IA-8	
SAMPLING DATE	AGV[1]	6/24/2010		6/24/2010		6/24/2010		6/24/2010	
LAB SAMPLE ID		L1009667-05		L1009667-06		L1009667-07		L1009667-08	
1,1-Dichloroethene	NS	0.792	U	0.792	U	0.792	U	0.792	U
cis-1,2-Dichloroethene	NS	0.792	U	0.792	U	0.792	U	0.792	U
Tetrachloroethene	100	1.36	U	1.36	U	1.36	U	1.36	U
trans-1,2-Dichloroethene	NS	0.792	U	0.792	U	0.792	U	0.792	U
Trichloroethene	0.36*	0.338		1.89		1.71		2.09	
Vinyl chloride	NS	0.511	U	0.511	U	0.511	U	0.511	U

Notes:
All concentrations are µg/m³

1 - Air Guideline Value (AGV), NYSDOH Soil Vapor Intrusion Guidance (applies to indoor air only)

* Site specifiec target concentration for TCE in indoor air as specified in the Record of Decision for the site

U - Compound not detected abovethe laboratory Method Detection Limit

Table 4

Ambient Air Sample Analytical Data Summary (December 2010)
Former Computer Circuits Site

LOCATION	NYSDOH	IA-1		IA-2		IA-3		IA-4	
SAMPLING DATE	AGV[1]	12/22/2010		12/22/2010		12/22/2010		12/22/2010	
LAB SAMPLE ID		L1020552-01		L1020552-02		L1020552-03		L1020552-04	
1,1-Dichloroethene	NS	0.792	U	0.792	U	0.792	U	0.792	U
cis-1,2-Dichloroethene	NS	0.792	U	0.792	U	0.792	U	0.792	U
Tetrachloroethene	100	1.36	U	1.36	U	1.36	U	1.36	U
trans-1,2-Dichloroethene	NS	0.792	U	0.792	U	0.792	U	0.792	U
Trichloroethene	0.36*	0.107	U	0.107	U	1.16		0.107	U
Vinyl chloride	NS	0.511	U	0.511	U	0.511	U	0.511	U

LOCATION	NYSDOH	IA-5		IA-6		IA-7		IA-8	
SAMPLING DATE	AGV[1]	12/22/2010		12/22/2010		12/22/2010		12/22/2010	
LAB SAMPLE ID		L1020552-05		L1020552-06		L1020552-07		L1020552-08	
1,1-Dichloroethene	NS	0.792	U	0.792	U	0.792	U	0.792	U
cis-1,2-Dichloroethene	NS	0.792	U	0.792	U	0.792	U	0.792	U
Tetrachloroethene	100	1.36	U	1.36	U	1.36	U	1.36	U
trans-1,2-Dichloroethene	NS	0.792	U	0.792	U	0.792	U	0.792	U
Trichloroethene	0.36*	0.118		1.2		1.21		1.17	
Vinyl chloride	NS	0.511	U	0.511	U	0.511	U	0.511	U

Notes:
All concentrations are µg/m³

1 - Air Guideline Value (AGV), NYSDOH Soil Vapor Intrusion Guidance (applies to indoor air only)

* Site specifiec target concentration for TCE in indoor air as specified in the Record of Decision for the site

U - Compound not detected abovethe laboratory Method Detection Limit

Table 5

Groundwater Sample Analytical Data Summary (June 2010)
Former Computer Circuits Site

LOCATION	NYSDEC	MW-1		MW-2		MW-3		MW-4		MW-5		MW-7		MW-9		MW-10	
SAMPLING DATE	AWQS'	6/24/2010		6/24/2010		6/24/2010		6/24/2010		6/24/2010		6/25/2010		7/12/2010		7/12/2010	
LAB SAMPLE ID		L1009637-01		L1009637-02		L1009637-03		L1009637-04		L1009637-05		L1009636-02		L1010528-01		L1010528-02	
1,1-Dichloroethene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
cis-1,2-Dichloroethene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Tetrachloroethene	5	1.4		1		1.2		6.8		0.5	U	0.5	U	4.3		0.5	U
trans-1,2-Dichloroethene	5	0.75	U	0.75	U	0.75	U	0.75	U	0.75	U	0.75	U	0.75	U	0.75	U
Trichloroethene	5	3.3		1.8		0.5	U	1.4		0.5	U	0.5	U	5.4		0.5	U
Vinyl chloride	2	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U

LOCATION	NYSDEC	MW-11		MW-AR2		ERT-MW-12S		ERT-MW12D		ERT-MW-13S		ERT-MW13D		ERT-MW-14S		ERT-MW14D	
SAMPLING DATE	AWQS'	7/12/2010		6/25/2010		6/24/2010		7/6/2010		6/25/2010		7/6/2010		6/25/2010		7/6/2010	
LAB SAMPLE ID		L1010528-03		L1009636-01		L1009637-06		L1010196-01		L1009636-04		L1010196-02		L1009636-03		L1010196-03	
1,1-Dichloroethene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
cis-1,2-Dichloroethene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.86		0.5	U	0.5	U	0.5	U
Tetrachloroethene	5	5.3		0.5	U	0.5	U	0.5	U	2.1		3.9		3.1		0.5	U
trans-1,2-Dichloroethene	5	0.75	U	0.75	U	0.75	U	0.75	U	0.75	U	0.75	U	0.75	U	0.75	U
Trichloroethene	5	0.5	U	0.5	U	0.5	U	0.5	U	4.9		0.5	U	6.4		0.5	U
Vinyl chloride	2	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U

Notes:

All concentrations are µg/L (ppb)

1 - Ambient Water Quality Standard (AWQS), NYSDEC TOGS 1.1.1

U - Compound not detected abovethe laboratory Method Detection Limit

Table 6

Groundwater Sample Analytical Data Summary (December 2010)
Former Computer Circuits Site

LOCATION	NYSDEC	MW-1		MW-2		MW-3		MW-5		MW-7		MW-9		MW-10	
SAMPLING DATE	AWQS'	12/30/2010		12/30/2010		12/30/2010		12/30/2010		12/30/2010		12/29/2010		12/29/2010	
LAB SAMPLE ID		L1100041-14		L1100041-15		L1100041-10		L1100041-09		L1100041-12		L1100041-05		L1100041-06	
1,1-Dichloroethene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
cis-1,2-Dichloroethene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.73		0.5	U
Tetrachloroethene	5	0.5	U	4.1		0.5	U	0.5	U	0.5	U	1.7		0.92	
trans-1,2-Dichloroethene	5	0.75	U	0.75	U	0.75	U	0.75	U	0.75	U	0.75	U	0.75	U
Trichloroethene	5	0.5	U	0.83		0.5	U	0.5	U	0.5	U	4.1		0.85	
Vinyl chloride	2	1	U	1	U	1	U	1	U	1	U	1	U	1	U

LOCATION	NYSDEC	MW-11		MW-AR-2		ERT-MW-13-D		ERT-MW-13-S		ERT-MW-14-D		ERT-MW-14-S	
SAMPLING DATE	AWQS'	12/30/2010		12/30/2010		12/29/2010		12/29/2010		12/29/2010		12/29/2010	
LAB SAMPLE ID		L1100041-13		L1100041-11		L1100041-03		L1100041-04		L1100041-02		L1100041-01	
1,1-Dichloroethene	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
cis-1,2-Dichloroethene	5	0.76		0.5	U	0.5	U	0.78		0.5	U	0.5	U
Tetrachloroethene	5	9.4		0.5	U	1.7		2.3		0.5	U	1.6	
trans-1,2-Dichloroethene	5	0.75	U	0.75	U	0.75	U	0.75	U	0.75	U	0.75	U
Trichloroethene	5	0.5	U	0.5	U	0.5	U	5.3		0.5	U	3.4	
Vinyl chloride	2	1	U	1	U	1	U	1	U	1	U	1	U

Notes:

All concentrations are µg/L (ppb)

1 - Ambient Water Quality Standard (AWQS), NYSDEC TOGS 1.1.1

U - Compound not detected abovethe laboratory Method Detection Limit

Table 7

Historical TCE Concentrations in Groundwater
Former Computer Circuits Site

Sampling Date	MW - 1	MW - 2	MW - 3	MW - 4	MW - 5	MW - 6	MW - 7	MW - 8	MW - 9	MW - 10	MW - 11	AR - 2	MW-12S	MW-12D	MW-13S	MW-13D	MW-14S	MW-14D
April 2002	**39**	**200**	**17**	**38**	**31**	**67**	1 J	**51**	**53**	**37**	5 J	10 U	NS	NS	NS	NS	NS	NS
July 2002	**46**	**280**	**14**	**23**	**100**	**96**	10 U	**42**	**56**	**170**	3 J	10 U	NS	NS	NS	NS	NS	NS
December 2006	**15**	**28**	10 U	3 J	5 U	4 J	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
June 2007	NS	NS	NS	NS	NS	NS	5 U	**14**	**17**	**8.3**	5 U	NS	NS	NS	NS	NS	NS	NS
June 2008	**9.29**	1.32 J	5 U	5 U	NS	5 U	5 U	**5.06**	**11.3**	2.98 J	5 U	5 U	**9.82**	5 U	**8.26**	5 U	**10.8**	5 U
June 2010	3.3	1.8	0.5 U	1.4	0.5 U	NS	0.5 U	NS	**5.4**	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	4.9	0.5 U	**6.4**	0.5 U
December 2010	0.5 U	0.83	0.5 U	NS	0.5 U	NS	0.5 U	NS	4.1	0.85	0.5 U	0.5 U	NS	NS	0.5 U	**5.3**	0.5 U	3.4

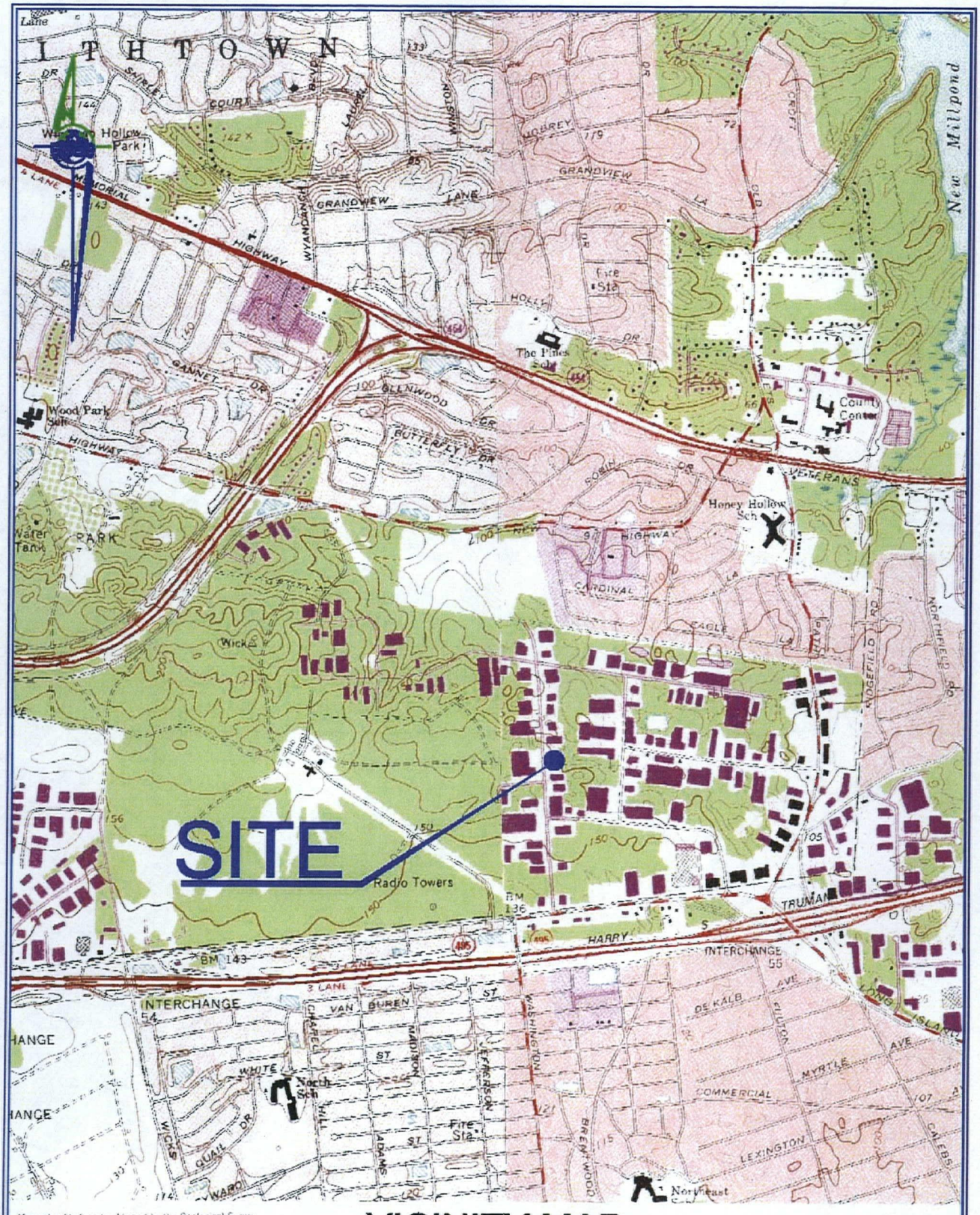
Notes:

All concentrations are µg/L (ppb)

U - Compound not detected abovethe laboratory Method Detection Limit

J - Estimated value

FIGURES



Mapped, edited, and published by the Geological Survey
Revised in cooperation with New York
Department of Transportation
Control by USGS, USC&GS, and New Jersey Geodetic Survey

J:\Projects A-D\CBA0901\CAD\Vicinity Map.dwg

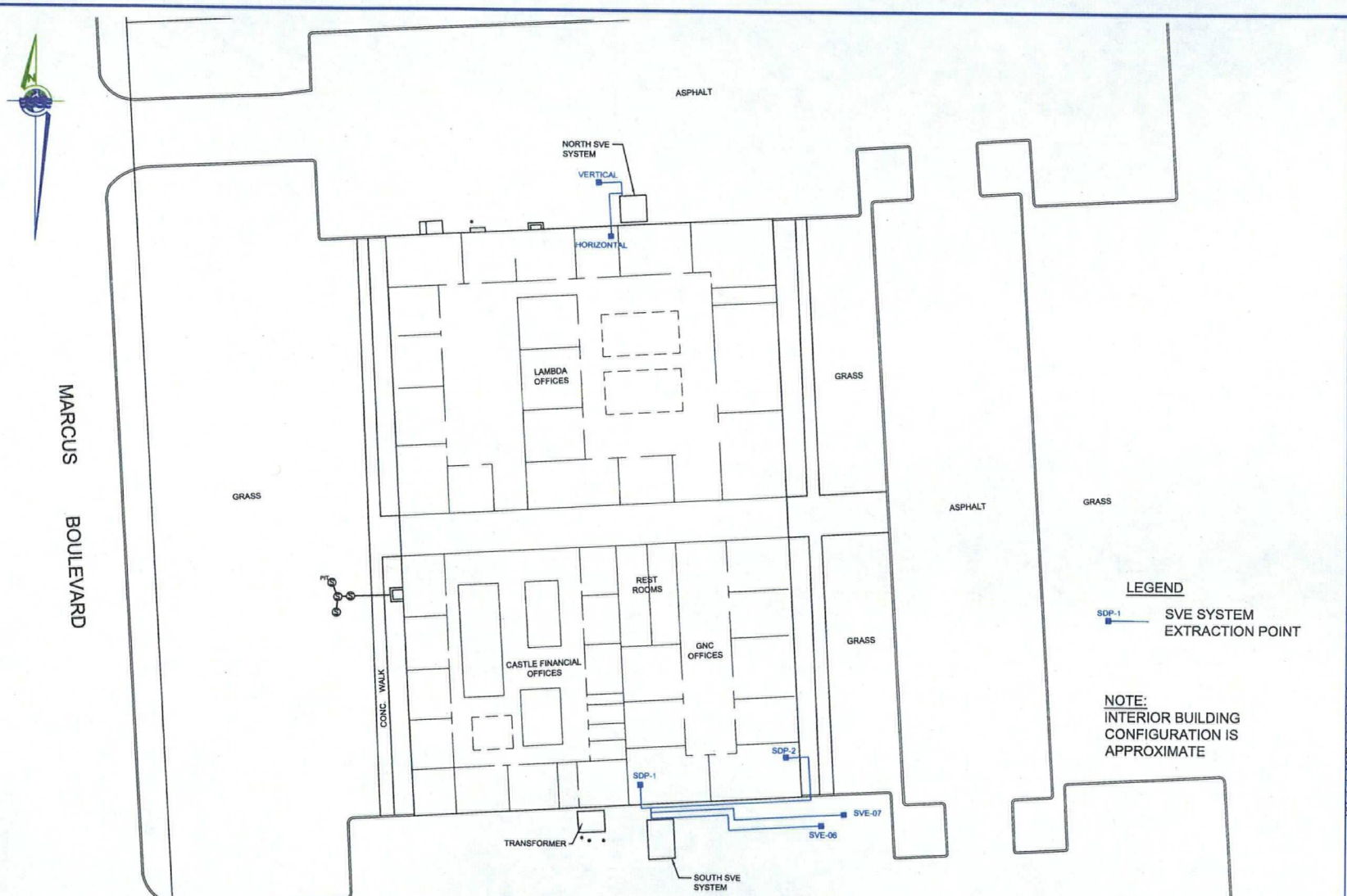
VICINITY MAP

SCALE: 1:2400

PWGC
Strategic Environmental & Engineering Solutions

145 MARCUS BOULEVARD
HAUPPAUGE, NEW YORK

Project: CBA0901	Figure No: 1
Designed by: TM	
Approved by: PWGC	
Drawn by: LLG	Date: 6/8/09



J:\Projects A-D\CBA\0901\CAD\Site plan w svve system 5-29-09.dwg (11x17H) May 29,2009-10:42am By: guzman

PWGC
Strategic Environmental & Engineering Solutions
630 JOHNSON AVE. - SUITE 7
BOHEMIA - NY - 11716-2618
PH: (631)589-6353 - FX: (631)589-8705
E-MAIL: INFO@PWGROSSER.COM

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DRAWINGS PREPARED FOR

REVISION	DATE	INITIAL	COMMENTS

DRAWING INFORMATION

PROJECT:	CBA0901	APPROVED BY:	PWG
DESIGNED BY:	TM	DATE:	5/13/09
DRAWN BY:	LLG	SCALE:	AS SHOWN

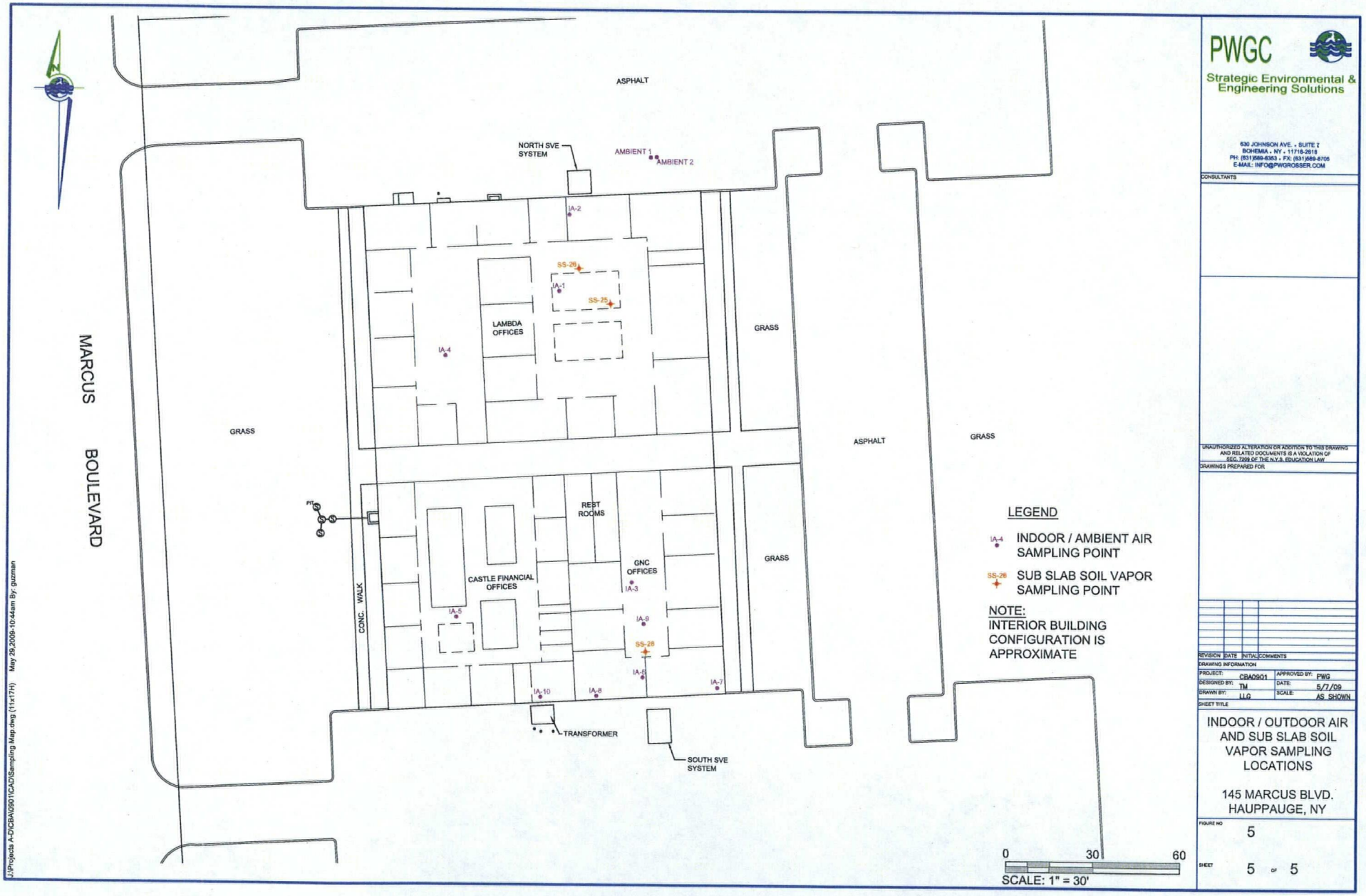
SHEET TITLE

SITE PLAN W/ SVE SYSTEM DETAILS

145 MARCUS BLVD.
HAUPPAUGE, NY

FIGURE NO 4

SHEET 4 OF 5



J:\Projects A-D\CBA\0901\CAD\Sampling Map.dwg (11x17H) May 29,2009-10:44am By: guzman

PWGC
Strategic Environmental & Engineering Solutions
630 JOHNSON AVE. - SUITE 7
BOHEMIA, NY - 11716-2618
PH: (631)589-6353 - FX: (631)589-6706
E-MAIL: INFO@PWGROSSER.COM

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REVISION	DATE	INITIAL	COMMENTS

DRAWING INFORMATION

PROJECT:	CBA0901	APPROVED BY:	PWG
DESIGNED BY:	TM	DATE:	5/7/09
DRAWN BY:	LLG	SCALE:	AS SHOWN

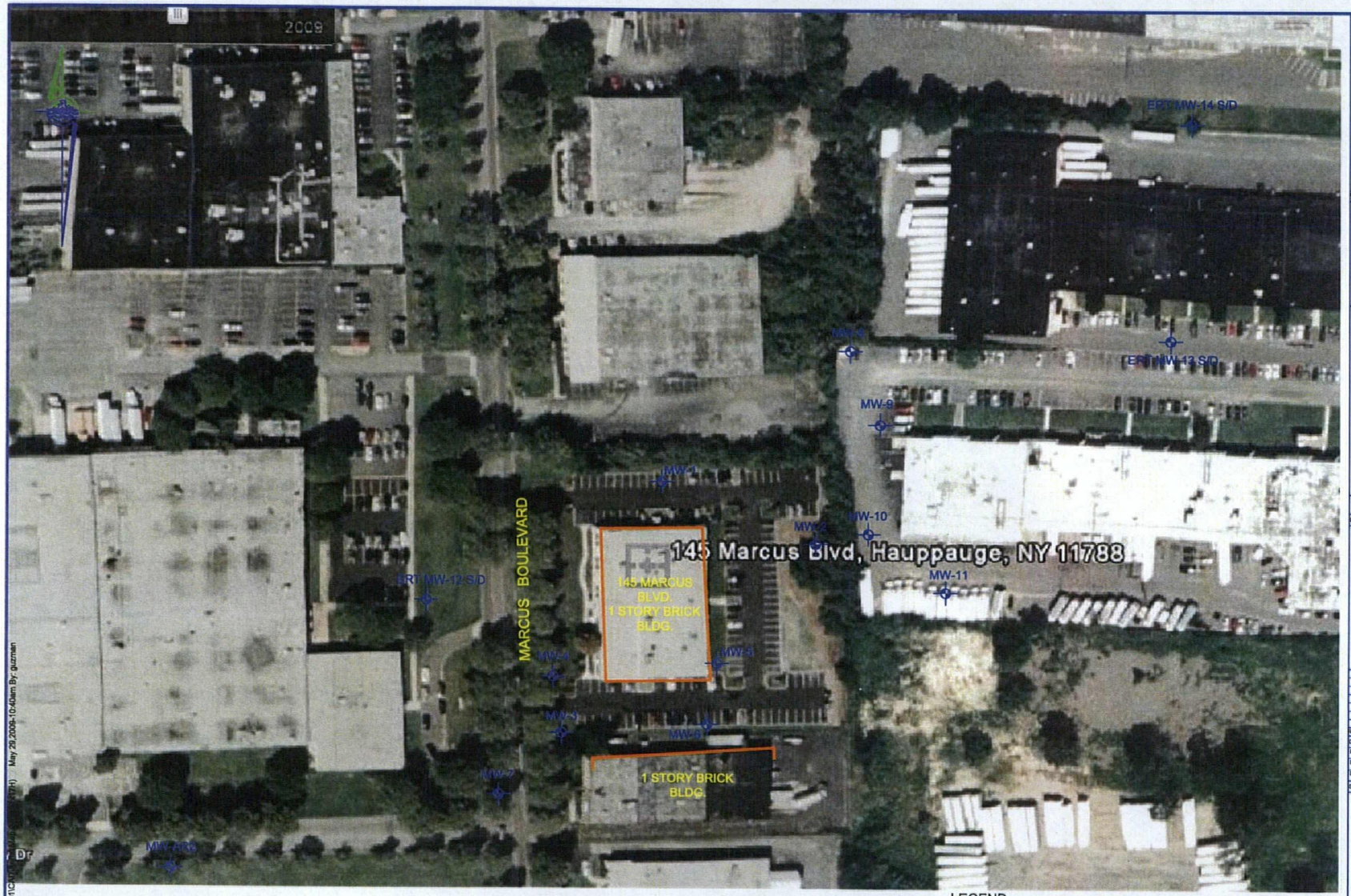
SHEET TITLE

INDOOR / OUTDOOR AIR AND SUB SLAB SOIL VAPOR SAMPLING LOCATIONS

145 MARCUS BLVD.
HAUPPAUGE, NY

FIGURE NO 5

SHEET 5 OF 5



BASEMAP PROVIDED BY:
U.S. EPA ENVIRONMENTAL RESPONSE TEAM
AERIAL PROVIDED BY:

0 100 200
SCALE: 1" = 100'

WELL LOCATION MAP

SCALE: 1" = 100'

LEGEND

ERT MW-13 S/D — 2" GROUNDWATER MONITORING WELL COUPLETS: SHALLOW AND DEEP (ERT/ REAC)

MW-9 — EXISTING GROUNDWATER MONITORING WELL

PWGC
Strategic Environmental & Engineering Solutions
630 JOHNSON AVE. - SUITE 7
BOHEMIA - NY - 11716-2618
PH: (631)589-6353 - FX: (631)589-8705
E-MAIL: INFO@PWGROSSER.COM

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DRAWINGS PREPARED FOR

REVISION	DATE	INITIAL	COMMENTS

DRAWING INFORMATION

PROJECT:	CBA0901	APPROVED BY:	PWG
DESIGNED BY:	TM	DATE:	5/7/09
DRAWN BY:	LLG	SCALE:	AS SHOWN

SHEET TITLE

MONITORING WELL LOCATIONS

COMPUTER CIRCUITS SUPERFUND SITE
HAUPPAUGE, NY

FIGURE NO 3

SHEET 3 OF 5

J:\Projects A-D\CBA\0901\CAD\[illegible] May 29,2009-10:40am By: guzman

APPENDIX A
SVE SYSTEM MONITORING FORMS

Former Computer Circuit Site

SVE System Monitoring Form

Date/Time:	1/25/2010	13:00
Technician	TM	

NORTH SVE SYSTEM

System Parameters

Influent Flow Meter	60	SCFM
Influent Vacuum	-	in H_2O
Blower Vacuum	-30	in H_2O
Pre-GAC Pressure	0	PSI
Mid-GAC Pressure	0	PSI
Post-GAC Pressure	0	PSI
Condensate Level	0	inches
Condensate Drained	0	gallons
Bleed Valve Position		

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0	No	
Post-Gac	0	No	

SOUTH SVE SYSTEM

System Parameters

Temperature	-	°F
Blower Vacuum	-20	in H_2O
Pre-GAC Pressure	0	PSI
Condensate Level		inches
Condensate Drained	5	gallons

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

North system vertical extraction well closed.

Former Computer Circuit Site

SVE System Monitoring Form

Date/Time:	2/26/2010	13:15
Technician	TM	

NORTH SVE SYSTEM

System Parameters

Influent Flow Meter	60	SCFM
Influent Vacuum	-	in H_2O
Blower Vacuum	-32	in H_2O
Pre-GAC Pressure	0	PSI
Mid-GAC Pressure	0	PSI
Post-GAC Pressure	0	PSI
Condensate Level	0	inches
Condensate Drained	0	gallons
Bleed Valve Position		

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0	No	
Post-Gac	0	No	

SOUTH SVE SYSTEM

System Parameters

Temperature	65	°F
Blower Vacuum	-18	in H_2O
Pre-GAC Pressure	0	PSI
Condensate Level		inches
Condensate Drained	5	gallons

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

North system vertical extraction well closed.

Former Computer Circuit Site

SVE System Monitoring Form

Date/Time:	3/17/2010	15:40
Technician	TM	

NORTH SVE SYSTEM

System Parameters

Influent Flow Meter	60	SCFM
Influent Vacuum	-	in H_2O
Blower Vacuum	-32	in H_2O
Pre-GAC Pressure	0	PSI
Mid-GAC Pressure	0	PSI
Post-GAC Pressure	0	PSI
Condensate Level	0	inches
Condensate Drained	0	gallons
Bleed Valve Position		

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0	No	
Post-Gac	0	No	

SOUTH SVE SYSTEM

System Parameters

Temperature	90	°F
Blower Vacuum	-20	in H_2O
Pre-GAC Pressure	0	PSI
Condensate Level		inches
Condensate Drained	5	gallons

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

North system vertical extraction well closed.

Former Computer Circuit Site

SVE System Monitoring Form

Date/Time:	5/21/2010	10:00
Technician	RM	

NORTH SVE SYSTEM

System Parameters

Influent Flow Meter	60	SCFM
Influent Vacuum	-	in H_2O
Blower Vacuum	-32	in H_2O
Pre-GAC Pressure	0	PSI
Mid-GAC Pressure	0	PSI
Post-GAC Pressure	0	PSI
Condensate Level	0	inches
Condensate Drained	0	gallons
Bleed Valve Position		

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0	No	
Post-Gac	0	No	

SOUTH SVE SYSTEM

System Parameters

Temperature	-	°F
Blower Vacuum	-19	in H_2O
Pre-GAC Pressure	0	PSI
Condensate Level		inches
Condensate Drained	4	gallons

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

North system vertical extraction well closed.

Former Computer Circuit Site

SVE System Monitoring Form

Date/Time:	6/16/2010	9:30
Technician	RM	

NORTH SVE SYSTEM

System Parameters

Influent Flow Meter	60	SCFM
Influent Vacuum	-	in H_2O
Blower Vacuum	-30	in H_2O
Pre-GAC Pressure	0	PSI
Mid-GAC Pressure	0	PSI
Post-GAC Pressure	0	PSI
Condensate Level	0	inches
Condensate Drained	0	gallons
Bleed Valve Position		

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0	No	
Post-Gac	0	No	

SOUTH SVE SYSTEM

System Parameters

Temperature	-	°F
Blower Vacuum	-20	in H_2O
Pre-GAC Pressure	0	PSI
Condensate Level		inches
Condensate Drained	4	gallons

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

North system vertical extraction well closed.

Former Computer Circuit Site

SVE System Monitoring Form

Date/Time:	7/21/2010	9:30
Technician	RM	

NORTH SVE SYSTEM

System Parameters

Influent Flow Meter	65	SCFM
Influent Vacuum	-	in H_2O
Blower Vacuum	-32	in H_2O
Pre-GAC Pressure	0	PSI
Mid-GAC Pressure	0	PSI
Post-GAC Pressure	0	PSI
Condensate Level	0	inches
Condensate Drained	0	gallons
Bleed Valve Position		

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0	No	
Post-Gac	0	No	

SOUTH SVE SYSTEM

System Parameters

Temperature	-	°F
Blower Vacuum	-17	in H_2O
Pre-GAC Pressure	0	PSI
Condensate Level		inches
Condensate Drained	6	gallons

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

North system vertical extraction well closed.

Former Computer Circuit Site

SVE System Monitoring Form

Date/Time:	8/18/2010	12:30
Technician	RM	

NORTH SVE SYSTEM

System Parameters

Influent Flow Meter	65	SCFM
Influent Vacuum	-	in H_2O
Blower Vacuum	-31	in H_2O
Pre-GAC Pressure	0	PSI
Mid-GAC Pressure	0	PSI
Post-GAC Pressure	0	PSI
Condensate Level	0	inches
Condensate Drained	0	gallons
Bleed Valve Position		

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0	No	
Post-Gac	0	No	

SOUTH SVE SYSTEM

System Parameters

Temperature	-	°F
Blower Vacuum	-17	in H_2O
Pre-GAC Pressure	0	PSI
Condensate Level		inches
Condensate Drained	5	gallons

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

North system vertical extraction well closed.

Former Computer Circuit Site

SVE System Monitoring Form

Date/Time:	9/15/2010	16:10
Technician	RM	

NORTH SVE SYSTEM

System Parameters

Influent Flow Meter	65	SCFM
Influent Vacuum	-	in H_2O
Blower Vacuum	-31	in H_2O
Pre-GAC Pressure	0	PSI
Mid-GAC Pressure	0	PSI
Post-GAC Pressure	0	PSI
Condensate Level	0	inches
Condensate Drained	0	gallons
Bleed Valve Position		

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0	No	
Post-Gac	0	No	

SOUTH SVE SYSTEM

System Parameters

Temperature	-	°F
Blower Vacuum	-17	in H_2O
Pre-GAC Pressure	0	PSI
Condensate Level		inches
Condensate Drained	4	gallons

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

North system vertical extraction well closed.

Former Computer Circuit Site

SVE System Monitoring Form

Date/Time:	10/29/2010
Technician	TM

NORTH SVE SYSTEM

System Parameters

Influent Flow Meter	65	SCFM
Influent Vacuum	-	in H_2O
Blower Vacuum	-31	in H_2O
Pre-GAC Pressure	0	PSI
Mid-GAC Pressure	0	PSI
Post-GAC Pressure	0	PSI
Condensate Level	0	inches
Condensate Drained	0	gallons
Bleed Valve Position		

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0	No	
Post-Gac	0	No	

SOUTH SVE SYSTEM

System Parameters

Temperature	-	°F
Blower Vacuum	-18	in H_2O
Pre-GAC Pressure	0	PSI
Condensate Level		inches
Condensate Drained	3	gallons

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

North system vertical extraction well closed.

Former Computer Circuit Site

SVE System Monitoring Form

Date/Time:	11/17/2011
Technician	RM

NORTH SVE SYSTEM

System Parameters

Influent Flow Meter	63	SCFM
Influent Vacuum	-	in H_2O
Blower Vacuum	-31	in H_2O
Pre-GAC Pressure	0	PSI
Mid-GAC Pressure	0	PSI
Post-GAC Pressure	0	PSI
Condensate Level	0	inches
Condensate Drained	0	gallons
Bleed Valve Position		

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0.1	No	
Post-Gac	0	No	

SOUTH SVE SYSTEM

System Parameters

Temperature	-	°F
Blower Vacuum	-21	in H_2O
Pre-GAC Pressure	0	PSI
Condensate Level		inches
Condensate Drained	5	gallons

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

North system vertical extraction well closed.

Former Computer Circuit Site

SVE System Monitoring Form

Date/Time:	12/29/2011	
Technician	TM	

NORTH SVE SYSTEM

System Parameters

Influent Flow Meter	60	SCFM
Influent Vacuum	-	in H_2O
Blower Vacuum	-31	in H_2O
Pre-GAC Pressure	0	PSI
Mid-GAC Pressure	0	PSI
Post-GAC Pressure	0	PSI
Condensate Level	0	inches
Condensate Drained	0	gallons
Bleed Valve Position		

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0	No	
Post-Gac	0	No	

SOUTH SVE SYSTEM

System Parameters

Temperature	-	°F
Blower Vacuum	-18	in H_2O
Pre-GAC Pressure	0	PSI
Condensate Level		inches
Condensate Drained	4	gallons

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

North system vertical extraction well closed.

APPENDIX B
LABORATORY ANALYTICAL REPORTS

ANALYTICAL REPORT

Lab Number:	L1009636
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	COMPUTER CIRCUITS
Project Number:	TED0001
Report Date:	07/02/10

Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (2003), NJ (MA935), RI (LAO00065), ME (MA0086), PA (Registration #68-03671), USDA (Permit #S-72578), US Army Corps of Engineers, Naval FESC.

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1009636-01	MW-AR2	145 MARCUS AVE.	06/25/10 09:18
L1009636-02	MW-7	145 MARCUS AVE.	06/25/10 10:17
L1009636-03	ERT-MW-14S	145 MARCUS AVE.	06/25/10 11:56
L1009636-04	ERT-MW-13S	145 MARCUS AVE.	06/25/10 14:00
L1009636-05	FIELD BLANK-02	145 MARCUS AVE.	06/25/10 12:22
L1009636-06	TRIP BLANK	145 MARCUS AVE.	06/25/10 00:00

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Michelle M. Morris

Title: Technical Director/Representative Date: 07/02/10

ORGANICS

VOLATILES

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009636

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID:	L1009636-01	Date Collected:	06/25/10 09:18
Client ID:	MW-AR2	Date Received:	06/25/10
Sample Location:	145 MARCUS AVE.	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/02/10 12:46		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009636

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-01 Date Collected: 06/25/10 09:18

Client ID: MW-AR2 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE. Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009636

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-01 Date Collected: 06/25/10 09:18

Client ID: MW-AR2 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE. Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	96		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-02
Client ID: MW-7
Sample Location: 145 MARCUS AVE.
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/02/10 13:21
Analyst: PD

Date Collected: 06/25/10 10:17
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009636

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-02 Date Collected: 06/25/10 10:17

Client ID: MW-7 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE. Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009636

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-02 Date Collected: 06/25/10 10:17

Client ID: MW-7 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE. Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	94		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-03
Client ID: ERT-MW-14S
Sample Location: 145 MARCUS AVE.
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/02/10 13:55
Analyst: PD

Date Collected: 06/25/10 11:56
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	3.1		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	6.4		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009636

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-03 Date Collected: 06/25/10 11:56

Client ID: ERT-MW-14S Date Received: 06/25/10

Sample Location: 145 MARCUS AVE. Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009636

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-03 Date Collected: 06/25/10 11:56

Client ID: ERT-MW-14S Date Received: 06/25/10

Sample Location: 145 MARCUS AVE. Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	97		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009636

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID:	L1009636-04	Date Collected:	06/25/10 14:00
Client ID:	ERT-MW-13S	Date Received:	06/25/10
Sample Location:	145 MARCUS AVE.	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/02/10 14:29		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	1.5		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	2.1		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	1.1		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	4.9		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009636

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-04 Date Collected: 06/25/10 14:00

Client ID: ERT-MW-13S Date Received: 06/25/10

Sample Location: 145 MARCUS AVE. Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	1.2		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	0.86		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009636

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-04 Date Collected: 06/25/10 14:00

Client ID: ERT-MW-13S Date Received: 06/25/10

Sample Location: 145 MARCUS AVE. Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	95		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009636

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID:	L1009636-05	Date Collected:	06/25/10 12:22
Client ID:	FIELD BLANK-02	Date Received:	06/25/10
Sample Location:	145 MARCUS AVE.	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/02/10 15:04		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009636

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-05 Date Collected: 06/25/10 12:22

Client ID: FIELD BLANK-02 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE. Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009636

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-05 Date Collected: 06/25/10 12:22

Client ID: FIELD BLANK-02 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE. Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	95		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009636

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID:	L1009636-06	Date Collected:	06/25/10 00:00
Client ID:	TRIP BLANK	Date Received:	06/25/10
Sample Location:	145 MARCUS AVE.	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/02/10 15:39		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009636

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-06 Date Collected: 06/25/10 00:00

Client ID: TRIP BLANK Date Received: 06/25/10

Sample Location: 145 MARCUS AVE. Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009636

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-06 Date Collected: 06/25/10 00:00

Client ID: TRIP BLANK Date Received: 06/25/10

Sample Location: 145 MARCUS AVE. Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	94		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/02/10 12:11
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG421136-3					
Methylene chloride	ND		ug/l	5.0	--
1,1-Dichloroethane	ND		ug/l	0.75	--
Chloroform	ND		ug/l	0.75	--
Carbon tetrachloride	ND		ug/l	0.50	--
1,2-Dichloropropane	ND		ug/l	1.8	--
Dibromochloromethane	ND		ug/l	0.50	--
1,1,2-Trichloroethane	ND		ug/l	0.75	--
Tetrachloroethene	ND		ug/l	0.50	--
Chlorobenzene	ND		ug/l	0.50	--
Trichlorofluoromethane	ND		ug/l	2.5	--
1,2-Dichloroethane	ND		ug/l	0.50	--
1,1,1-Trichloroethane	ND		ug/l	0.50	--
Bromodichloromethane	ND		ug/l	0.50	--
trans-1,3-Dichloropropene	ND		ug/l	0.50	--
cis-1,3-Dichloropropene	ND		ug/l	0.50	--
1,1-Dichloropropene	ND		ug/l	2.5	--
Bromoform	ND		ug/l	2.0	--
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--
Benzene	ND		ug/l	0.50	--
Toluene	ND		ug/l	0.75	--
Ethylbenzene	ND		ug/l	0.50	--
Chloromethane	ND		ug/l	2.5	--
Bromomethane	ND		ug/l	1.0	--
Vinyl chloride	ND		ug/l	1.0	--
Chloroethane	ND		ug/l	1.0	--
1,1-Dichloroethene	ND		ug/l	0.50	--
trans-1,2-Dichloroethene	ND		ug/l	0.75	--
Trichloroethene	ND		ug/l	0.50	--
1,2-Dichlorobenzene	ND		ug/l	2.5	--
1,3-Dichlorobenzene	ND		ug/l	2.5	--
1,4-Dichlorobenzene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/02/10 12:11
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG421136-3					
Methyl tert butyl ether	ND		ug/l	1.0	--
p/m-Xylene	ND		ug/l	1.0	--
o-Xylene	ND		ug/l	1.0	--
cis-1,2-Dichloroethene	ND		ug/l	0.50	--
Dibromomethane	ND		ug/l	5.0	--
1,2,3-Trichloropropane	ND		ug/l	5.0	--
Acrylonitrile	ND		ug/l	5.0	--
Styrene	ND		ug/l	1.0	--
Dichlorodifluoromethane	ND		ug/l	5.0	--
Acetone	ND		ug/l	5.0	--
Carbon disulfide	ND		ug/l	5.0	--
2-Butanone	ND		ug/l	5.0	--
Vinyl acetate	ND		ug/l	5.0	--
4-Methyl-2-pentanone	ND		ug/l	5.0	--
2-Hexanone	ND		ug/l	5.0	--
Bromochloromethane	ND		ug/l	2.5	--
2,2-Dichloropropane	ND		ug/l	2.5	--
1,2-Dibromoethane	ND		ug/l	2.0	--
1,3-Dichloropropane	ND		ug/l	2.5	--
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--
Bromobenzene	ND		ug/l	2.5	--
n-Butylbenzene	ND		ug/l	0.50	--
sec-Butylbenzene	ND		ug/l	0.50	--
tert-Butylbenzene	ND		ug/l	2.5	--
o-Chlorotoluene	ND		ug/l	2.5	--
p-Chlorotoluene	ND		ug/l	2.5	--
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--
Hexachlorobutadiene	ND		ug/l	0.60	--
Isopropylbenzene	ND		ug/l	0.50	--
p-Isopropyltoluene	ND		ug/l	0.50	--
Naphthalene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009636
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/02/10 12:11
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG421136-3					
n-Propylbenzene	ND		ug/l	0.50	--
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--
1,4-Diethylbenzene	ND		ug/l	2.0	--
4-Ethyltoluene	ND		ug/l	2.0	--
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--
Ethyl ether	ND		ug/l	2.5	--
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	95		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS

Project Number: TED0001

Lab Number: L1009636

Report Date: 07/02/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG421136-1 WG421136-2								
Chlorobenzene	99		98		75-130	1		20
Benzene	103		100		76-127	3		20
Toluene	98		98		76-125	0		20
1,1-Dichloroethene	108		101		61-145	7		20
Trichloroethene	100		101		71-120	1		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	98		98		70-130
Toluene-d8	100		101		70-130
4-Bromofluorobenzene	99		100		70-130
Dibromofluoromethane	100		99		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information **Custody Seal**

Cooler	
A	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1009636-01A	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-01B	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-01C	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-02A	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-02B	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-02C	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-03A	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-03B	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-03C	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-04A	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-04B	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-04C	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-05A	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-05B	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-06A	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-06B	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-06C	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1009636
Project Number:	TED0001	**Report Date:**	07/02/10

GLOSSARY

Acronyms

EPA · Environmental Protection Agency.

LCS · Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD · Laboratory Control Sample Duplicate: Refer to LCS.

MDL · Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS · Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD · Matrix Spike Sample Duplicate: Refer to MS.

NA · Not Applicable.

NC · Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI · Not Ignitable.

RL · Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD · Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1009636
Project Number:	TED0001	**Report Date:**	07/02/10

Data Qualifiers

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1009636
Project Number:	TED0001	**Report Date:**	07/02/10

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IIIA, 1997.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary

Last revised June 17, 2010 - Westboro Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0574. ***NELAP Accredited Solid Waste/Soil.***

Drinking Water (Inorganic Parameters: Color, pH, Turbidity, Conductivity, Alkalinity, Chloride, Free Residual Chlorine, Fluoride, Calcium Hardness, Sulfate, Nitrate, Nitrite, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Dissolved Solids, Total Organic Carbon, Total Cyanide, Perchlorate. Organic Parameters: Haloacetic Acids, Volatile Organics 524.2, Total Trihalomethanes 524.2, 1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB).)
Wastewater/Non-Potable Water (Inorganic Parameters: Color, pH, Conductivity, Acidity, Alkalinity, Chloride, Total Residual Chlorine, Fluoride, Total Hardness, Calcium Hardness, Silica, Sulfate, Sulfide, Ammonia, Kjeldahl Nitrogen, Nitrate, Nitrite, O-Phosphate, Total Phosphorus, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, Total Residue (Solids), Total Dissolved Solids, Total Suspended Solids (non-filterable), BOD, CBOD, COD, TOC, Total Cyanide, Phenolics, Foaming Agents (MBAS), Bromide, Oil and Grease. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Acid Extractables (Phenols), Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, Polynuclear Aromatic Hydrocarbons, Haloethers, Chlorinated Hydrocarbons, Volatile Organics, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH.)
Solid Waste/Soil (Inorganic Parameters: Lead in Paint, pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc, Total Cyanide, Ignitability, Phenolics, Corrosivity, TCLP Leach (1311), Reactivity. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH, Dicamba, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Volatile Organics, Acid Extractables (Phenols), 3.3'-Dichlorobenzidine, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Maine Department of Human Services Certificate/Lab ID: 2009024.
Drinking Water (Inorganic Parameters: SM9215B, 9221E, 9222B, 9222D, 9223B, EPA 180.1, 300.0, 353.2, SM2130B, 2320B, 4500Cl-D, 4500CN-C, 4500CN-E, 4500F-C, 4500H+B,4500NO3-F, EPA 200.7, EPA 200.8, 245.1. Organic Parameters: 504.1, 524.2, SM 6251B.)
Wastewater/Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664A, 350.1, 351.1, 353.2, 410.4, 420.1, Lachat 10-107-06-1-B, SM2320B, 2340B, 2510B, 2540C, 2540D, 426C, 4500Cl-D, 4500Cl-E, 4500CN-C, 4500CN-E, 4500F-B, 4500F-C, 4500H+B, 4500Norg-B, 4500Norg-C, 4500NH3-B, 4500NH3-G, 4500NH3-H, 4500NO3-F, 4500P-B.5, 4500P-E, 5210B, 5220D, 5310C, EPA 200.7, 200.8, 245.1. Organic Parameters: 608, 624.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Inorganic Parameters: (EPA 200.8 for: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl)
(EPA 200.7 for: Ba,Be,Ca,Cd,Cr,Cu,Na,Ni) 245.1, (300.0 for: Nitrate-N, Fluoride, Sulfate)
353.2 for: Nitrate-N, Nitrite-N; SM4500NO3-F, 4500F-C, 4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, 2320B, SM2540C, SM4500H-B.
Organic Parameters: (EPA 524.2 for: Trihalomethanes, Volatile Organics)
(504.1 for: 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane), 314.0, 332.
Microbiology Parameters: SM9215B; ENZ. SUB. SM9223; MF-SM9222D
Non-Potable Water
Inorganic Parameters:, (EPA 200.8 for: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn)
(EPA 200.7 for: Al,Sb,As,Be,Cd,Cr,Co,Cu,Fe,Pb,Mn,Mo,Ni,Se,Ag,Sr,Ti,Tl, V,Zn,Ca,Mg,Na,K)
245.1, SM4500H,B, EPA 120.1, SM2510B, 2540C, 2540B, 2340B, 2320B, 4500CL-E, 4500F-BC, 426C, SM4500NH3-BH, (EPA 350.1 for: Ammonia-N), LACHAT 10-107-06-1-B for Ammonia-N, SM4500NO3-F, 353.2 for Nitrate-N, SM4500NH3-B,C-Titr, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, 4500P-B,E, 5220D, EPA 410.4, SM 5210B, 5310C, 4500CL-D, EPA 1664, SM14 510AC, EPA 420, SM4500-CN-CE, SM2540D.
Organic Parameters: (EPA 624 for Volatile Halocarbons, Volatile Aromatics)
(608 for: Chlordane, Aldrin, Dieldrin, DDD, DDE, DDT, Heptachlor, Heptachlor Epoxide, PCBs-Water), EPA 625 for SVOC Acid Extractables and SVOC Base/Neutral Extractables, 600/4-81-045-PCB-Oil

New Hampshire Department of Environmental Services Certificate/Lab ID: 200307. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM6215B, 9222B, 9223B Colilert, EPA 200.7, 200.8, 245.2, 120.1, 300.0, 314.0, SM4500CN-E, 4500H+B, 4500NO3-F, 2320B, 2510B, 2540C, 4500F-C, 5310C, 2120B, EPA 331.0. Organic Parameters: 504.1, 524.2, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9222D, 9221B, 9222B, 9221E-EC, EPA 200.7, 200.8, 245.1, 245.2, SW-846 6010B, 6020, 7196A, 7470A, SM3500-CR-D, EPA 120.1, 300.0, 350.1, 351.1, 353.2, 420.1, 1664A, SW-846 9010, 9030, 9040B, SM426C, SM2310B, 2540B, 2540D, 4500H+B, 4500NH3-H, 4500NH3-E, 4500NO2-B, 4500P-E, 4500-S2-D, 5210B, 2320B, 2540C, 4500F-C, 5310C, 5540C, LACHAT 10-117-07-1-B, LACHAT 10-107-06-1-B, LACHAT 10-107-04-1-C, LACHAT 10-107-04-1-J, LACHAT 10-117-07-1-A, SM4500CL-E, LACHAT 10-204-00-1-A, LACHAT 10-107-06-2-D. Organic Parameters: SW-846 3005A, 3015A, 3510C, 5030B, 8021B, 8260B, 8270C, 8330, EPA 624, 625, 608, SW-846 8082, 8081A.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 6010B, 7196A, 7471A, 7.3.3.2, 7.3.4.2, 1010, 1030, 9010, 9012A, 9014, 9030B, 9040, 9045C, 9050C, 1311, 3005A, 3050B, 3051A. Organic Parameters: SW-846 3540C, 3545, 3580A, 5030B, 5035, 8021B, 8260B, 8270C, 8330, 8151A, 8082, 8081A.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA935. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9222B, 9221E, 9223B, 9215B, 4500NO3-F, 4500F-C, EPA 300.0, 200.7, 2540C, 2320B, 314.0, SM2120B, 2510B, 5310C, SM4500H-B, EPA 200.8, 245.2. Organic Parameters: 504.1, SM6251B, 524.2.)
Non-Potable Water (Inorganic Parameters: SM5210B, EPA 410.4, SM5220D, 4500Cl-D, EPA 300.0, SM2120B, SM4500F-BC, EPA 200.7, 351.1, LACHAT 10-107-06-2-D, EPA 353.2, SM4500NO3-F, 4500NO2-B, EPA 1664A, SM5310B, C or D, 4500-PE, EPA 420.1, SM4500P-B5+E, 2540B, 2540C, 2540D, EPA 120.1, SM2510B, SM15 426C, SM9221CE, 9222D, 9221B, 9222B, 9215B, 2310B, 2320B, 4500NH3-H, 4500-S D, EPA 350.1, SM5210B, SW-846 3015, 6020, 7470A, 5540C, 4500H-B, EPA 200.8, SM3500Cr-D, EPA 245.1, 245.2, SW-846 9040B, 3005A, EPA 6010B, 7196A, SW-846 9010B, 9030B. Organic Parameters: SW-846 8260B, 8270C, 3510C, EPA 608, 624, 625, SW-846 5030B, 8021B, 8081A, 8082, 8151A, 8330, NJ OQA-QAM-025 Rev.7.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 9040B, 3005A, 6010B, 7196A, 5030B, 9010B, 9030B, 1030, 1311, 3050B, 3051, 7471A, 9014, 9012A, 9045C, 9050A, 9065. Organic Parameters: SW-846 8021B, 8081A, 8082, 8151A, 8330, 8260B, 8270C, 1311, 1312, 3540C, 3545, 3550B, 3580A, 5035L, 5035H, NJ OQA-QAM-025 Rev.7.)

New York Department of Health Certificate/Lab ID: 11148. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9223B, 9222B, 9215B, EPA 200.8, 200.7, 245.2, SM5310C, EPA 314.0, 332.0, SM2320B, EPA 300.0, SM2120B, 4500CN-E, 4500F-C, 4500H-B, 4500NO3-F, 2540C, EPA 120.1, SM 2510B. Organic Parameters: EPA 524.2, 504.1.)
Non-Potable Water (Inorganic Parameters: SM9221E, 9222D, 9221B, 9222B, 9215B, 5210B, EPA 410.4, SM5220D, 2310B-4a, 2320B, EPA 200.7, 300.0, LACHAT 10-117-07-1A or B, SM4500Cl-E, 4500F-C, SM15 426C, EPA 350.1, LACHAT 10-107-06-1-B, SM4500NH3-H, EPA 351.1, LACHAT 10-107-06-2, EPA 353.2, LACHAT 10-107-041-C, SM4500-NO3-F, 4500-NO2-B, 4500P-E, 2540C, 2540B, 2540D, EPA 200.8, EPA 6010B, 6020, EPA 7196A, S\M3500Cr-D, EPA 245.1, 245.2, 7470A, SM2120B, SM4500-CN-E LACHAT 10-204-00-1-A, EPA 9040B, SM4500-HB, EPA 1664A, SM5310C, EPA 420.1, SM14 510C, EPA 120.1, SM2510B, SM4500S-D, SM5540C, EPA 3005A, 3015. Organic Parameters: EPA 624, 8260B, 8270C, 625, 608, 8081A, 8151A, 8330, 8082, EPA 3510C, 5030B, 9010B, 9030B.)
Solid & Hazardous Waste (Inorganic Parameters: 1010, 1030, SW-846 Ch 7 Sec 7.3, EPA 6010B, 7196A, 7471A, 9012A, 9014, 9040B, 9045C, 9065, 9050, EPA 1311, 1312, 3005A, 3050B, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8081A, 8151A, 8330, 8082, 3540C, 3545, 3546, 3580, 5030B, 5035.)

North Carolina Department of the Environment and Natural Resources Certificate/Lab ID : 666. Organic Parameters: MA-EPH, MA-VPH.

Pennsylvania Department of Environmental Protection Certificate/Lab ID : 68-03671. ***NELAP Accredited.***
Non-Potable Water (Organic Parameters: EPA 3510C, 5030B, 625, 624. 608, 8081A, 8082, 8151A, 8260B, 8270C, 8330)
Solid & Hazardous Waste (Inorganic Parameters: EPA 1010, 1030, 1311, 3050B, 3051, 6010B, EPA 7.3.3.2, EPA 7.3.4.2, 7196A, 7471A, 9010B, 9012A, 9014, 9040B, 9045C, 9050, 9065. Organic Parameters: 3540C, 3545, 3580A, 5035, 8021B, 8081A, 8082, 8151A, 8260B, 8270C, 8330)

Rhode Island Department of Health Certificate/Lab ID: LAO00065. ***NELAP Accredited via NY-DOH.***
Refer to MA-DEP Certificate for Potable and Non-Potable Water.
Refer to NY-DOH Certificate for Potable and Non-Potable Water.

Texas Commisson on Environmental Quality Certificate/Lab ID: T104704476-09-1. ***NELAP Accredited.***
Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664, 200.7, 200.8, 245.1, 245.2, 300.0, 350.1, 351.1, 353.2, 376.2, 410.4, 420.1, 6010, 6020, 7196, 7470, 9040, SM 2120B, 2310B, 2320B, 2510B, 2540B, 2540C, 2540D, 426C, 4500CL-E, 4500CN-E, 4500F-C, 4500H+B, 4500NH3-H, 4500NO2B, 4500P-E, 4500 S2¯D, 510C, 5210B, 5220D, 5310C, 5540C. Organic Parameters: EPA 608, 624, 625, 8081, 8082, 8151, 8260, 8270, 8330.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312, 9012, 9014, 9040, 9045, 9050, 9065.)

Department of Defense Certificate/Lab ID: L2217.
Drinking Water (Inorganic Parameters: SM 4500H-B. Organic Parameters: EPA 524.2, 504.1.)

Non-Potable Water (Inorganic Parameters: EPA 200.7, 200.8, 6010B, 6020, 245.1, 245.2, 7470A, 9040B, 300.0, 9251, 9038, 350.1, 353.2, 351.1, 314, 120.1, 9050A , 410.4, 9060, 1664, 420.1, LACHAT 10-107-06-1-B, SM 4500CN-E, 4500H-B, 4500CL-E, 4500F-BC, 4500SO4-E, 426C, 4500NH3-B, 4500NH3-H, 4500NO3-F, 4500NO2-B, 4500Norg-C, 4500PE, 2510B, 5540C, 5220D, 5310C, 2540B, 2540C, 2540D, 510C, 4500S2-AD, 3005A, 3015, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8330, 625, 8082, 8151A, 8081A, 3510C, 5030B, MassDEP EPH, MassDEP VPH.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 200.7, 6010B, 7471A, 9040B, 9045C, 9065, 420.1, 9012A, 6860, 1311, 1312, 3050B, 9030B, 3051, 9010B, 3540C, SM 510ABC, 4500CN-CE, 2540G, SW-846 7.3, Organic Parameters: EPA 8260B, 8270C, 8330, 8082, 8081A, 8151A, 3545, 3546, 3580, 5035, MassDEP EPH, MassDEP VPH.)

Analytes Not Accredited by NELAP
Certification is not available by NELAP for the following analytes: **EPA 8260B:** Freon-113, 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene. **EPA 8330A:** PETN, Picric Acid, Nitroglycerine, 2,6-DANT, 2,4-DANT. **EPA 8270C:** Methyl naphthalene, Dimethyl naphthalene, Total Methylnapthalenes, Total Dimethylnaphthalenes, 1,4-Diphenylhydrazine (Azobenzene). **EPA 625:** 4-Chloroaniline. **EPA 350.1** for Ammonia in a Soil matrix.

CHAIN OF CUSTODY

PAGE 1 OF 1

Date Rec'd in Lab: 6/25/10

ALPHA Job #: L1009636

ALPHA ANALYTICAL

WESTBORO, MA
TEL: 508-898-9220
FAX: 508-898-9193

MANSFIELD, MA
TEL: 508-822-9300
FAX: 508-822-3288

Client Information

Client: PW Grosser

Address: 630 Johnson Ave Ste 7
Bohemia, NY, 11716

Phone: 631-589-6353

Fax: 631-589-8705

Email: ThomasM@PWgrosser.com

☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: Computer Courts

Project Location: 145 Marcus Ave Hauppauge, NY

Project #: TE00001

Project Manager: Thomas Merla

ALPHA Quote #:

Turn-Around Time

☒ Standard ☐ RUSH (only confirmed if pre-approved!)

Date Due: 7/2/10 Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL

☒ ADEx ☐ Add'l Deliverables

Billing Information

☒ Same as Client info PO #:

Regulatory Requirements/Report Limits

State /Fed Program	Criteria

Other Project Specific Requirements/Comments/Detection Limits:

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	ANALYSIS: VOC (8260)	Sample Specific Comments	TOTAL # BOTTLES
9636-01	MW-AR2	6/25/10	0918	GW	BH/BB	X		3
-02	MW-7		1017			X		3
-03	ERT-MW-14S		11:56			X		3
-04	ERT-MW-13S		14:00			X		3
-05	Field Blank-02		12:22			X		2
-06	Trip Blank		~~12~~			X		3

SAMPLE HANDLING

Filtration
☐ Done
☐ Not needed
☐ Lab to do
Preservation
☐ Lab to do
(Please specify below)

Container Type	A											
Preservative	B											

Relinquished By:	Date/Time	Received By:	Date/Time
	6/25/10 1400		6/25/10 1400
	6/25/10 1800		6/25/10 1800
	6/25/10 1935		6/25/10 1935
	6/25/10 2215	TFLeg	6/25/10 2215

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 14-OCT-07)

ANALYTICAL REPORT

Lab Number:	L1009637
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	COMPUTER CIRCUITS
Project Number:	TED0001
Report Date:	07/02/10

Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (2003), NJ (MA935), RI (LAO00065), ME (MA0086), PA (Registration #68-03671), USDA (Permit #S-72578), US Army Corps of Engineers, Naval FESC.

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1009637-01	MW-1	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 09:03
L1009637-02	MW-2	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 11:48
L1009637-03	MW-3	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 15:39
L1009637-04	MW-4	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 14:42
L1009637-05	MW-5	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 10:53
L1009637-06	ERT-MW-12/S	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 13:35
L1009637-07	DUP-01	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 00:00
L1009637-08	FB-1	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 00:00
L1009637-09	TB-1	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 00:00

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637
Project Number: TED0001 **Report Date:** 07/02/10

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

Volatile Organics

The WG421039-1/-2 LCS/LCSD RPD, associated with L1009637-01 through -09, is above the acceptance criteria for 1,1-Dichloroethene (27%); however, the individual LCS/LCSD recoveries are within method limits.

The WG421039-5 MSD recovery, performed on L1009637-02, was below the acceptance criteria for Trichloroethene (64%); however, the associated LCS/LCSD recoveries were within criteria.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Michelle M. Morris

Title: Technical Director/Representative Date: 07/02/10

ORGANICS

VOLATILES

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID:	L1009637-01	Date Collected:	06/24/10 09:03
Client ID:	MW-1	Date Received:	06/25/10
Sample Location:	145 MARCUS AVE., HAPPAUGE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/01/10 14:27		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	1.4		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	1.1		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	3.3		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-01 Date Collected: 06/24/10 09:03

Client ID: MW-1 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-01 Date Collected: 06/24/10 09:03

Client ID: MW-1 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	110		70-130
Dibromofluoromethane	94		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID:	L1009637-02	Date Collected:	06/24/10 11:48
Client ID:	MW-2	Date Received:	06/25/10
Sample Location:	145 MARCUS AVE., HAPPAUGE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/01/10 15:00		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	1.5		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	1.0		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	2.2		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	1.8		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-02 Date Collected: 06/24/10 11:48

Client ID: MW-2 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-02 Date Collected: 06/24/10 11:48

Client ID: MW-2 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	96		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID:	L1009637-03	Date Collected:	06/24/10 15:39
Client ID:	MW-3	Date Received:	06/25/10
Sample Location:	145 MARCUS AVE., HAPPAUGE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/01/10 15:34		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	1.2		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-03 Date Collected: 06/24/10 15:39

Client ID: MW-3 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-03 Date Collected: 06/24/10 15:39

Client ID: MW-3 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	110		70-130
Dibromofluoromethane	97		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID:	L1009637-04	Date Collected:	06/24/10 14:42
Client ID:	MW-4	Date Received:	06/25/10
Sample Location:	145 MARCUS AVE., HAPPAUGE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/01/10 16:07		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	6.8		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	1.6		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	1.4		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-04 Date Collected: 06/24/10 14:42

Client ID: MW-4 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-04 Date Collected: 06/24/10 14:42

Client ID: MW-4 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	94		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID:	L1009637-05	Date Collected:	06/24/10 10:53
Client ID:	MW-5	Date Received:	06/25/10
Sample Location:	145 MARCUS AVE., HAPPAUGE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/01/10 16:40		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-05 Date Collected: 06/24/10 10:53

Client ID: MW-5 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-05 Date Collected: 06/24/10 10:53

Client ID: MW-5 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	110		70-130
Dibromofluoromethane	97		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID:	L1009637-06	Date Collected:	06/24/10 13:35
Client ID:	ERT-MW-12/S	Date Received:	06/25/10
Sample Location:	145 MARCUS AVE., HAPPAUGE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/01/10 17:13		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-06 Date Collected: 06/24/10 13:35

Client ID: ERT-MW-12/S Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-06 Date Collected: 06/24/10 13:35

Client ID: ERT-MW-12/S Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	107		70-130
4-Bromofluorobenzene	114		70-130
Dibromofluoromethane	95		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID:	L1009637-07	Date Collected:	06/24/10 00:00
Client ID:	DUP-01	Date Received:	06/25/10
Sample Location:	145 MARCUS AVE., HAPPAUGE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/01/10 17:46		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	1.3		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	3.2		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-07 Date Collected: 06/24/10 00:00

Client ID: DUP-01 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-07 Date Collected: 06/24/10 00:00

Client ID: DUP-01 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	96		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID:	L1009637-08	Date Collected:	06/24/10 00:00
Client ID:	FB-1	Date Received:	06/25/10
Sample Location:	145 MARCUS AVE., HAPPAUGE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/01/10 18:20		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-08 Date Collected: 06/24/10 00:00

Client ID: FB-1 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-08 Date Collected: 06/24/10 00:00

Client ID: FB-1 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	107		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	99		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID:	L1009637-09	Date Collected:	06/24/10 00:00
Client ID:	TB-1	Date Received:	06/25/10
Sample Location:	145 MARCUS AVE., HAPPAUGE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/01/10 18:53		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-09 Date Collected: 06/24/10 00:00

Client ID: TB-1 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009637

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-09 Date Collected: 06/24/10 00:00

Client ID: TB-1 Date Received: 06/25/10

Sample Location: 145 MARCUS AVE., HAPPAUGE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	114		70-130
Dibromofluoromethane	95		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/01/10 10:34
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-09 Batch: WG421039-3					
Methylene chloride	ND		ug/l	5.0	--
1,1-Dichloroethane	ND		ug/l	0.75	--
Chloroform	ND		ug/l	0.75	--
Carbon tetrachloride	ND		ug/l	0.50	--
1,2-Dichloropropane	ND		ug/l	1.8	--
Dibromochloromethane	ND		ug/l	0.50	--
1,1,2-Trichloroethane	ND		ug/l	0.75	--
Tetrachloroethene	ND		ug/l	0.50	--
Chlorobenzene	ND		ug/l	0.50	--
Trichlorofluoromethane	ND		ug/l	2.5	--
1,2-Dichloroethane	ND		ug/l	0.50	--
1,1,1-Trichloroethane	ND		ug/l	0.50	--
Bromodichloromethane	ND		ug/l	0.50	--
trans-1,3-Dichloropropene	ND		ug/l	0.50	--
cis-1,3-Dichloropropene	ND		ug/l	0.50	--
1,1-Dichloropropene	ND		ug/l	2.5	--
Bromoform	ND		ug/l	2.0	--
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--
Benzene	ND		ug/l	0.50	--
Toluene	ND		ug/l	0.75	--
Ethylbenzene	ND		ug/l	0.50	--
Chloromethane	ND		ug/l	2.5	--
Bromomethane	ND		ug/l	1.0	--
Vinyl chloride	ND		ug/l	1.0	--
Chloroethane	ND		ug/l	1.0	--
1,1-Dichloroethene	ND		ug/l	0.50	--
trans-1,2-Dichloroethene	ND		ug/l	0.75	--
Trichloroethene	ND		ug/l	0.50	--
1,2-Dichlorobenzene	ND		ug/l	2.5	--
1,3-Dichlorobenzene	ND		ug/l	2.5	--
1,4-Dichlorobenzene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/01/10 10:34
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-09 Batch: WG421039-3					
Methyl tert butyl ether	ND		ug/l	1.0	--
p/m-Xylene	ND		ug/l	1.0	--
o-Xylene	ND		ug/l	1.0	--
cis-1,2-Dichloroethene	ND		ug/l	0.50	--
Dibromomethane	ND		ug/l	5.0	--
1,2,3-Trichloropropane	ND		ug/l	5.0	--
Acrylonitrile	ND		ug/l	5.0	--
Styrene	ND		ug/l	1.0	--
Dichlorodifluoromethane	ND		ug/l	5.0	--
Acetone	ND		ug/l	5.0	--
Carbon disulfide	ND		ug/l	5.0	--
2-Butanone	ND		ug/l	5.0	--
Vinyl acetate	ND		ug/l	5.0	--
4-Methyl-2-pentanone	ND		ug/l	5.0	--
2-Hexanone	ND		ug/l	5.0	--
Bromochloromethane	ND		ug/l	2.5	--
2,2-Dichloropropane	ND		ug/l	2.5	--
1,2-Dibromoethane	ND		ug/l	2.0	--
1,3-Dichloropropane	ND		ug/l	2.5	--
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--
Bromobenzene	ND		ug/l	2.5	--
n-Butylbenzene	ND		ug/l	0.50	--
sec-Butylbenzene	ND		ug/l	0.50	--
tert-Butylbenzene	ND		ug/l	2.5	--
o-Chlorotoluene	ND		ug/l	2.5	--
p-Chlorotoluene	ND		ug/l	2.5	--
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--
Hexachlorobutadiene	ND		ug/l	0.60	--
Isopropylbenzene	ND		ug/l	0.50	--
p-Isopropyltoluene	ND		ug/l	0.50	--
Naphthalene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/01/10 10:34
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-09 Batch: WG421039-3					
n-Propylbenzene	ND		ug/l	0.50	--
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--
1,4-Diethylbenzene	ND		ug/l	2.0	--
4-Ethyltoluene	ND		ug/l	2.0	--
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--
Ethyl ether	ND		ug/l	2.5	--
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	106		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	93		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-09 Batch: WG421039-1 WG421039-2								
Chlorobenzene	91		94		75-130	3		20
Benzene	98		101		76-127	3		20
Toluene	96		98		76-125	2		20
1,1-Dichloroethene	105		80		61-145	**27**	Q	20
Trichloroethene	93		94		71-120	1		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	101		100		70-130
Toluene-d8	103		107		70-130
4-Bromofluorobenzene	105		104		70-130
Dibromofluoromethane	92		94		70-130

Matrix Spike Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-09 QC Batch ID: WG421039-4 WG421039-5 QC Sample: L1009637-02 Client ID: MW-2												
Chlorobenzene	ND	10	8.9	89		8.4	84		75-130	6		20
Benzene	ND	10	9.6	96		8.5	85		76-127	12		20
Toluene	ND	10	9.4	94		8.4	84		76-125	11		20
1,1-Dichloroethene	ND	10	11	108		9.3	93		61-145	15		20
Trichloroethene	1.8	10	8.9	71		8.2	**64**	Q	71-120	10		20

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	98		100		70-130
4-Bromofluorobenzene	101		102		70-130
Dibromofluoromethane	96		96		70-130
Toluene-d8	106		104		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal

Cooler	
A	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1009637-01A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-01B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-01C	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02C	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02D	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02E	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02F	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02G	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02H	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02I	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-03A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-03B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-03C	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-04A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-04B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-04C	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-05A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-05B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-05C	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-06A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-06B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-06C	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-07A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-07B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-07C	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1009637-08A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-08B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-09A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-09B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-09C	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1009637
Project Number:	TED0001	**Report Date:**	07/02/10

GLOSSARY

Acronyms

EPA · Environmental Protection Agency.

LCS · Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD · Laboratory Control Sample Duplicate: Refer to LCS.

MDL · Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS · Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD · Matrix Spike Sample Duplicate: Refer to MS.

NA · Not Applicable.

NC · Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI · Not Ignitable.

RL · Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD · Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1009637
Project Number:	TED0001	**Report Date:**	07/02/10

Data Qualifiers

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1009637
Project Number:	TED0001	**Report Date:**	07/02/10

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IIIA, 1997.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary

Last revised June 17, 2010 - Westboro Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0574. ***NELAP Accredited Solid Waste/Soil.***

Drinking Water (Inorganic Parameters: Color, pH, Turbidity, Conductivity, Alkalinity, Chloride, Free Residual Chlorine, Fluoride, Calcium Hardness, Sulfate, Nitrate, Nitrite, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Dissolved Solids, Total Organic Carbon, Total Cyanide, Perchlorate. Organic Parameters: Haloacetic Acids, Volatile Organics 524.2, Total Trihalomethanes 524.2, 1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB).)
Wastewater/Non-Potable Water (Inorganic Parameters: Color, pH, Conductivity, Acidity, Alkalinity, Chloride, Total Residual Chlorine, Fluoride, Total Hardness, Calcium Hardness, Silica, Sulfate, Sulfide, Ammonia, Kjeldahl Nitrogen, Nitrate, Nitrite, O-Phosphate, Total Phosphorus, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, Total Residue (Solids), Total Dissolved Solids, Total Suspended Solids (non-filterable), BOD, CBOD, COD, TOC, Total Cyanide, Phenolics, Foaming Agents (MBAS), Bromide, Oil and Grease. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Acid Extractables (Phenols), Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, Polynuclear Aromatic Hydrocarbons, Haloethers, Chlorinated Hydrocarbons, Volatile Organics, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH.)
Solid Waste/Soil (Inorganic Parameters: Lead in Paint, pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc, Total Cyanide, Ignitability, Phenolics, Corrosivity, TCLP Leach (1311), Reactivity. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH, Dicamba, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Volatile Organics, Acid Extractables (Phenols), 3.3'-Dichlorobenzidine, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Maine Department of Human Services Certificate/Lab ID: 2009024.
Drinking Water (Inorganic Parameters: SM9215B, 9221E, 9222B, 9222D, 9223B, EPA 180.1, 300.0, 353.2, SM2130B, 2320B, 4500Cl-D, 4500CN-C, 4500CN-E, 4500F-C, 4500H+B,4500NO3-F, EPA 200.7, EPA 200.8, 245.1. Organic Parameters: 504.1, 524.2, SM 6251B.)
Wastewater/Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664A, 350.1, 351.1, 353.2, 410.4, 420.1, Lachat 10-107-06-1-B, SM2320B, 2340B, 2510B, 2540C, 2540D, 426C, 4500Cl-D, 4500Cl-E, 4500CN-C, 4500CN-E, 4500F-B, 4500F-C, 4500H+B, 4500Norg-B, 4500Norg-C, 4500NH3-B, 4500NH3-G, 4500NH3-H, 4500NO3-F, 4500P-B.5, 4500P-E, 5210B, 5220D, 5310C, EPA 200.7, 200.8, 245.1. Organic Parameters: 608, 624.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Inorganic Parameters: (EPA 200.8 for: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl)
(EPA 200.7 for: Ba,Be,Ca,Cd,Cr,Cu,Na,Ni) 245.1, (300.0 for: Nitrate-N, Fluoride, Sulfate)
353.2 for: Nitrate-N, Nitrite-N; SM4500NO3-F, 4500F-C, 4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, 2320B, SM2540C, SM4500H-B.
Organic Parameters: (EPA 524.2 for: Trihalomethanes, Volatile Organics)
(504.1 for: 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane), 314.0, 332.
Microbiology Parameters: SM9215B; ENZ. SUB. SM9223; MF-SM9222D
Non-Potable Water
Inorganic Parameters:, (EPA 200.8 for: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn)
(EPA 200.7 for: Al,Sb,As,Be,Cd,Cr,Co,Cu,Fe,Pb,Mn,Mo,Ni,Se,Ag,Sr,Ti,Tl, V,Zn,Ca,Mg,Na,K)
245.1, SM4500H,B, EPA 120.1, SM2510B, 2540C, 2540B, 2340B, 2320B, 4500CL-E, 4500F-BC, 426C, SM4500NH3-BH, (EPA 350.1 for: Ammonia-N), LACHAT 10-107-06-1-B for Ammonia-N, SM4500NO3-F, 353.2 for Nitrate-N, SM4500NH3-B,C-Titr, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, 4500P-B,E, 5220D, EPA 410.4, SM 5210B, 5310C, 4500CL-D, EPA 1664, SM14 510AC, EPA 420, SM4500-CN-CE, SM2540D.
Organic Parameters: (EPA 624 for Volatile Halocarbons, Volatile Aromatics)
(608 for: Chlordane, Aldrin, Dieldrin, DDD, DDE, DDT, Heptachlor, Heptachlor Epoxide, PCBs-Water), EPA 625 for SVOC Acid Extractables and SVOC Base/Neutral Extractables, 600/4-81-045-PCB-Oil

New Hampshire Department of Environmental Services Certificate/Lab ID: 200307. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM6215B, 9222B, 9223B Colilert, EPA 200.7, 200.8, 245.2, 120.1, 300.0, 314.0, SM4500CN-E, 4500H+B, 4500NO3-F, 2320B, 2510B, 2540C, 4500F-C, 5310C, 2120B, EPA 331.0. Organic Parameters: 504.1, 524.2, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9222D, 9221B, 9222B, 9221E-EC, EPA 200.7, 200.8, 245.1, 245.2, SW-846 6010B, 6020, 7196A, 7470A, SM3500-CR-D, EPA 120.1, 300.0, 350.1, 351.1, 353.2, 420.1, 1664A, SW-846 9010, 9030, 9040B, SM426C, SM2310B, 2540B, 2540D, 4500H+B, 4500NH3-H, 4500NH3-E, 4500NO2-B, 4500P-E, 4500-S2-D, 5210B, 2320B, 2540C, 4500F-C, 5310C, 5540C, LACHAT 10-117-07-1-B, LACHAT 10-107-06-1-B, LACHAT 10-107-04-1-C, LACHAT 10-107-04-1-J, LACHAT 10-117-07-1-A, SM4500CL-E, LACHAT 10-204-00-1-A, LACHAT 10-107-06-2-D. Organic Parameters: SW-846 3005A, 3015A, 3510C, 5030B, 8021B, 8260B, 8270C, 8330, EPA 624, 625, 608, SW-846 8082, 8081A.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 6010B, 7196A, 7471A, 7.3.3.2, 7.3.4.2, 1010, 1030, 9010, 9012A, 9014, 9030B, 9040, 9045C, 9050C, 1311, 3005A, 3050B, 3051A. Organic Parameters: SW-846 3540C, 3545, 3580A, 5030B, 5035, 8021B, 8260B, 8270C, 8330, 8151A, 8082, 8081A.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA935. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9222B, 9221E, 9223B, 9215B, 4500NO3-F, 4500F-C, EPA 300.0, 200.7, 2540C, 2320B, 314.0, SM2120B, 2510B, 5310C, SM4500H-B, EPA 200.8, 245.2. Organic Parameters: 504.1, SM6251B, 524.2.)
Non-Potable Water (Inorganic Parameters: SM5210B, EPA 410.4, SM5220D, 4500Cl-D, EPA 300.0, SM2120B, SM4500F-BC, EPA 200.7, 351.1, LACHAT 10-107-06-2-D, EPA 353.2, SM4500NO3-F, 4500NO2-B, EPA 1664A, SM5310B, C or D, 4500-PE, EPA 420.1, SM4500P-B5+E, 2540B, 2540C, 2540D, EPA 120.1, SM2510B, SM15 426C, SM9221CE, 9222D, 9221B, 9222B, 9215B, 2310B, 2320B, 4500NH3-H, 4500-S D, EPA 350.1, SM5210B, SW-846 3015, 6020, 7470A, 5540C, 4500H-B, EPA 200.8, SM3500Cr-D, EPA 245.1, 245.2, SW-846 9040B, 3005A, EPA 6010B, 7196A, SW-846 9010B, 9030B. Organic Parameters: SW-846 8260B, 8270C, 3510C, EPA 608, 624, 625, SW-846 5030B, 8021B, 8081A, 8082, 8151A, 8330, NJ OQA-QAM-025 Rev.7.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 9040B, 3005A, 6010B, 7196A, 5030B, 9010B, 9030B, 1030, 1311, 3050B, 3051, 7471A, 9014, 9012A, 9045C, 9050A, 9065. Organic Parameters: SW-846 8021B, 8081A, 8082, 8151A, 8330, 8260B, 8270C, 1311, 1312, 3540C, 3545, 3550B, 3580A, 5035L, 5035H, NJ OQA-QAM-025 Rev.7.)

New York Department of Health Certificate/Lab ID: 11148. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9223B, 9222B, 9215B, EPA 200.8, 200.7, 245.2, SM5310C, EPA 314.0, 332.0, SM2320B, EPA 300.0, SM2120B, 4500CN-E, 4500F-C, 4500H-B, 4500NO3-F, 2540C, EPA 120.1, SM 2510B. Organic Parameters: EPA 524.2, 504.1.)
Non-Potable Water (Inorganic Parameters: SM9221E, 9222D, 9221B, 9222B, 9215B, 5210B, EPA 410.4, SM5220D, 2310B-4a, 2320B, EPA 200.7, 300.0, LACHAT 10-117-07-1A or B, SM4500Cl-E, 4500F-C, SM15 426C, EPA 350.1, LACHAT 10-107-06-1-B, SM4500NH3-H, EPA 351.1, LACHAT 10-107-06-2, EPA 353.2, LACHAT 10-107-041-C, SM4500-NO3-F, 4500-NO2-B, 4500P-E, 2540C, 2540B, 2540D, EPA 200.8, EPA 6010B, 6020, EPA 7196A, S\M3500Cr-D, EPA 245.1, 245.2, 7470A, SM2120B, SM4500-CN-E LACHAT 10-204-00-1-A, EPA 9040B, SM4500-HB, EPA 1664A, SM5310C, EPA 420.1, SM14 510C, EPA 120.1, SM2510B, SM4500S-D, SM5540C, EPA 3005A, 3015. Organic Parameters: EPA 624, 8260B, 8270C, 625, 608, 8081A, 8151A, 8330, 8082, EPA 3510C, 5030B, 9010B, 9030B.)
Solid & Hazardous Waste (Inorganic Parameters: 1010, 1030, SW-846 Ch 7 Sec 7.3, EPA 6010B, 7196A, 7471A, 9012A, 9014, 9040B, 9045C, 9065, 9050, EPA 1311, 1312, 3005A, 3050B, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8081A, 8151A, 8330, 8082, 3540C, 3545, 3546, 3580, 5030B, 5035.)

North Carolina Department of the Environment and Natural Resources Certificate/Lab ID : 666. Organic Parameters: MA-EPH, MA-VPH.

Pennsylvania Department of Environmental Protection Certificate/Lab ID : 68-03671. ***NELAP Accredited.***
Non-Potable Water (Organic Parameters: EPA 3510C, 5030B, 625, 624. 608, 8081A, 8082, 8151A, 8260B, 8270C, 8330)
Solid & Hazardous Waste (Inorganic Parameters: EPA 1010, 1030, 1311, 3050B, 3051, 6010B, EPA 7.3.3.2, EPA 7.3.4.2, 7196A, 7471A, 9010B, 9012A, 9014, 9040B, 9045C, 9050, 9065. Organic Parameters: 3540C, 3545, 3580A, 5035, 8021B, 8081A, 8082, 8151A, 8260B, 8270C, 8330)

Rhode Island Department of Health Certificate/Lab ID: LAO00065. ***NELAP Accredited via NY-DOH.***
Refer to MA-DEP Certificate for Potable and Non-Potable Water.
Refer to NY-DOH Certificate for Potable and Non-Potable Water.

Texas Commisson on Environmental Quality Certificate/Lab ID: T104704476-09-1. ***NELAP Accredited.***
Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664, 200.7, 200.8, 245.1, 245.2, 300.0, 350.1, 351.1, 353.2, 376.2, 410.4, 420.1, 6010, 6020, 7196, 7470, 9040, SM 2120B, 2310B, 2320B, 2510B, 2540B, 2540C, 2540D, 426C, 4500CL-E, 4500CN-E, 4500F-C, 4500H+B, 4500NH3-H, 4500NO2B, 4500P-E, 4500 $S2^{-}$D, 510C, 5210B, 5220D, 5310C, 5540C. Organic Parameters: EPA 608, 624, 625, 8081, 8082, 8151, 8260, 8270, 8330.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312, 9012, 9014, 9040, 9045, 9050, 9065.)

Department of Defense Certificate/Lab ID: L2217.
Drinking Water (Inorganic Parameters: SM 4500H-B. Organic Parameters: EPA 524.2, 504.1.)

Non-Potable Water (Inorganic Parameters: EPA 200.7, 200.8, 6010B, 6020, 245.1, 245.2, 7470A, 9040B, 300.0, 9251, 9038, 350.1, 353.2, 351.1, 314, 120.1, 9050A , 410.4, 9060, 1664, 420.1, LACHAT 10-107-06-1-B, SM 4500CN-E, 4500H-B, 4500CL-E, 4500F-BC, 4500SO4-E, 426C, 4500NH3-B, 4500NH3-H, 4500NO3-F, 4500NO2-B, 4500Norg-C, 4500PE, 2510B, 5540C, 5220D, 5310C, 2540B, 2540C, 2540D, 510C, 4500S2-AD, 3005A, 3015, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8330, 625, 8082, 8151A, 8081A, 3510C, 5030B, MassDEP EPH, MassDEP VPH.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 200.7, 6010B, 7471A, 9040B, 9045C, 9065, 420.1, 9012A, 6860, 1311, 1312, 3050B, 9030B, 3051, 9010B, 3540C, SM 510ABC, 4500CN-CE, 2540G, SW-846 7.3, Organic Parameters: EPA 8260B, 8270C, 8330, 8082, 8081A, 8151A, 3545, 3546, 3580, 5035, MassDEP EPH, MassDEP VPH.)

Analytes Not Accredited by NELAP
Certification is not available by NELAP for the following analytes: **EPA 8260B:** Freon-113, 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene. **EPA 8330A:** PETN, Picric Acid, Nitroglycerine, 2,6-DANT, 2,4-DANT. **EPA 8270C:** Methyl naphthalene, Dimethyl naphthalene, Total Methylnapthalenes, Total Dimethylnaphthalenes, 1,4-Diphenylhydrazine (Azobenzene). **EPA 625:** 4-Chloroaniline. **EPA 350.1** for Ammonia in a Soil matrix.

CHAIN OF CUSTODY

PAGE 1 OF 1

ALPHA ANALYTICAL

WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193

MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab: 6/25/10

ALPHA Job #: L1009637

Client Information

Client: PW Grosser

Address: 630 Johnson Ave, Ste 7
Bohemia, NY, 11716

Phone: 631-589-6353

Fax: 631-589-8705

Email: thomasm@pwgrosser.com

☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: Computer Circuits

Project Location: 148 Marcus Ave
Hauppauge, NY

Project #: TED0001

Project Manager: Thomas Merlo

ALPHA Quote #:

Turn-Around Time

☑ Standard ☐ RUSH (only confirmed if pre-approved!)

Date Due: 7/2/10 Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL

☑ ADEx ☐ Add'l Deliverables

Billing Information

☑ Same as Client info PO #:

Regulatory Requirements/Report Limits

State /Fed Program	Criteria

Other Project Specific Requirements/Comments/Detection Limits:

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	ANALYSIS: VOC (8260)	Sample Specific Comments	TOTAL # BOTTLES
9637-01	MW-1	6/24/10	09:03	GW	DF/RM	X		3
-02	MW-2/MS/MSD		11:48			X		9
-03	MW-3		15:39			X		3
-04	MW-4		14:42			X		3
-05	MW-5		10:53			X		3
-06	ERT-MW-12/S		13:35			X		3
-07	DUP-01		-			X		2
-08	FB-1		-			X		2
-09	TB-1		12:35			X		3

SAMPLE HANDLING

Filtration
☐ Done
☐ Not needed
☐ Lab to do
Preservation
☐ Lab to do
(Please specify below)

Container Type	A
Preservative	B

Relinquished By:	Date/Time	Received By:	Date/Time
	6/24/10 16:30		
Federal Express	6/25/10 1300	Federal Express	6/25/10 1330
	6/25/10 1835		6/25/10 1835
	6/25/10 2215		6/25/10 2215

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 14-OCT-07)

ANALYTICAL REPORT

Lab Number:	L1009667
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	COMPUTER CIRCUITS
Project Number:	TED0001
Report Date:	07/02/10

Certifications & Approvals: MA (M-MA030), NY (11627), CT (PH-0141), NH (2206), NJ (MA015), RI (LAO00299), ME (MA0030), PA (Registration #68-02089), LA NELAC (03090), FL NELAC (E87814), US Army Corps of Engineers.

320 Forbes Boulevard, Mansfield, MA 02048-1806
508-822-9300 (Fax) 508-822-3288 800-624-9220 - www.alphalab.com

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1009667-01	IA-1	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:47
L1009667-02	IA-2	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:48
L1009667-03	IA-3	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:39
L1009667-04	IA-4	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:49
L1009667-05	IA-5	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:26
L1009667-06	IA-6	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:38
L1009667-07	IA-7	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:37
L1009667-08	IA-8	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:39
L1009667-09	DUP-02	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:46

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

The canister certification results are provided as an addendum.

Volatile Organics in Air (Low Level)

L1009667-01, -02, -04, -09 and WG420466-5 Duplicate were re-analyzed on dilution in order to quantitate the sample within the calibration range. The result should be considered estimated, and is qualified with an E flag, for any compound that exceeded the calibration on the initial analysis. The re-analysis was performed only for the compound that exceeded the calibration range.

L1009667-01, -02, -04, -06, -09 and WG420466-5 Duplicate results for Acetone should be considered estimated due to co-elution with a non-target peak.

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1009667
Project Number:	TED0001	**Report Date:**	07/02/10

Case Narrative (continued)

L1009667-06 results for 2,2,4-Trimethylpentane should be considered estimated due to co-elution with a non-target peak.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Kathleen O'Brien

Title: Technical Director/Representative Date: 07/02/10

AIR

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-01
Client ID: IA-1
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 06/29/10 16:22
Analyst: AJ

Date Collected: 06/24/10 16:47
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.318	0.200	--	0.547	0.344	--		1
Dichlorodifluoromethane	0.510	0.200	--	2.52	0.988	--		1
Chloromethane	0.756	0.200	--	1.56	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	42.6	2.50	--	80.1	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	13.3	1.00	--	31.5	2.37	--		1
Trichlorofluoromethane	0.407	0.200	--	2.28	1.12	--		1
Isopropanol	122	0.500	--	301	1.23	--	E	1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	0.229	0.200	--	0.712	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	2.03	0.200	--	5.99	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	0.649	0.500	--	2.34	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-01
Client ID: IA-1
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:47
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	0.249	0.200	--	0.877	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.239	0.200	--	0.763	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.740	0.200	--	3.03	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	1.07	0.200	--	4.02	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-01
Client ID: IA-1
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:47
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.332	0.200	--	1.63	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-01
Client ID: IA-1
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 16:22
Analyst: AJ

Date Collected: 06/24/10 16:47
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.043	0.020	--	0.231	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-01 D
Client ID: IA-1
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 06/29/10 23:44
Analyst: AJ

Date Collected: 06/24/10 16:47
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Isopropanol	95.0	1.00	--	233	2.46	--		2

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-02
Client ID: IA-2
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 06/29/10 17:36
Analyst: AJ

Date Collected: 06/24/10 16:48
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.413	0.200	--	0.710	0.344	--		1
Dichlorodifluoromethane	0.523	0.200	--	2.58	0.988	--		1
Chloromethane	0.679	0.200	--	1.40	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	44.6	2.50	--	84.0	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	13.6	1.00	--	32.2	2.37	--		1
Trichlorofluoromethane	0.381	0.200	--	2.14	1.12	--		1
Isopropanol	116	0.500	--	284	1.23	--	E	1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	1.84	0.200	--	5.42	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	0.534	0.500	--	1.92	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-02
Client ID: IA-2
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:48
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.213	0.200	--	0.680	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.849	0.200	--	3.48	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	0.262	0.200	--	1.07	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	1.04	0.200	--	3.90	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-02
Client ID: IA-2
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:48
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.309	0.200	--	1.52	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-02
Client ID: IA-2
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 17:36
Analyst: AJ

Date Collected: 06/24/10 16:48
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.039	0.020	--	0.209	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-02 D
Client ID: IA-2
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 06/30/10 00:57
Analyst: AJ

Date Collected: 06/24/10 16:48
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Isopropanol	99.2	1.00	--	244	2.46	--		2

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-03
Client ID: IA-3
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 06/29/10 18:13
Analyst: AJ

Date Collected: 06/24/10 16:39
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.356	0.200	--	0.612	0.344	--		1
Dichlorodifluoromethane	0.533	0.200	--	2.63	0.988	--		1
Chloromethane	0.731	0.200	--	1.51	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	60.7	2.50	--	114	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	19.7	1.00	--	46.7	2.37	--		1
Trichlorofluoromethane	0.310	0.200	--	1.74	1.12	--		1
Isopropanol	9.21	0.500	--	22.6	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	1.67	0.200	--	4.92	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	1.24	0.500	--	4.47	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-03
Client ID: IA-3
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:39
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	0.299	0.200	--	1.05	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.240	0.200	--	0.766	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.684	0.200	--	2.80	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	1.17	0.200	--	4.39	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-03
Client ID: IA-3
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:39
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.323	0.200	--	1.59	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-03
Client ID: IA-3
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 18:13
Analyst: AJ

Date Collected: 06/24/10 16:39
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.367	0.020	--	1.97	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-04
Client ID: IA-4
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 06/29/10 18:50
Analyst: AJ

Date Collected: 06/24/10 16:49
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.498	0.200	--	0.856	0.344	--		1
Dichlorodifluoromethane	0.577	0.200	--	2.85	0.988	--		1
Chloromethane	0.812	0.200	--	1.68	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	40.6	2.50	--	76.5	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	16.9	1.00	--	40.1	2.37	--		1
Trichlorofluoromethane	0.407	0.200	--	2.28	1.12	--		1
Isopropanol	130	0.500	--	319	1.23	--	E	1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	2.21	0.200	--	6.52	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	0.727	0.500	--	2.62	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-04
Client ID: IA-4
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:49
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	0.237	0.200	--	1.16	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	0.204	0.200	--	0.718	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.592	0.200	--	2.42	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	0.218	0.200	--	0.892	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	1.01	0.200	--	3.80	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	0.322	0.200	--	2.18	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-04
Client ID: IA-4
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:49
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.306	0.200	--	1.50	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-04
Client ID: IA-4
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 18:50
Analyst: AJ

Date Collected: 06/24/10 16:49
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.091	0.020	--	0.489	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-04 D
Client ID: IA-4
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 06/30/10 01:34
Analyst: AJ

Date Collected: 06/24/10 16:49
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Isopropanol	101	1.00	--	247	2.46	--		2

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009667

Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-05
Client ID: IA-5
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 06/29/10 19:26
Analyst: AJ

Date Collected: 06/24/10 16:26
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.247	0.200	--	0.425	0.344	--		1
Dichlorodifluoromethane	0.553	0.200	--	2.73	0.988	--		1
Chloromethane	0.657	0.200	--	1.36	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	56.8	2.50	--	107	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	13.0	1.00	--	30.8	2.37	--		1
Trichlorofluoromethane	0.312	0.200	--	1.75	1.12	--		1
Isopropanol	5.41	0.500	--	13.3	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	1.56	0.200	--	4.60	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-05
Client ID: IA-5
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:26
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.662	0.200	--	2.49	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-05
Client ID: IA-5
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:26
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-05
Client ID: IA-5
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 19:26
Analyst: AJ

Date Collected: 06/24/10 16:26
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.063	0.020	--	0.338	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-06
Client ID: IA-6
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 06/29/10 20:03
Analyst: AJ

Date Collected: 06/24/10 16:38
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.513	0.200	--	0.882	0.344	--		1
Dichlorodifluoromethane	0.524	0.200	--	2.59	0.988	--		1
Chloromethane	0.725	0.200	--	1.50	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	62.8	2.50	--	118	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	12.3	1.00	--	29.3	2.37	--		1
Trichlorofluoromethane	0.284	0.200	--	1.59	1.12	--		1
Isopropanol	9.02	0.500	--	22.2	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	0.402	0.200	--	1.25	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	1.96	0.200	--	5.79	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	0.889	0.500	--	3.20	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-06
Client ID: IA-6
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:38
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	1.37	0.200	--	4.84	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.632	0.200	--	2.02	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	0.404	0.200	--	1.39	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	0.327	0.200	--	1.53	0.934	--		1
Heptane	1.08	0.200	--	4.43	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	2.21	0.200	--	8.33	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	0.234	0.200	--	1.02	0.868	--		1
p/m-Xylene	0.520	0.400	--	2.26	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-06
Client ID: IA-6
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:38
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	0.204	0.200	--	0.885	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.369	0.200	--	1.81	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-06
Client ID: IA-6
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 20:03
Analyst: AJ

Date Collected: 06/24/10 16:38
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.352	0.020	--	1.89	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-07
Client ID: IA-7
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 06/29/10 20:40
Analyst: AJ

Date Collected: 06/24/10 16:37
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.344	0.200	--	0.592	0.344	--		1
Dichlorodifluoromethane	0.547	0.200	--	2.70	0.988	--		1
Chloromethane	0.775	0.200	--	1.60	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	55.6	2.50	--	105	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	19.9	1.00	--	47.2	2.37	--		1
Trichlorofluoromethane	0.279	0.200	--	1.57	1.12	--		1
Isopropanol	8.80	0.500	--	21.6	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	1.21	1.00	--	4.20	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	1.66	0.200	--	4.89	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	0.998	0.500	--	3.59	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-07
Client ID: IA-7
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:37
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	0.274	0.200	--	0.965	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.223	0.200	--	0.712	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.640	0.200	--	2.62	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	1.16	0.200	--	4.35	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-07
Client ID: IA-7
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:37
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.346	0.200	--	1.70	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-07
Client ID: IA-7
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 20:40
Analyst: AJ

Date Collected: 06/24/10 16:37
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.319	0.020	--	1.71	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-08
Client ID: IA-8
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 06/29/10 21:17
Analyst: AJ

Date Collected: 06/24/10 16:39
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.405	0.200	--	0.696	0.344	--		1
Dichlorodifluoromethane	0.591	0.200	--	2.92	0.988	--		1
Chloromethane	0.870	0.200	--	1.80	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	58.8	2.50	--	111	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	21.1	1.00	--	50.2	2.37	--		1
Trichlorofluoromethane	0.304	0.200	--	1.71	1.12	--		1
Isopropanol	9.45	0.500	--	23.2	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	0.533	0.200	--	1.66	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	1.78	0.200	--	5.25	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	0.943	0.500	--	3.40	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-08
Client ID: IA-8
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:39
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	0.369	0.200	--	1.30	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.295	0.200	--	0.942	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	0.210	0.200	--	0.722	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	0.255	0.200	--	1.19	0.934	--		1
Heptane	0.746	0.200	--	3.05	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	1.20	0.200	--	4.50	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-08
Client ID: IA-8
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:39
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.317	0.200	--	1.56	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-08
Client ID: IA-8
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 21:17
Analyst: AJ

Date Collected: 06/24/10 16:39
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.390	0.020	--	2.09	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-09
Client ID: DUP-02
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 06/29/10 21:54
Analyst: AJ

Date Collected: 06/24/10 16:46
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.426	0.200	--	0.732	0.344	--		1
Dichlorodifluoromethane	0.559	0.200	--	2.76	0.988	--		1
Chloromethane	0.742	0.200	--	1.53	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	39.8	2.50	--	75.0	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	14.2	1.00	--	33.8	2.37	--		1
Trichlorofluoromethane	0.420	0.200	--	2.36	1.12	--		1
Isopropanol	110	0.500	--	270	1.23	--	E	1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	1.93	0.200	--	5.68	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	0.596	0.500	--	2.15	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-09
Client ID: DUP-02
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:46
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	0.256	0.200	--	0.902	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.235	0.200	--	0.750	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.886	0.200	--	3.63	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	0.230	0.200	--	0.941	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	1.11	0.200	--	4.18	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-09
Client ID: DUP-02
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:46
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.284	0.200	--	1.40	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-09
Client ID: DUP-02
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 21:54
Analyst: AJ

Date Collected: 06/24/10 16:46
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.043	0.020	--	0.231	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-09 D
Client ID: DUP-02
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 06/30/10 03:59
Analyst: AJ

Date Collected: 06/24/10 16:46
Date Received: 06/25/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Isopropanol	105	1.00	--	258	2.46	--		2

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 15:24

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab for sample(s): 01-09 Batch: WG420465-4								
Trichloroethene	ND	0.020	--	ND	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 06/29/10 15:24

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-09 Batch: WG420466-4								
Propylene	ND	0.200	--	ND	0.344	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.988	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 06/29/10 15:24

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-09 Batch: WG420466-4								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 06/29/10 15:24

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-09 Batch: WG420466-4								
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air by SIM - Mansfield Lab Associated sample(s): 01-09 Batch: WG420465-3								
Trichloroethene	80		-		70-130	-		25
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 Batch: WG420466-3								
Propylene	74		-		70-130	-		
Dichlorodifluoromethane	100		-		70-130	-		
Chloromethane	88		-		70-130	-		
1,2-Dichloro-1,1,2,2-tetrafluoroethane	99		-		70-130	-		
Vinyl chloride	91		-		70-130	-		
1,3-Butadiene	90		-		70-130	-		
Bromomethane	90		-		70-130	-		
Chloroethane	91		-		70-130	-		
Ethyl Alcohol	111		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS

Project Number: TED0001

Lab Number: L1009667

Report Date: 07/02/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 Batch: WG420466-3								
Vinyl bromide	90		-		70-130	-		
Acetone	104		-		70-130	-		
Trichlorofluoromethane	101		-		70-130	-		
iso-Propyl Alcohol	100		-		70-130	-		
1,1-Dichloroethene	94		-		70-130	-		
Methylene chloride	86		-		70-130	-		
3-Chloropropene	83		-		70-130	-		
Carbon disulfide	89		-		70-130	-		
1,1,2-Trichloro-1,2,2-Trifluoroethane	97		-		70-130	-		
trans-1,2-Dichloroethene	87		-		70-130	-		
1,1-Dichloroethane	89		-		70-130	-		
Methyl tert butyl ether	91		-		70-130	-		
Vinyl acetate	100		-		70-130	-		
2-Butanone	98		-		70-130	-		
cis-1,2-Dichloroethene	87		-		70-130	-		
Ethyl Acetate	94		-		70-130	-		
Chloroform	94		-		70-130	-		
Tetrahydrofuran	97		-		70-130	-		
1,2-Dichloroethane	97		-		70-130	-		
n-Hexane	84		-		70-130	-		
1,1,1-Trichloroethane	100		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 Batch: WG420466-3								
Benzene	87		-		70-130	-		
Carbon tetrachloride	100		-		70-130	-		
Cyclohexane	84		-		70-130	-		
1,2-Dichloropropane	90		-		70-130	-		
Bromodichloromethane	94		-		70-130	-		
1,4-Dioxane	91		-		70-130	-		
Trichloroethene	91		-		70-130	-		
2,2,4-Trimethylpentane	87		-		70-130	-		
Heptane	82		-		70-130	-		
cis-1,3-Dichloropropene	96		-		70-130	-		
4-Methyl-2-pentanone	101		-		70-130	-		
trans-1,3-Dichloropropene	86		-		70-130	-		
1,1,2-Trichloroethane	98		-		70-130	-		
Toluene	82		-		70-130	-		
2-Hexanone	100		-		70-130	-		
Dibromochloromethane	91		-		70-130	-		
1,2-Dibromoethane	88		-		70-130	-		
Tetrachloroethene	86		-		70-130	-		
Chlorobenzene	85		-		70-130	-		
Ethylbenzene	86		-		70-130	-		
p/m-Xylene	88		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS

Project Number: TED0001

Lab Number: L1009667

Report Date: 07/02/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 Batch: WG420466-3								
Bromoform	90		-		70-130	-		
Styrene	88		-		70-130	-		
1,1,2,2-Tetrachloroethane	98		-		70-130	-		
o-Xylene	94		-		70-130	-		
4-Ethyltoluene	93		-		70-130	-		
1,3,5-Trimethylbenzene	93		-		70-130	-		
1,2,4-Trimethylbenzene	102		-		70-130	-		
Benzyl chloride	103		-		70-130	-		
1,3-Dichlorobenzene	101		-		70-130	-		
1,4-Dichlorobenzene	101		-		70-130	-		
1,2-Dichlorobenzene	102		-		70-130	-		
1,2,4-Trichlorobenzene	121		-		70-130	-		
Hexachlorobutadiene	105		-		70-130	-		

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics in Air by SIM - Mansfield Lab Associated sample(s): 01-09 QC Batch ID: WG420465-5 QC Sample: L1009667-01 Client ID: IA-1						
Trichloroethene	0.043	0.040	ppbV	7		25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 QC Batch ID: WG420466-5 QC Sample: L1009667-01 Client ID: IA-1						
Propylene	0.318	0.381	ppbV	18		25
Dichlorodifluoromethane	0.510	0.559	ppbV	9		25
Chloromethane	0.756	0.710	ppbV	6		25
Freon-114	ND	ND	ppbV	NC		25
Vinyl chloride	ND	ND	ppbV	NC		25
1,3-Butadiene	ND	ND	ppbV	NC		25
Bromomethane	ND	ND	ppbV	NC		25
Chloroethane	ND	ND	ppbV	NC		25
Ethanol	42.6	41.0	ppbV	4		25
Vinyl bromide	ND	ND	ppbV	NC		25
Acetone	13.3	13.0	ppbV	2		25
Trichlorofluoromethane	0.407	0.392	ppbV	4		25
Isopropanol	122E	121	ppbV	24	E	25
1,1-Dichloroethene	ND	ND	ppbV	NC		25
Methylene chloride	ND	ND	ppbV	NC		25
3-Chloropropene	ND	ND	ppbV	NC		25
Carbon disulfide	0.229	ND	ppbV	NC		25
Freon-113	ND	ND	ppbV	NC		25
trans-1,2-Dichloroethene	ND	ND	ppbV	NC		25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 QC Batch ID: WG420466-5 QC Sample: L1009667-01 Client ID: IA-1					
1,1-Dichloroethane	ND	ND	ppbV	NC	25
Methyl tert butyl ether	ND	ND	ppbV	NC	25
Vinyl acetate	ND	ND	ppbV	NC	25
2-Butanone	2.03	1.99	ppbV	2	25
cis-1,2-Dichloroethene	ND	ND	ppbV	NC	25
Ethyl Acetate	0.649	0.593	ppbV	9	25
Chloroform	ND	ND	ppbV	NC	25
Tetrahydrofuran	ND	ND	ppbV	NC	25
1,2-Dichloroethane	ND	ND	ppbV	NC	25
n-Hexane	0.249	ND	ppbV	NC	25
1,1,1-Trichloroethane	ND	ND	ppbV	NC	25
Benzene	0.239	0.229	ppbV	4	25
Carbon tetrachloride	ND	ND	ppbV	NC	25
Cyclohexane	ND	ND	ppbV	NC	25
1,2-Dichloropropane	ND	ND	ppbV	NC	25
Bromodichloromethane	ND	ND	ppbV	NC	25
1,4-Dioxane	ND	ND	ppbV	NC	25
2,2,4-Trimethylpentane	ND	ND	ppbV	NC	25
Heptane	0.740	0.714	ppbV	4	25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 QC Batch ID: WG420466-5 QC Sample: L1009667-01 Client ID: IA-1					
cis-1,3-Dichloropropene	ND	ND	ppbV	NC	25
4-Methyl-2-pentanone	ND	ND	ppbV	NC	25
trans-1,3-Dichloropropene	ND	ND	ppbV	NC	25
1,1,2-Trichloroethane	ND	ND	ppbV	NC	25
Toluene	1.07	1.03	ppbV	4	25
2-Hexanone	ND	ND	ppbV	NC	25
Dibromochloromethane	ND	ND	ppbV	NC	25
1,2-Dibromoethane	ND	ND	ppbV	NC	25
Tetrachloroethene	ND	ND	ppbV	NC	25
Chlorobenzene	ND	ND	ppbV	NC	25
Ethylbenzene	ND	ND	ppbV	NC	25
p/m-Xylene	ND	ND	ppbV	NC	25
Bromoform	ND	ND	ppbV	NC	25
Styrene	ND	ND	ppbV	NC	25
1,1,2,2-Tetrachloroethane	ND	ND	ppbV	NC	25
o-Xylene	ND	ND	ppbV	NC	25
4-Ethyltoluene	ND	ND	ppbV	NC	25
1,3,5-Trimethybenzene	ND	ND	ppbV	NC	25
1,2,4-Trimethylbenzene	0.332	0.311	ppbV	7	25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 QC Batch ID: WG420466-5 QC Sample: L1009667-01 Client ID: IA-1					
Benzyl chloride	ND	ND	ppbV	NC	25
1,3-Dichlorobenzene	ND	ND	ppbV	NC	25
1,4-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2,4-Trichlorobenzene	ND	ND	ppbV	NC	25
Hexachlorobutadiene	ND	ND	ppbV	NC	25

Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 QC Batch ID: WG420466-5 QC Sample: L1009667-01 Client ID: IA-1					
Isopropanol	95.0	105	ppbV	10	25

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009667

Project Number: TED0001 **Report Date:** 07/02/10

Canister and Flow Controller Information

Samplenum	Client ID	Media ID	Media Type	Cleaning Batch ID	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Out mL/min	Flow In mL/min	% RSD
L1009667-01	IA-1	0415	#16 AMB		-	-	4.2	4.2	0
L1009667-01	IA-1	190	2.7L Can	I1008495	-29.5	-6.9	-	-	-
L1009667-02	IA-2	0017	#16 AMB		-	-	4.4	4.2	5
L1009667-02	IA-2	484	2.7L Can	I1006922	-29.2	-5.8	-	-	-
L1009667-03	IA-3	0171	#16 AMB		-	-	4.4	4.6	4
L1009667-03	IA-3	339	2.7L Can	I1008495	-29.7	-5.7	-	-	-
L1009667-04	IA-4	0246	#16 AMB		-	-	4.3	4.6	7
L1009667-04	IA-4	125	2.7L Can	I1006922	-29.5	-5.0	-	-	-
L1009667-05	IA-5	0004	#16 AMB		-	-	4.4	4.4	0
L1009667-05	IA-5	504	2.7L Can	I1008495	-29.5	-6.4	-	-	-
L1009667-06	IA-6	0187	#16 AMB		-	-	4.4	4.3	2
L1009667-06	IA-6	235	2.7L Can	I1008495	-29.3	-5.6	-	-	-
L1009667-07	IA-7	0118	#16 AMB		-	-	4.4	4.4	0
L1009667-07	IA-7	491	2.7L Can	I1006922	-29.0	-4.7	-	-	-
L1009667-08	IA-8	0417	#16 SV		-	-	4.5	4.5	0
L1009667-08	IA-8	332	2.7L Can	I1006922	-29.2	-5.2	-	-	-
L1009667-09	DUP-02	0143	#16 AMB		-	-	4.4	4.6	4

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009667

Project Number: TED0001 **Report Date:** 07/02/10

Canister and Flow Controller Information

Samplenum	Client ID	Media ID	Media Type	Cleaning Batch ID	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Out mL/min	Flow In mL/min	% RSD
L1009667-09	DUP-02	102	2.7L Can	I1008495	-29.5	-6.8	-	-	-

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1006922
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1006922-01
Client ID: CAN 137 SHELF 4
Sample Location:
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 05/12/10 15:41
Analyst: RY

Date Collected: 05/10/10 00:00
Date Received: 05/10/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.200	--	ND	0.344	--		1
Propane	ND	0.200	--	ND	0.606	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.988	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.841	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.14	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.200	--	ND	0.434	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1

Project Name: BATCH CANISTER CERTIFICATION ***Lab Number:*** L1006922

Project Number: CANISTER QC BAT ***Report Date:*** 07/02/10

Air Canister Certification Results

Lab ID: L1006922-01 Date Collected: 05/10/10 00:00

Client ID: CAN 137 SHELF 4 Date Received: 05/10/10

Sample Location: Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.923	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
Diisopropyl ether	ND	0.200	--	ND	0.835	--		1
tert-Butyl Ethyl Ether	ND	0.200	--	ND	0.835	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.907	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
tert-Amyl Methyl Ether	ND	0.200	--	ND	0.835	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1

Project Name: BATCH CANISTER CERTIFICATION ***Lab Number:*** L1006922

Project Number: CANISTER QC BAT ***Report Date:*** 07/02/10

Air Canister Certification Results

Lab ID: L1006922-01 Date Collected: 05/10/10 00:00

Client ID: CAN 137 SHELF 4 Date Received: 05/10/10

Sample Location: Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
2,4,4-trimethyl-1-pentene	ND	0.500	--	ND	2.29	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
2,4,4-trimethyl-2-pentene	ND	0.500	--	ND	2.29	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.923	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl acetate	ND	0.500	--	ND	2.37	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.20	--		1
Nonane	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.982	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1006922
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1006922-01
Client ID: CAN 137 SHELF 4
Sample Location:
Date Collected: 05/10/10 00:00
Date Received: 05/10/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Bromobenzene	ND	0.200	--	ND	1.28	--		1
2-Chlorotoluene	ND	0.200	--	ND	1.03	--		1
n-Propylbenzene	ND	0.200	--	ND	0.982	--		1
4-Chlorotoluene	ND	0.200	--	ND	1.03	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Decane	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1006922
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1006922-01
Client ID: CAN 137 SHELF 4
Sample Location:
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 05/12/10 15:41
Analyst: RY

Date Collected: 05/10/10 00:00
Date Received: 05/10/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.050	--	ND	0.247	--		1
Chloromethane	ND	0.500	--	ND	2.44	--		1
Freon-114	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.020	--	ND	0.053	--		1
Acetone	ND	2.00	--	ND	4.75	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.08	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
Freon-113	ND	0.050	--	ND	0.383	--		1
Halothane	ND	0.050	--	ND	0.403	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.020	--	ND	0.072	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1006922
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1006922-01
Client ID: CAN 137 SHELF 4
Sample Location:
Date Collected: 05/10/10 00:00
Date Received: 05/10/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.020	--	ND	0.075	--		1
Dibromochloromethane	ND	0.020	--	ND	0.096	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.020	--	ND	0.092	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.206	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.500	--	ND	2.46	--		1
1,3,5-Trimethybenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.500	--	ND	2.74	--		1
p-Isopropyltoluene	ND	0.500	--	ND	2.74	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
n-Butylbenzene	ND	0.500	--	ND	2.74	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1006922
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1006922-01
Client ID: CAN 137 SHELF 4
Sample Location:
Date Collected: 05/10/10 00:00
Date Received: 05/10/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.192	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1008495
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1008495-01
Client ID: CAN 1730 SHELF 14
Sample Location:
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 06/09/10 21:17
Analyst: AJ

Date Collected: 06/08/10 00:00
Date Received: 06/08/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.200	--	ND	0.344	--		1
Propane	ND	0.200	--	ND	0.606	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.988	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.841	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.14	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.200	--	ND	0.434	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1008495
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1008495-01
Client ID: CAN 1730 SHELF 14
Sample Location:
Date Collected: 06/08/10 00:00
Date Received: 06/08/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.923	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
Diisopropyl ether	ND	0.200	--	ND	0.835	--		1
tert-Butyl Ethyl Ether	ND	0.200	--	ND	0.835	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.907	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
tert-Amyl Methyl Ether	ND	0.200	--	ND	0.835	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1

Project Name: BATCH CANISTER CERTIFICATION ***Lab Number:*** L1008495

Project Number: CANISTER QC BAT ***Report Date:*** 07/02/10

Air Canister Certification Results

Lab ID: L1008495-01 Date Collected: 06/08/10 00:00

Client ID: CAN 1730 SHELF 14 Date Received: 06/08/10

Sample Location: Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
2,4,4-trimethyl-1-pentene	ND	0.500	--	ND	2.29	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
2,4,4-trimethyl-2-pentene	ND	0.500	--	ND	2.29	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.923	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl acetate	ND	0.500	--	ND	2.37	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.20	--		1
Nonane	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.982	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1008495
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1008495-01
Client ID: CAN 1730 SHELF 14
Sample Location:
Date Collected: 06/08/10 00:00
Date Received: 06/08/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Bromobenzene	ND	0.200	--	ND	1.28	--		1
2-Chlorotoluene	ND	0.200	--	ND	1.03	--		1
n-Propylbenzene	ND	0.200	--	ND	0.982	--		1
4-Chlorotoluene	ND	0.200	--	ND	1.03	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Decane	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1008495
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1008495-01
Client ID: CAN 1730 SHELF 14
Sample Location:
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 06/09/10 21:17
Analyst: RY

Date Collected: 06/08/10 00:00
Date Received: 06/08/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.050	--	ND	0.247	--		1
Chloromethane	ND	0.500	--	ND	1.03	--		1
Freon-114	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.020	--	ND	0.053	--		1
Acetone	ND	2.00	--	ND	4.75	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.08	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
Freon-113	ND	0.050	--	ND	0.383	--		1
Halothane	ND	0.050	--	ND	0.403	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.020	--	ND	0.072	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1

Project Name: BATCH CANISTER CERTIFICATION ***Lab Number:*** L1008495

Project Number: CANISTER QC BAT ***Report Date:*** 07/02/10

Air Canister Certification Results

Lab ID: L1008495-01 Date Collected: 06/08/10 00:00

Client ID: CAN 1730 SHELF 14 Date Received: 06/08/10

Sample Location: Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.020	--	ND	0.075	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.020	--	ND	0.092	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.206	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.500	--	ND	2.46	--		1
1,3,5-Trimethybenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.500	--	ND	2.74	--		1
p-Isopropyltoluene	ND	0.500	--	ND	2.74	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
n-Butylbenzene	ND	0.500	--	ND	2.74	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1008495
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1008495-01
Client ID: CAN 1730 SHELF 14
Sample Location:
Date Collected: 06/08/10 00:00
Date Received: 06/08/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1006922

Project Number: CANISTER QC BAT **Report Date:** 07/02/10

AIR CAN CERTIFICATION RESULTS

Lab ID:	L1006922-01	Date Collected:	05/10/10 00:00
Client ID:	CAN 137 SHELF 4	Date Received:	05/10/10
Sample Location:	Not Specified	Field Prep:	Not Specified
Matrix:	Air		
Analytical Method:	96,APH		
Analytical Date:	05/12/10 15:41		
Analyst:	RY		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbons in Air - Mansfield Lab						
C5-C8 Aliphatics, Adjusted	ND		ug/m3	12	--	1
C9-C12 Aliphatics, Adjusted	ND		ug/m3	14	--	1
C9-C10 Aromatics	ND		ug/m3	10	--	1
1,3-Butadiene	ND		ug/m3	2.0	--	1
Methyl tert butyl ether	ND		ug/m3	2.0	--	1
Benzene	ND		ug/m3	2.0	--	1
Toluene	ND		ug/m3	2.0	--	1
Ethylbenzene	ND		ug/m3	2.0	--	1
p/m-Xylene	ND		ug/m3	4.0	--	1
o-Xylene	ND		ug/m3	2.0	--	1
Naphthalene	ND		ug/m3	2.0	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information **Custody Seal**
Cooler
N/A Present/Intact

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1009667-01A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1009667-02A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1009667-03A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1009667-04A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1009667-05A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1009667-06A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1009667-07A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1009667-08A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1009667-09A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)

*Values in parentheses indicate holding time in days

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1009667
Project Number:	TED0001	**Report Date:**	07/02/10

GLOSSARY

Acronyms

EPA · Environmental Protection Agency.

LCS · Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD · Laboratory Control Sample Duplicate: Refer to LCS.

MDL · Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS · Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD · Matrix Spike Sample Duplicate: Refer to MS.

NA · Not Applicable.

NC · Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI · Not Ignitable.

RL · Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD · Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1009667
Project Number:	TED0001	**Report Date:**	07/02/10

Data Qualifiers

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

REFERENCES

48 Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air. Second Edition. EPA/625/R-96/010b, January 1999.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary

Last revised June 1, 2010 – Mansfield Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0141.

Wastewater/Non-Potable Water (Inorganic Parameters: pH, Turbidity, Conductivity, Alkalinity, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Vanadium, Zinc, Total Residue (Solids), Total Suspended Solids (non-filterable), Total Cyanide. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Acid Extractables, Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, PAHs, Haloethers, Chlorinated Hydrocarbons, Volatile Organics.)

Solid Waste/Soil (Inorganic Parameters: pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Organic Carbon, Total Cyanide, Corrosivity, TCLP 1311. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Volatile Organics, Acid Extractables, Benzidines, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Florida Department of Health Certificate/Lab ID: E87814. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: SM2320B, EPA 120.1, SM2510B, EPA 245.1, EPA 150.1, EPA 160.2, SM2540D, EPA 335.2, SM2540G, EPA 180.1. Organic Parameters: EPA 625, 608.)

Solid & Chemical Materials (Inorganic Parameters: 6020, 7470, 7471, 9045, 9014. Organic Parameters: EPA 8260, 8270, 8082, 8081.)

Air & Emissions (EPA TO-15.)

Louisiana Department of Environmental Quality Certificate/Lab ID: 03090. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: EPA 120.1, 150.1, 160.2, 180.1, 200.8, 245.1, 310.1, 335.2, 608, 625, 1631, 3010, 3015, 3020, 6020, 9010, 9014, 9040, SM2320B, 2510B, 2540D, 2540G, 4500CN-E, 4500H-B, Organic Parameters: EPA 3510, 3580, 3630, 3640, 3660, 3665, 5030, 8015 (mod), 3570, 8081, 8082, 8260, 8270,)

Solid & Chemical Materials (Inorganic Parameters: 6020, 7196, 7470, 7471, 7474, 9010, 9014, 9040, 9045, 9060. Organic Parameters: EPA 8015 (mod), EPA 3570, 1311, 3050, 3051, 3060, 3580, 3630, 3640, 3660, 3665, 5035, 8081, 8082, 8260, 8270.)

Biological Tissue (Inorganic Parameters: EPA 6020. Organic Parameters: EPA 3570, 3510, 3610, 3630, 3640, 8270.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA030.

Non-Potable Water (Inorganic Parameters: SM4500H+B. Organic Parameters: EPA 624.)

New Hampshire Department of Environmental Services Certificate/Lab ID: 2206. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: EPA 200.8, 245.1, 1631E, 120.1, 150.1, 180.1, 310.1, 335.2, 160.2, SM2540D, 2540G, 4500CN-E, 4500H+B, 2320B, 2510B. Organic Parameters: EPA 625, 608.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA015. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: SW-846 1312, 3010, 3020A, 3015, 6020, SM2320B, EPA 200.8, SM2540C, 2540D, 2540G, EPA 120.1, SM2510B, EPA 180.1, 245.1, 1631E, SW-846 9040B, 6020, 9010B, 9014 Organic Parameters: EPA 608, 625, SW-846 3510C, 3580A, 5030B, 3035L, 5035H, 3630C, 3640A, 3660B, 3665A, 8081A, 8082 8260B, 8270C)

Solid & Chemical Materials (Inorganic Parameters: SW-846 6020, 9010B, 9014, 1311, 1312, 3050B, 3051, 3060A, 7196A, 7470A, 7471A, 9045C, 9060. Organic Parameters: SW-846 3580A, 5030B, 3035L, 5035H, 3630C, 3640A, 3660B, 3665A, 8081A, 8082, 8260B, 8270C, 3570, 8015B.)

Atmospheric Organic Parameters (EPA TO-15)

Biological Tissue (Inorganic Parameters: SW-846 6020 Organic Parameters: SW-846 8270C, 3510C, 3570, 3610B, 3630C, 3640A)

New York Department of Health Certificate/Lab ID: 11627. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: EPA 310.1, SM2320B, EPA 365.2, 160.1, EPA 160.2, SM2540D, EPA 200.8, 6020, 1631E, 245.1, 335.2, 9014, 150.1, 9040B, 120.1, SM2510B, EPA 376.2, 180.1, 9010B. Organic Parameters: EPA 624, 8260B, 8270C, 608, 8081A, 625, 8082, 3510C, 3511, 5030B.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 9040B, 9045C, SW-846 Ch7 Sec 7.3, EPA 6020, 7196A, 7471A, 7474, 9014, 9040B, 9045C, 9010B. Organic Parameters: EPA 8260B, 8270C, 8081A, DRO 8015B, 8082, 1311, 3050B, 3580, 3050B, 3035, 3570, 3051, 5035, 5030B.)

Air & Emissions (EPA TO-15.)

Rhode Island Department of Health Certificate/Lab ID: LAO00299. ***NELAP Accredited via LA-DEQ.***

Refer to MA-DEP Certificate for Non-Potable Water.

Refer to LA-DEQ Certificate for Non-Potable Water.

Texas Commission of Environmental Quality Certificate/Lab ID: T104704419-08-TX. ***NELAP Accredited.***

Solid & Chemical Materials (Inorganic Parameters: EPA 6020, 7470, 7471, 1311, 7196, 9014, 9040, 9045, 9060. Organic Parameters: EPA 8015, 8270, 8260, 8081, 8082.)

Air (Organic Parameters: EPA TO-15)

U.S. Army Corps of Engineers

Department of Defense Certificate/Lab ID: L2217.01.

Non-Potable Water (Inorganic Parameters: EPA 3005A,3020, 6020, 245.1, 245.7, 1631E, 7470A, 7474, 9014, 120.1, 9050A, 180.1, SM4500H-B, 2320B, 2510B, 2540D,9040. Organic Parameters: EPA 3510C, 5030B, 9010B, 624, 8260B, 8270C, 8270 Alk-PAH, 8082, 8081A, 8015 (SHC), 8015 (DRO).)

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312,3051, 6020, 747A, 7474, 9045C,9060, SM 2540G, ASTM D422-63. Organic Parameters: EPA 3580, 3570, 3540C, 5035, 8260B, 8270C, 8270 Alk-PAH, 8082, 8081A, 8015 (SHC), 8015 (DRO).

Air & Emissions (EPA TO-15.)

Analytes Not Accredited by NELAP
Certification is not available by NELAP for the following analytes: **8270C:** Biphenyl.

Serial_No:07021014:58

AIR ANALYSIS

PAGE 1 OF 1

ALPHA ANALYTICAL — **CHAIN OF CUSTODY**

320 Forbes Blvd, Mansfield, MA 02048
TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab:

ALPHA Job #: L1009667

Client Information

Client: P.W. Grosser Consulting
Address: 630 Johnson Ave, Suite 7
Bohemia, NY 11776
Phone: (631) 589-6353
Fax: (631) 589-8705
Email: thomasm@pwgrosser.com

☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: Computer Circuits
Project Location: 145 Marcus Blvd Hauppauge, NY
Project #: TED0001
Project Manager: Thomas Melia
ALPHA Quote #:

Turn-Around Time

☑ Standard ☐ RUSH (only confirmed if pre-approved!)

Date Due: Time:

Report Information - Data Deliverables

☐ FAX
☑ ADEx
Criteria Checker:
(Default based on Regulatory Criteria Indicated)
Other Formats:
☐ EMAIL (standard pdf report)
☐ Additional Deliverables:
Report to: (if different than Project Manager)

Billing Information

☑ Same as Client info PO #:

Regulatory Requirements/Report Limits

State/Fed	Program	Criteria

Other Project Specific Requirements/Comments:

All Columns Below Must Be Filled Out

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Start Time	End Time	Initial Vacuum	Final Vacuum	Sample Matrix*	Sampler's Initials	Can Size	I D Can	I D - Flow Controller	TO-14A by TO-15	TO-15	TO-15 SIM	APH	FIXED GASES	TO-13A	TO-4 / TO-10	Sample Comments (i.e. PID)
9667.1	IA-1	6/24/10	9:53	16:47	-30	-9	AA	DE/RM	2.7L	190	0415		X						
2	IA-2	6/24/10	9:55	16:48	-30	-10	AA	DE/RM	2.7L	484	0017								
3	IA-3	6/24/10	9:42	16:39	-28	-8	AA	DE/RM	2.7L	339	0171								
4	IA-4	6/24/10	9:57	16:49	-30	-7	AA	DE/RM	2.7L	125	0246								
5	IA-5	6/24/10	9:45	16:26	-30	-8	AA	DE/RM	2.7L	504	0004								
6	IA-6	6/24/10	9:37	16:38	-30	-7	AA	DE/RM	2.7L	235	0187								
7	IA-7	6/24/10	9:35	16:37	-30	-5.5	AA	DE/RM	2.7L	491	0118								
8	IA-8	6/24/10	9:34	16:39	-30	-8	AA	DE/RM	2.7L	332	0417								
9	DUP-02	6/24/10	9:52	16:46	-29	-8	AA	DE/RM	2.7L	102	0143								

*SAMPLE MATRIX CODES
AA = Ambient Air (Indoor/Outdoor)
SV = Soil Vapor/Landfill Gas/SVE
Other = Please Specify

Container Type: CS

Relinquished By:	Date/Time	Received By:	Date/Time:
[signature]	6-24-10 / 1700	[signature]	6/25/10 1330
[signature]	6-25-10 1800	[signature]	6/25/10 1800
[signature]	6-25-10 1935	[signature]	6/25/10 1935
[signature]	6/25/10	[signature]	6/28/10 0930

Rel [signature] 6/28/10 1030
[signature] 6/28/10 10:30

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

Form No: 101-02 (19-Jun-09)

ANALYTICAL REPORT

Lab Number:	L1010109
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	COMPUTER CIRCUITS
Project Number:	TED0001
Report Date:	07/12/10

Certifications & Approvals: MA (M-MA030), NY (11627), CT (PH-0141), NH (2206), NJ (MA015), RI (LAO00299), ME (MA0030), PA (Registration #68-02089), LA NELAC (03090), FL NELAC (E87814), US Army Corps of Engineers.

320 Forbes Boulevard, Mansfield, MA 02048-1806
508-822-9300 (Fax) 508-822-3288 800-624-9220 - www.alphalab.com

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1010109-01	NORTH SVE	1415 MARCUS BLVD HAUPPAUGE, NY	06/30/10 08:42
L1010109-02	SOUTH SVE	1415 MARCUS BLVD HAUPPAUGE, NY	06/30/10 09:22

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1010109
Project Number:	TED0001	**Report Date:**	07/12/10

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

The canister certification results are provided as an addendum.

The internal standards were within method criteria.

Volatile Organics in Air (Low Level)

L1010109-01 and -02: results for Acetone should be considered estimated due to co-elution with a non-target peak.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Kathleen O'Brien

Title: Technical Director/Representative Date: 07/12/10

AIR

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010109
Report Date: 07/12/10

SAMPLE RESULTS

Lab ID: L1010109-01
Client ID: NORTH SVE
Sample Location: 1415 MARCUS BLVD HAUPPAUGE, NY
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 07/10/10 03:40
Analyst: RY

Date Collected: 06/30/10 08:42
Date Received: 07/02/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	0.200	--	ND	0.344	--		1
Dichlorodifluoromethane	0.473	0.200	--	2.34	0.988	--		1
Chloromethane	0.294	0.200	--	0.607	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	8.60	2.50	--	16.2	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	4.86	1.00	--	11.5	2.37	--		1
Trichlorofluoromethane	0.335	0.200	--	1.88	1.12	--		1
Isopropanol	13.1	0.500	--	32.1	1.23	--		1
1,1-Dichloroethene	0.253	0.200	--	1.00	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.500	--	ND	1.56	--		1
Freon-113	1.32	0.200	--	10.1	1.53	--		1
trans-1,2-Dichloroethene	0.579	0.200	--	2.29	0.792	--		1
1,1-Dichloroethane	1.38	0.200	--	5.58	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.465	0.200	--	1.37	0.589	--		1
cis-1,2-Dichloroethene	2.99	0.200	--	11.8	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010109
Report Date: 07/12/10

SAMPLE RESULTS

Lab ID: L1010109-01
Client ID: NORTH SVE
Sample Location: 1415 MARCUS BLVD HAUPPAUGE, NY
Date Collected: 06/30/10 08:42
Date Received: 07/02/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	0.342	0.200	--	1.67	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	2.63	0.200	--	14.3	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	2.80	0.200	--	10.1	0.720	--		1
Trichloroethene	43.8	0.200	--	235	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.446	0.200	--	1.68	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	4.93	0.200	--	33.4	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010109
Report Date: 07/12/10

SAMPLE RESULTS

Lab ID: L1010109-01
Client ID: NORTH SVE
Sample Location: 1415 MARCUS BLVD HAUPPAUGE, NY
Date Collected: 06/30/10 08:42
Date Received: 07/02/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010109
Report Date: 07/12/10

SAMPLE RESULTS

Lab ID: L1010109-01
Client ID: NORTH SVE
Sample Location: 1415 MARCUS BLVD HAUPPAUGE, NY
Date Collected: 06/30/10 08:42
Date Received: 07/02/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	108		60-140
Bromochloromethane	106		60-140
chlorobenzene-d5	106		60-140

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010109
Report Date: 07/12/10

SAMPLE RESULTS

Lab ID: L1010109-02
Client ID: SOUTH SVE
Sample Location: 1415 MARCUS BLVD HAUPPAUGE, NY
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 07/10/10 04:19
Analyst: RY

Date Collected: 06/30/10 09:22
Date Received: 07/02/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	0.200	--	ND	0.344	--		1
Dichlorodifluoromethane	0.450	0.200	--	2.22	0.988	--		1
Chloromethane	0.489	0.200	--	1.01	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	2.78	2.50	--	5.24	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	2.96	1.00	--	7.01	2.37	--		1
Trichlorofluoromethane	0.227	0.200	--	1.27	1.12	--		1
Isopropanol	1.15	0.500	--	2.83	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	1.27	1.00	--	4.39	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.500	--	ND	1.56	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.650	0.200	--	1.92	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS ***Lab Number:*** L1010109

Project Number: TED0001 ***Report Date:*** 07/12/10

SAMPLE RESULTS

Lab ID: L1010109-02 Date Collected: 06/30/10 09:22

Client ID: SOUTH SVE Date Received: 07/02/10

Sample Location: 1415 MARCUS BLVD HAUPPAUGE, NY Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.575	0.200	--	2.16	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010109
Report Date: 07/12/10

SAMPLE RESULTS

Lab ID: L1010109-02
Client ID: SOUTH SVE
Sample Location: 1415 MARCUS BLVD HAUPPAUGE, NY
Date Collected: 06/30/10 09:22
Date Received: 07/02/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.254	0.200	--	1.25	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010109
Report Date: 07/12/10

SAMPLE RESULTS

Lab ID: L1010109-02
Client ID: SOUTH SVE
Sample Location: 1415 MARCUS BLVD HAUPPAUGE, NY
Date Collected: 06/30/10 09:22
Date Received: 07/02/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	109		60-140
Bromochloromethane	104		60-140
chlorobenzene-d5	103		60-140

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010109
Report Date: 07/12/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 07/09/10 18:31

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-02 Batch: WG422183-4								
Propylene	ND	0.200	--	ND	0.344	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.988	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.500	--	ND	1.56	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010109
Report Date: 07/12/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 07/09/10 18:31

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-02 Batch: WG422183-4								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010109
Report Date: 07/12/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 07/09/10 18:31

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-02 Batch: WG422183-4								
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS

Project Number: TED0001

Lab Number: L1010109

Report Date: 07/12/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 Batch: WG422183-3								
Chlorodifluoromethane	87		-		70-130	-		
Propylene	92		-		70-130	-		
Propane	84		-		70-130	-		
Dichlorodifluoromethane	98		-		70-130	-		
Chloromethane	95		-		70-130	-		
1,2-Dichloro-1,1,2,2-tetrafluoroethane	100		-		70-130	-		
Methanol	92		-		70-130	-		
Vinyl chloride	95		-		70-130	-		
1,3-Butadiene	104		-		70-130	-		
Butane	92		-		70-130	-		
Bromomethane	96		-		70-130	-		
Chloroethane	99		-		70-130	-		
Ethyl Alcohol	95		-		70-130	-		
Dichlorofluoromethane	91		-		70-130	-		
Vinyl bromide	100		-		70-130	-		
Acrolein	107		-		70-130	-		
Acetone	102		-		70-130	-		
Acetonitrile	100		-		70-130	-		
Trichlorofluoromethane	102		-		70-130	-		
iso-Propyl Alcohol	97		-		70-130	-		
Acrylonitrile	99		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS

Project Number: TED0001

Lab Number: L1010109

Report Date: 07/12/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 Batch: WG422183-3								
Pentane	93		-		70-130	-		
Ethyl ether	100		-		70-130	-		
1,1-Dichloroethene	102		-		70-130	-		
tert-Butyl Alcohol	91		-		70-130	-		
Methylene chloride	106		-		70-130	-		
3-Chloropropene	100		-		70-130	-		
Carbon disulfide	92		-		70-130	-		
1,1,2-Trichloro-1,2,2-Trifluoroethane	104		-		70-130	-		
trans-1,2-Dichloroethene	101		-		70-130	-		
1,1-Dichloroethane	101		-		70-130	-		
Methyl tert butyl ether	103		-		70-130	-		
Vinyl acetate	106		-		70-130	-		
2-Butanone	72		-		70-130	-		
cis-1,2-Dichloroethene	107		-		70-130	-		
Ethyl Acetate	108		-		70-130	-		
Chloroform	105		-		70-130	-		
Tetrahydrofuran	115		-		70-130	-		
2,2-Dichloropropane	98		-		70-130	-		
1,2-Dichloroethane	101		-		70-130	-		
n-Hexane	93		-		70-130	-		
Isopropyl Ether	90		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS

Project Number: TED0001

Lab Number: L1010109

Report Date: 07/12/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 Batch: WG422183-3								
Ethyl-Tert-Butyl-Ether	96		-		70-130	-		
1,1,1-Trichloroethane	104		-		70-130	-		
1,1-Dichloropropene	99		-		70-130	-		
Benzene	95		-		70-130	-		
Carbon tetrachloride	103		-		70-130	-		
Cyclohexane	95		-		70-130	-		
Tertiary-Amyl Methyl Ether	99		-		70-130	-		
Dibromomethane	91		-		70-130	-		
1,2-Dichloropropane	95		-		70-130	-		
Bromodichloromethane	98		-		70-130	-		
1,4-Dioxane	93		-		70-130	-		
Trichloroethene	104		-		70-130	-		
2,2,4-Trimethylpentane	95		-		70-130	-		
Heptane	94		-		70-130	-		
2,4,4-Trimethyl-1-Pentene	98		-		70-130	-		
cis-1,3-Dichloropropene	100		-		70-130	-		
4-Methyl-2-pentanone	99		-		70-130	-		
2,4,4-Trimethyl-2-Pentene	117		-		70-130	-		
trans-1,3-Dichloropropene	86		-		70-130	-		
1,1,2-Trichloroethane	97		-		70-130	-		
Toluene	98		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS

Project Number: TED0001

Lab Number: L1010109

Report Date: 07/12/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 Batch: WG422183-3								
1,3-Dichloropropane	92		-		70-130	-		
2-Hexanone	111		-		70-130	-		
Dibromochloromethane	104		-		70-130	-		
1,2-Dibromoethane	101		-		70-130	-		
Butyl Acetate	102		-		70-130	-		
Octane	95		-		70-130	-		
Tetrachloroethene	104		-		70-130	-		
1,1,1,2-Tetrachloroethane	97		-		70-130	-		
Chlorobenzene	102		-		70-130	-		
Ethylbenzene	103		-		70-130	-		
p/m-Xylene	105		-		70-130	-		
Bromoform	106		-		70-130	-		
Styrene	109		-		70-130	-		
1,1,2,2-Tetrachloroethane	108		-		70-130	-		
o-Xylene	108		-		70-130	-		
1,2,3-Trichloropropane	97		-		70-130	-		
Nonane (C9)	95		-		70-130	-		
Isopropylbenzene	103		-		70-130	-		
Bromobenzene	99		-		70-130	-		
o-Chlorotoluene	101		-		70-130	-		
n-Propylbenzene	108		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS

Project Number: TED0001

Lab Number: L1010109

Report Date: 07/12/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 Batch: WG422183-3								
p-Chlorotoluene	102		-		70-130	-		
4-Ethyltoluene	109		-		70-130	-		
1,3,5-Trimethylbenzene	111		-		70-130	-		
tert-Butylbenzene	108		-		70-130	-		
1,2,4-Trimethylbenzene	120		-		70-130	-		
Decane (C10)	104		-		70-130	-		
Benzyl chloride	111		-		70-130	-		
1,3-Dichlorobenzene	112		-		70-130	-		
1,4-Dichlorobenzene	110		-		70-130	-		
sec-Butylbenzene	108		-		70-130	-		
p-Isopropyltoluene	105		-		70-130	-		
1,2-Dichlorobenzene	112		-		70-130	-		
n-Butylbenzene	113		-		70-130	-		
1,2-Dibromo-3-chloropropane	108		-		70-130	-		
Undecane	113		-		70-130	-		
Dodecane (C12)	117		-		70-130	-		
1,2,4-Trichlorobenzene	126		-		70-130	-		
Naphthalene	108		-		70-130	-		
1,2,3-Trichlorobenzene	113		-		70-130	-		
Hexachlorobutadiene	117		-		70-130	-		

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 QC Batch ID: WG422183-5 QC Sample: L1010109-02 Client ID: SOUTH SVE						
Propylene	ND	ND	ppbV	NC		25
Dichlorodifluoromethane	0.450	0.431	ppbV	4		25
Chloromethane	0.489	0.475	ppbV	3		25
Freon-114	ND	ND	ppbV	NC		25
Vinyl chloride	ND	ND	ppbV	NC		25
1,3-Butadiene	ND	ND	ppbV	NC		25
Bromomethane	ND	ND	ppbV	NC		25
Chloroethane	ND	ND	ppbV	NC		25
Ethanol	2.78	2.70	ppbV	3		25
Vinyl bromide	ND	ND	ppbV	NC		25
Acetone	2.96	2.72	ppbV	8		25
Trichlorofluoromethane	0.227	0.232	ppbV	2		25
Isopropanol	1.15	1.20	ppbV	4		25
1,1-Dichloroethene	ND	ND	ppbV	NC		25
Methylene chloride	1.27	1.16	ppbV	9		25
3-Chloropropene	ND	ND	ppbV	NC		25
Carbon disulfide	ND	ND	ppbV	NC		25
Freon-113	ND	ND	ppbV	NC		25
trans-1,2-Dichloroethene	ND	ND	ppbV	NC		25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 QC Batch ID: WG422183-5 QC Sample: L1010109-02 Client ID: SOUTH SVE					
1,1-Dichloroethane	ND	ND	ppbV	NC	25
Methyl tert butyl ether	ND	ND	ppbV	NC	25
Vinyl acetate	ND	ND	ppbV	NC	25
2-Butanone	0.650	0.637	ppbV	2	25
cis-1,2-Dichloroethene	ND	ND	ppbV	NC	25
Ethyl Acetate	ND	ND	ppbV	NC	25
Chloroform	ND	ND	ppbV	NC	25
Tetrahydrofuran	ND	ND	ppbV	NC	25
1,2-Dichloroethane	ND	ND	ppbV	NC	25
n-Hexane	ND	0.216	ppbV	NC	25
1,1,1-Trichloroethane	ND	ND	ppbV	NC	25
Benzene	ND	ND	ppbV	NC	25
Carbon tetrachloride	ND	ND	ppbV	NC	25
Cyclohexane	ND	ND	ppbV	NC	25
1,2-Dichloropropane	ND	ND	ppbV	NC	25
Bromodichloromethane	ND	ND	ppbV	NC	25
1,4-Dioxane	ND	ND	ppbV	NC	25
Trichloroethene	ND	ND	ppbV	NC	25
2,2,4-Trimethylpentane	ND	ND	ppbV	NC	25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 QC Batch ID: WG422183-5 QC Sample: L1010109-02 Client ID: SOUTH SVE					
Heptane	ND	ND	ppbV	NC	25
cis-1,3-Dichloropropene	ND	ND	ppbV	NC	25
4-Methyl-2-pentanone	ND	ND	ppbV	NC	25
trans-1,3-Dichloropropene	ND	ND	ppbV	NC	25
1,1,2-Trichloroethane	ND	ND	ppbV	NC	25
Toluene	0.575	0.523	ppbV	9	25
2-Hexanone	ND	ND	ppbV	NC	25
Dibromochloromethane	ND	ND	ppbV	NC	25
1,2-Dibromoethane	ND	ND	ppbV	NC	25
Tetrachloroethene	ND	ND	ppbV	NC	25
Chlorobenzene	ND	ND	ppbV	NC	25
Ethylbenzene	ND	ND	ppbV	NC	25
p/m-Xylene	ND	ND	ppbV	NC	25
Bromoform	ND	ND	ppbV	NC	25
Styrene	ND	ND	ppbV	NC	25
1,1,2,2-Tetrachloroethane	ND	ND	ppbV	NC	25
o-Xylene	ND	ND	ppbV	NC	25
4-Ethyltoluene	ND	ND	ppbV	NC	25
1,3,5-Trimethybenzene	ND	ND	ppbV	NC	25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 QC Batch ID: WG422183-5 QC Sample: L1010109-02 Client ID: SOUTH SVE					
1,2,4-Trimethylbenzene	0.254	0.238	ppbV	7	25
Benzyl chloride	ND	ND	ppbV	NC	25
1,3-Dichlorobenzene	ND	ND	ppbV	NC	25
1,4-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2,4-Trichlorobenzene	ND	ND	ppbV	NC	25
Hexachlorobutadiene	ND	ND	ppbV	NC	25

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010109

Project Number: TED0001 **Report Date:** 07/12/10

Canister and Flow Controller Information

Samplenum	Client ID	Media ID	Media Type	Cleaning Batch ID	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Out mL/min	Flow In mL/min	% RSD
L1010109-01	NORTH SVE	0044	#20 AMB		-	-	17.7	23.6	29
L1010109-01	NORTH SVE	149	2.7L Can	I1006922	-29.3	1.2	-	-	-
L1010109-02	SOUTH SVE	0276	#30 AMB		-	-	17.9	17.0	5
L1010109-02	SOUTH SVE	331	2.7L Can	I1006922	-29.3	-8.9	-	-	-

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1006922
Report Date: 07/12/10

Air Canister Certification Results

Lab ID: L1006922-01
Client ID: CAN 137 SHELF 4
Sample Location:
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 05/12/10 15:41
Analyst: RY

Date Collected: 05/10/10 00:00
Date Received: 05/10/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.200	--	ND	0.344	--		1
Propane	ND	0.200	--	ND	0.606	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.988	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.841	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.14	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.200	--	ND	0.434	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1

Project Name: BATCH CANISTER CERTIFICATION ***Lab Number:*** L1006922

Project Number: CANISTER QC BAT ***Report Date:*** 07/12/10

Air Canister Certification Results

Lab ID: L1006922-01 Date Collected: 05/10/10 00:00

Client ID: CAN 137 SHELF 4 Date Received: 05/10/10

Sample Location: Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.923	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
Diisopropyl ether	ND	0.200	--	ND	0.835	--		1
tert-Butyl Ethyl Ether	ND	0.200	--	ND	0.835	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.907	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
tert-Amyl Methyl Ether	ND	0.200	--	ND	0.835	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1

Project Name: BATCH CANISTER CERTIFICATION ***Lab Number:*** L1006922

Project Number: CANISTER QC BAT ***Report Date:*** 07/12/10

Air Canister Certification Results

Lab ID: L1006922-01 Date Collected: 05/10/10 00:00

Client ID: CAN 137 SHELF 4 Date Received: 05/10/10

Sample Location: Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
2,4,4-trimethyl-1-pentene	ND	0.500	--	ND	2.29	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
2,4,4-trimethyl-2-pentene	ND	0.500	--	ND	2.29	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.923	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl acetate	ND	0.500	--	ND	2.37	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.20	--		1
Nonane	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.982	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1006922
Report Date: 07/12/10

Air Canister Certification Results

Lab ID: L1006922-01
Client ID: CAN 137 SHELF 4
Sample Location:
Date Collected: 05/10/10 00:00
Date Received: 05/10/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Bromobenzene	ND	0.200	--	ND	1.28	--		1
2-Chlorotoluene	ND	0.200	--	ND	1.03	--		1
n-Propylbenzene	ND	0.200	--	ND	0.982	--		1
4-Chlorotoluene	ND	0.200	--	ND	1.03	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Decane	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1006922
Report Date: 07/12/10

Air Canister Certification Results

Lab ID: L1006922-01
Client ID: CAN 137 SHELF 4
Sample Location:
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 05/12/10 15:41
Analyst: RY

Date Collected: 05/10/10 00:00
Date Received: 05/10/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.050	--	ND	0.247	--		1
Chloromethane	ND	0.500	--	ND	2.44	--		1
Freon-114	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.020	--	ND	0.053	--		1
Acetone	ND	2.00	--	ND	4.75	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.08	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
Freon-113	ND	0.050	--	ND	0.383	--		1
Halothane	ND	0.050	--	ND	0.403	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.020	--	ND	0.072	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1

Project Name: BATCH CANISTER CERTIFICATION ***Lab Number:*** L1006922

Project Number: CANISTER QC BAT ***Report Date:*** 07/12/10

Air Canister Certification Results

Lab ID: L1006922-01 Date Collected: 05/10/10 00:00

Client ID: CAN 137 SHELF 4 Date Received: 05/10/10

Sample Location: Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.020	--	ND	0.075	--		1
Dibromochloromethane	ND	0.020	--	ND	0.096	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.020	--	ND	0.092	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.206	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.500	--	ND	2.46	--		1
1,3,5-Trimethybenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.500	--	ND	2.74	--		1
p-Isopropyltoluene	ND	0.500	--	ND	2.74	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
n-Butylbenzene	ND	0.500	--	ND	2.74	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1006922
Report Date: 07/12/10

Air Canister Certification Results

Lab ID: L1006922-01
Client ID: CAN 137 SHELF 4
Sample Location:
Date Collected: 05/10/10 00:00
Date Received: 05/10/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.192	--		1

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1006922

Project Number: CANISTER QC BAT **Report Date:** 07/12/10

AIR CAN CERTIFICATION RESULTS

Lab ID:	L1006922-01	Date Collected:	05/10/10 00:00
Client ID:	CAN 137 SHELF 4	Date Received:	05/10/10
Sample Location:	Not Specified	Field Prep:	Not Specified
Matrix:	Air		
Analytical Method:	96,APH		
Analytical Date:	05/12/10 15:41		
Analyst:	RY		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbons in Air - Mansfield Lab						
C5-C8 Aliphatics, Adjusted	ND		ug/m3	12	--	1
C9-C12 Aliphatics, Adjusted	ND		ug/m3	14	--	1
C9-C10 Aromatics	ND		ug/m3	10	--	1
1,3-Butadiene	ND		ug/m3	2.0	--	1
Methyl tert butyl ether	ND		ug/m3	2.0	--	1
Benzene	ND		ug/m3	2.0	--	1
Toluene	ND		ug/m3	2.0	--	1
Ethylbenzene	ND		ug/m3	2.0	--	1
p/m-Xylene	ND		ug/m3	4.0	--	1
o-Xylene	ND		ug/m3	2.0	--	1
Naphthalene	ND		ug/m3	2.0	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information **Custody Seal**
Cooler
N/A Present/Intact

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1010109-01A	Canister - 2.7 Liter	N/A	N/A		NA	Present/Intact	TO15-LL(30)
L1010109-02A	Canister - 2.7 Liter	N/A	N/A		NA	Present/Intact	TO15-LL(30)

*Values in parentheses indicate holding time in days

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1010109
Project Number:	TED0001	**Report Date:**	07/12/10

GLOSSARY

Acronyms

EPA · Environmental Protection Agency.

LCS · Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD · Laboratory Control Sample Duplicate: Refer to LCS.

MDL · Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS · Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD · Matrix Spike Sample Duplicate: Refer to MS.

NA · Not Applicable.

NC · Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI · Not Ignitable.

RL · Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD · Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1010109
Project Number:	TED0001	**Report Date:**	07/12/10

Data Qualifiers

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

REFERENCES

48 Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air. Second Edition. EPA/625/R-96/010b, January 1999.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary

Last revised June 1, 2010 – Mansfield Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0141.

Wastewater/Non-Potable Water (Inorganic Parameters: pH, Turbidity, Conductivity, Alkalinity, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Vanadium, Zinc, Total Residue (Solids), Total Suspended Solids (non-filterable), Total Cyanide. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Acid Extractables, Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, PAHs, Haloethers, Chlorinated Hydrocarbons, Volatile Organics.)

Solid Waste/Soil (Inorganic Parameters: pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Organic Carbon, Total Cyanide, Corrosivity, TCLP 1311. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Volatile Organics, Acid Extractables, Benzidines, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Florida Department of Health Certificate/Lab ID: E87814. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: SM2320B, EPA 120.1, SM2510B, EPA 245.1, EPA 150.1, EPA 160.2, SM2540D, EPA 335.2, SM2540G, EPA 180.1. Organic Parameters: EPA 625, 608.)

Solid & Chemical Materials (Inorganic Parameters: 6020, 7470, 7471, 9045, 9014. Organic Parameters: EPA 8260, 8270, 8082, 8081.)

Air & Emissions (EPA TO-15.)

Louisiana Department of Environmental Quality Certificate/Lab ID: 03090. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: EPA 120.1, 150.1, 160.2, 180.1, 200.8, 245.1, 310.1, 335.2, 608, 625, 1631, 3010, 3015, 3020, 6020, 9010, 9014, 9040, SM2320B, 2510B, 2540D, 2540G, 4500CN-E, 4500H-B, Organic Parameters: EPA 3510, 3580, 3630, 3640, 3660, 3665, 5030, 8015 (mod), 3570, 8081, 8082, 8260, 8270,)

Solid & Chemical Materials (Inorganic Parameters: 6020, 7196, 7470, 7471, 7474, 9010, 9014, 9040, 9045, 9060. Organic Parameters: EPA 8015 (mod), EPA 3570, 1311, 3050, 3051, 3060, 3580, 3630, 3640, 3660, 3665, 5035, 8081, 8082, 8260, 8270.)

Biological Tissue (Inorganic Parameters: EPA 6020. Organic Parameters: EPA 3570, 3510, 3610, 3630, 3640, 8270.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA030.

Non-Potable Water (Inorganic Parameters: SM4500H+B. Organic Parameters: EPA 624.)

New Hampshire Department of Environmental Services Certificate/Lab ID: 2206. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: EPA 200.8, 245.1, 1631E, 120.1, 150.1, 180.1, 310.1, 335.2, 160.2, SM2540D, 2540G, 4500CN-E, 4500H+B, 2320B, 2510B. Organic Parameters: EPA 625, 608.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA015. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: SW-846 1312, 3010, 3020A, 3015, 6020, SM2320B, EPA 200.8, SM2540C, 2540D, 2540G, EPA 120.1, SM2510B, EPA 180.1, 245.1, 1631E, SW-846 9040B, 6020, 9010B, 9014 Organic Parameters: EPA 608, 625, SW-846 3510C, 3580A, 5030B, 3035L, 5035H, 3630C, 3640A, 3660B, 3665A, 8081A, 8082 8260B, 8270C)

Solid & Chemical Materials (Inorganic Parameters: SW-846 6020, 9010B, 9014, 1311, 1312, 3050B, 3051, 3060A, 7196A, 7470A, 7471A, 9045C, 9060. Organic Parameters: SW-846 3580A, 5030B, 3035L, 5035H, 3630C, 3640A, 3660B, 3665A, 8081A, 8082, 8260B, 8270C, 3570, 8015B.)

Atmospheric Organic Parameters (EPA TO-15)

Biological Tissue (Inorganic Parameters: SW-846 6020 Organic Parameters: SW-846 8270C, 3510C, 3570, 3610B, 3630C, 3640A)

New York Department of Health Certificate/Lab ID: 11627. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: EPA 310.1, SM2320B, EPA 365.2, 160.1, EPA 160.2, SM2540D, EPA 200.8, 6020, 1631E, 245.1, 335.2, 9014, 150.1, 9040B, 120.1, SM2510B, EPA 376.2, 180.1, 9010B. Organic Parameters: EPA 624, 8260B, 8270C, 608, 8081A, 625, 8082, 3510C, 3511, 5030B.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 9040B, 9045C, SW-846 Ch7 Sec 7.3, EPA 6020, 7196A, 7471A, 7474, 9014, 9040B, 9045C, 9010B. Organic Parameters: EPA 8260B, 8270C, 8081A, DRO 8015B, 8082, 1311, 3050B, 3580, 3050B, 3035, 3570, 3051, 5035, 5030B.)

Air & Emissions (EPA TO-15.)

Rhode Island Department of Health Certificate/Lab ID: LAO00299. ***NELAP Accredited via LA-DEQ.***

Refer to MA-DEP Certificate for Non-Potable Water.

Refer to LA-DEQ Certificate for Non-Potable Water.

Texas Commission of Environmental Quality Certificate/Lab ID: T104704419-08-TX. ***NELAP Accredited.***

Solid & Chemical Materials (Inorganic Parameters: EPA 6020, 7470, 7471, 1311, 7196, 9014, 9040, 9045, 9060. Organic Parameters: EPA 8015, 8270, 8260, 8081, 8082.)

Air (Organic Parameters: EPA TO-15)

U.S. Army Corps of Engineers

Department of Defense Certificate/Lab ID: L2217.01.

Non-Potable Water (Inorganic Parameters: EPA 3005A,3020, 6020, 245.1, 245.7, 1631E, 7470A, 7474, 9014, 120.1, 9050A, 180.1, SM4500H-B, 2320B, 2510B, 2540D,9040. Organic Parameters: EPA 3510C, 5030B, 9010B, 624, 8260B, 8270C, 8270 Alk-PAH, 8082, 8081A, 8015 (SHC), 8015 (DRO).)

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312,3051, 6020, 747A, 7474, 9045C,9060, SM 2540G, ASTM D422-63. Organic Parameters: EPA 3580, 3570, 3540C, 5035, 8260B, 8270C, 8270 Alk-PAH, 8082, 8081A, 8015 (SHC), 8015 (DRO).

Air & Emissions (EPA TO-15.)

Analytes Not Accredited by NELAP
Certification is not available by NELAP for the following analytes: **8270C:** Biphenyl.

Serial_No:07121016:34

AIR ANALYSIS

PAGE 1 OF 1

CHAIN OF CUSTODY

ALPHA ANALYTICAL
320 Forbes Blvd, Mansfield, MA 02048
TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab:

ALPHA Job #: L1010109

Client Information

Client: P.W. Grasser Consulting
Address: 630 Johnson Ave, Suite 7
Bohemia, NY 11716
Phone: (631) 589-6353
Fax: (631) 589-8705
Email: thomasm@pwgrosser.com
☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: Computer Circuits
Project Location: 115 Marcus Blvd Hauppauge, NY
Project #: TED 0001
Project Manager: Thomas Melia
ALPHA Quote #:

Turn-Around Time

☒ Standard ☐ RUSH (only confirmed if pre-approved!)
Date Due: Time:

Report Information - Data Deliverables

☐ FAX
☒ ADEx
Criteria Checker: _____
(Default based on Regulatory Criteria Indicated)
Other Formats: _____
☐ EMAIL (standard pdf report)
☐ Additional Deliverables: _____
Report to: (if different than Project Manager)

Billing Information

☒ Same as Client info PO #:

Regulatory Requirements/Report Limits

State/Fed	Program	Criteria

Other Project Specific Requirements/Comments:
ASP Category B Deliverables

All Columns Below Must Be Filled Out

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Start Time	End Time	Initial Vacuum	Final Vacuum	Sample Matrix*	Sampler's Initials	Can Size	I D Can	I D - Flow Controller	ANALYSIS: TO-14A by TO-15	TO-15	TO-15 SIM	APH	FIXED GASES	TO-13A	TO-4 / TO-10	Sample Comments (i.e. PID)
0109-1	North SVE	6/30/10	06:54	08:40	-30	-2.5	SV	DE	2.7	149	0044		X						
-2	South SVE	6/30/10	07:21	09:22	-30	-11	SV	DE	2.7	331	0276		X						

*SAMPLE MATRIX CODES
AA = Ambient Air (Indoor/Outdoor)
SV = Soil Vapor/Landfill Gas/SVE
Other = Please Specify

Container Type: TS

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

Relinquished By:	Date/Time	Received By:	Date/Time:
Kevin Hoagland	6/30/10 12:00	Kevin Hoagland	7-1-10 19:10
T. BUTLER	7/2	D. BUTLER	7/2
Leonardo	7/2/10 0900	Leonardo	7/3/10 0830
		Ken Feller	7/3/10 09:00

Form No: 101-02 (19-Jun-09)

ANALYTICAL REPORT

Lab Number:	L1010196
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	COMPUTER CIRCUITS
Project Number:	TED0001
Report Date:	07/13/10

Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (2003), NJ (MA935), RI (LAO00065), ME (MA0086), PA (Registration #68-03671), USDA (Permit #S-72578), US Army Corps of Engineers, Naval FESC.

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010196
Report Date: 07/13/10

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1010196-01	ERT-MW12D	145 MARCUS BLVD., HAUPPAUGE NY	07/06/10 13:46
L1010196-02	ERT-MW13D	145 MARCUS BLVD., HAUPPAUGE NY	07/06/10 11:00
L1010196-03	ERT-MW14D	145 MARCUS BLVD., HAUPPAUGE NY	07/06/10 09:57
L1010196-04	FIELD BLANK	145 MARCUS BLVD., HAUPPAUGE NY	07/06/10 14:05
L1010196-05	TRIP BLANK	145 MARCUS BLVD., HAUPPAUGE NY	07/06/10 00:00

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1010196
Project Number:	TED0001	**Report Date:**	07/13/10

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

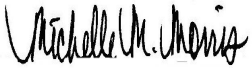
Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

Sample Receipt

Headspace was noted in the containers submitted for Volatile Organics for sample "FIELD BLANK". The analysis was performed at the client's request.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:  Michelle M. Morris

Title: Technical Director/Representative Date: 07/13/10

ORGANICS

VOLATILES

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010196

Project Number: TED0001 **Report Date:** 07/13/10

SAMPLE RESULTS

Lab ID:	L1010196-01	Date Collected:	07/06/10 13:46
Client ID:	ERT-MW12D	Date Received:	07/07/10
Sample Location:	145 MARCUS BLVD., HAUPPAUGE NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/10/10 20:41		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	0.83		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010196

Project Number: TED0001 **Report Date:** 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-01 Date Collected: 07/06/10 13:46

Client ID: ERT-MW12D Date Received: 07/07/10

Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010196

Project Number: TED0001 **Report Date:** 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-01 Date Collected: 07/06/10 13:46

Client ID: ERT-MW12D Date Received: 07/07/10

Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	91		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	86		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010196

Project Number: TED0001 **Report Date:** 07/13/10

SAMPLE RESULTS

Lab ID:	L1010196-02	Date Collected:	07/06/10 11:00
Client ID:	ERT-MW13D	Date Received:	07/07/10
Sample Location:	145 MARCUS BLVD., HAUPPAUGE NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/10/10 21:15		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	3.9		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	3.1		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010196

Project Number: TED0001 **Report Date:** 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-02 Date Collected: 07/06/10 11:00

Client ID: ERT-MW13D Date Received: 07/07/10

Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010196

Project Number: TED0001 **Report Date:** 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-02 Date Collected: 07/06/10 11:00

Client ID: ERT-MW13D Date Received: 07/07/10

Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	89		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	88		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010196

Project Number: TED0001 **Report Date:** 07/13/10

SAMPLE RESULTS

Lab ID:	L1010196-03	Date Collected:	07/06/10 09:57
Client ID:	ERT-MW14D	Date Received:	07/07/10
Sample Location:	145 MARCUS BLVD., HAUPPAUGE NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/10/10 21:50		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	0.94		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010196

Project Number: TED0001 **Report Date:** 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-03 Date Collected: 07/06/10 09:57

Client ID: ERT-MW14D Date Received: 07/07/10

Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010196

Project Number: TED0001 **Report Date:** 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-03 Date Collected: 07/06/10 09:57

Client ID: ERT-MW14D Date Received: 07/07/10

Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	89		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	86		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010196

Project Number: TED0001 **Report Date:** 07/13/10

SAMPLE RESULTS

Lab ID:	L1010196-04	Date Collected:	07/06/10 14:05
Client ID:	FIELD BLANK	Date Received:	07/07/10
Sample Location:	145 MARCUS BLVD., HAUPPAUGE NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/10/10 22:24		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010196

Project Number: TED0001 **Report Date:** 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-04 Date Collected: 07/06/10 14:05

Client ID: FIELD BLANK Date Received: 07/07/10

Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010196

Project Number: TED0001 **Report Date:** 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-04 Date Collected: 07/06/10 14:05

Client ID: FIELD BLANK Date Received: 07/07/10

Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	92		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	85		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010196

Project Number: TED0001 **Report Date:** 07/13/10

SAMPLE RESULTS

Lab ID:	L1010196-05	Date Collected:	07/06/10 00:00
Client ID:	TRIP BLANK	Date Received:	07/07/10
Sample Location:	145 MARCUS BLVD., HAUPPAUGE NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/10/10 22:59		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010196

Project Number: TED0001 **Report Date:** 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-05 Date Collected: 07/06/10 00:00

Client ID: TRIP BLANK Date Received: 07/07/10

Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010196

Project Number: TED0001 **Report Date:** 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-05 Date Collected: 07/06/10 00:00

Client ID: TRIP BLANK Date Received: 07/07/10

Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	90		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	86		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010196

Project Number: TED0001 **Report Date:** 07/13/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/10/10 13:46
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG422296-3					
Methylene chloride	ND		ug/l	5.0	--
1,1-Dichloroethane	ND		ug/l	0.75	--
Chloroform	ND		ug/l	0.75	--
Carbon tetrachloride	ND		ug/l	0.50	--
1,2-Dichloropropane	ND		ug/l	1.8	--
Dibromochloromethane	ND		ug/l	0.50	--
1,1,2-Trichloroethane	ND		ug/l	0.75	--
Tetrachloroethene	ND		ug/l	0.50	--
Chlorobenzene	ND		ug/l	0.50	--
Trichlorofluoromethane	ND		ug/l	2.5	--
1,2-Dichloroethane	ND		ug/l	0.50	--
1,1,1-Trichloroethane	ND		ug/l	0.50	--
Bromodichloromethane	ND		ug/l	0.50	--
trans-1,3-Dichloropropene	ND		ug/l	0.50	--
cis-1,3-Dichloropropene	ND		ug/l	0.50	--
1,1-Dichloropropene	ND		ug/l	2.5	--
Bromoform	ND		ug/l	2.0	--
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--
Benzene	ND		ug/l	0.50	--
Toluene	ND		ug/l	0.75	--
Ethylbenzene	ND		ug/l	0.50	--
Chloromethane	ND		ug/l	2.5	--
Bromomethane	ND		ug/l	1.0	--
Vinyl chloride	ND		ug/l	1.0	--
Chloroethane	ND		ug/l	1.0	--
1,1-Dichloroethene	ND		ug/l	0.50	--
trans-1,2-Dichloroethene	ND		ug/l	0.75	--
Trichloroethene	ND		ug/l	0.50	--
1,2-Dichlorobenzene	ND		ug/l	2.5	--
1,3-Dichlorobenzene	ND		ug/l	2.5	--
1,4-Dichlorobenzene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010196
Report Date: 07/13/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/10/10 13:46
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG422296-3					
Methyl tert butyl ether	ND		ug/l	1.0	--
p/m-Xylene	ND		ug/l	1.0	--
o-Xylene	ND		ug/l	1.0	--
cis-1,2-Dichloroethene	ND		ug/l	0.50	--
Dibromomethane	ND		ug/l	5.0	--
1,2,3-Trichloropropane	ND		ug/l	5.0	--
Acrylonitrile	ND		ug/l	5.0	--
Styrene	ND		ug/l	1.0	--
Dichlorodifluoromethane	ND		ug/l	5.0	--
Acetone	ND		ug/l	5.0	--
Carbon disulfide	ND		ug/l	5.0	--
2-Butanone	ND		ug/l	5.0	--
Vinyl acetate	ND		ug/l	5.0	--
4-Methyl-2-pentanone	ND		ug/l	5.0	--
2-Hexanone	ND		ug/l	5.0	--
Bromochloromethane	ND		ug/l	2.5	--
2,2-Dichloropropane	ND		ug/l	2.5	--
1,2-Dibromoethane	ND		ug/l	2.0	--
1,3-Dichloropropane	ND		ug/l	2.5	--
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--
Bromobenzene	ND		ug/l	2.5	--
n-Butylbenzene	ND		ug/l	0.50	--
sec-Butylbenzene	ND		ug/l	0.50	--
tert-Butylbenzene	ND		ug/l	2.5	--
o-Chlorotoluene	ND		ug/l	2.5	--
p-Chlorotoluene	ND		ug/l	2.5	--
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--
Hexachlorobutadiene	ND		ug/l	0.60	--
Isopropylbenzene	ND		ug/l	0.50	--
p-Isopropyltoluene	ND		ug/l	0.50	--
Naphthalene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010196
Report Date: 07/13/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/10/10 13:46
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG422296-3					
n-Propylbenzene	ND		ug/l	0.50	--
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--
1,4-Diethylbenzene	ND		ug/l	2.0	--
4-Ethyltoluene	ND		ug/l	2.0	--
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--
Ethyl ether	ND		ug/l	2.5	--
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	89		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	88		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010196
Report Date: 07/13/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-05 Batch: WG422296-1 WG422296-2								
Chlorobenzene	98		100		75-130	2		20
Benzene	102		107		76-127	5		20
Toluene	99		103		76-125	4		20
1,1-Dichloroethene	95		100		61-145	5		20
Trichloroethene	92		94		71-120	2		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	91		87		70-130
Toluene-d8	104		101		70-130
4-Bromofluorobenzene	96		96		70-130
Dibromofluoromethane	92		90		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010196
Report Date: 07/13/10

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information **Custody Seal**

Cooler	
A	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1010196-01A	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-01B	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-01C	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-02A	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-02B	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-02C	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-03A	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-03B	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-03C	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-04A	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-04B	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-04C	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-05A	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1010196
Project Number:	TED0001	**Report Date:**	07/13/10

GLOSSARY

Acronyms

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1010196
Project Number:	TED0001	**Report Date:**	07/13/10

Data Qualifiers

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1010196
Project Number:	TED0001	**Report Date:**	07/13/10

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IIIA, 1997.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary

Last revised June 17, 2010 - Westboro Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0574. ***NELAP Accredited Solid Waste/Soil.***

Drinking Water (Inorganic Parameters: Color, pH, Turbidity, Conductivity, Alkalinity, Chloride, Free Residual Chlorine, Fluoride, Calcium Hardness, Sulfate, Nitrate, Nitrite, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Dissolved Solids, Total Organic Carbon, Total Cyanide, Perchlorate. Organic Parameters: Haloacetic Acids, Volatile Organics 524.2, Total Trihalomethanes 524.2, 1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB).)
Wastewater/Non-Potable Water (Inorganic Parameters: Color, pH, Conductivity, Acidity, Alkalinity, Chloride, Total Residual Chlorine, Fluoride, Total Hardness, Calcium Hardness, Silica, Sulfate, Sulfide, Ammonia, Kjeldahl Nitrogen, Nitrate, Nitrite, O-Phosphate, Total Phosphorus, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, Total Residue (Solids), Total Dissolved Solids, Total Suspended Solids (non-filterable), BOD, CBOD, COD, TOC, Total Cyanide, Phenolics, Foaming Agents (MBAS), Bromide, Oil and Grease. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Acid Extractables (Phenols), Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, Polynuclear Aromatic Hydrocarbons, Haloethers, Chlorinated Hydrocarbons, Volatile Organics, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH.)
Solid Waste/Soil (Inorganic Parameters: Lead in Paint, pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc, Total Cyanide, Ignitability, Phenolics, Corrosivity, TCLP Leach (1311), Reactivity. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH, Dicamba, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Volatile Organics, Acid Extractables (Phenols), 3.3'-Dichlorobenzidine, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Maine Department of Human Services Certificate/Lab ID: 2009024.
Drinking Water (Inorganic Parameters: SM9215B, 9221E, 9222B, 9222D, 9223B, EPA 180.1, 300.0, 353.2, SM2130B, 2320B, 4500Cl-D, 4500CN-C, 4500CN-E, 4500F-C, 4500H+B,4500NO3-F, EPA 200.7, EPA 200.8, 245.1. Organic Parameters: 504.1, 524.2, SM 6251B.)
Wastewater/Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664A, 350.1, 351.1, 353.2, 410.4, 420.1, Lachat 10-107-06-1-B, SM2320B, 2340B, 2510B, 2540C, 2540D, 426C, 4500Cl-D, 4500Cl-E, 4500CN-C, 4500CN-E, 4500F-B, 4500F-C, 4500H+B, 4500Norg-B, 4500Norg-C, 4500NH3-B, 4500NH3-G, 4500NH3-H, 4500NO3-F, 4500P-B.5, 4500P-E, 5210B, 5220D, 5310C, EPA 200.7, 200.8, 245.1. Organic Parameters: 608, 624.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Inorganic Parameters: (EPA 200.8 for: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl)
(EPA 200.7 for: Ba,Be,Ca,Cd,Cr,Cu,Na,Ni) 245.1, (300.0 for: Nitrate-N, Fluoride, Sulfate)
353.2 for: Nitrate-N, Nitrite-N; SM4500NO3-F, 4500F-C, 4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, 2320B, SM2540C, SM4500H-B.
Organic Parameters: (EPA 524.2 for: Trihalomethanes, Volatile Organics)
(504.1 for: 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane), 314.0, 332.
Microbiology Parameters: SM9215B; ENZ. SUB. SM9223; MF-SM9222D
Non-Potable Water
Inorganic Parameters:, (EPA 200.8 for: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn)
(EPA 200.7 for: Al,Sb,As,Be,Cd,Cr,Co,Cu,Fe,Pb,Mn,Mo,Ni,Se,Ag,Sr,Ti,Tl, V,Zn,Ca,Mg,Na,K)
245.1, SM4500H,B, EPA 120.1, SM2510B, 2540C, 2540B, 2340B, 2320B, 4500CL-E, 4500F-BC, 426C, SM4500NH3-BH, (EPA 350.1 for: Ammonia-N), LACHAT 10-107-06-1-B for Ammonia-N, SM4500NO3-F, 353.2 for Nitrate-N, SM4500NH3-B,C-Titr, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, 4500P-B,E, 5220D, EPA 410.4, SM 5210B, 5310C, 4500CL-D, EPA 1664, SM14 510AC, EPA 420, SM4500-CN-CE, SM2540D.
Organic Parameters: (EPA 624 for Volatile Halocarbons, Volatile Aromatics)
(608 for: Chlordane, Aldrin, Dieldrin, DDD, DDE, DDT, Heptachlor, Heptachlor Epoxide, PCBs-Water), EPA 625 for SVOC Acid Extractables and SVOC Base/Neutral Extractables, 600/4-81-045-PCB-Oil

New Hampshire Department of Environmental Services Certificate/Lab ID: 200307. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM6215B, 9222B, 9223B Colilert, EPA 200.7, 200.8, 245.2, 120.1, 300.0, 314.0, SM4500CN-E, 4500H+B, 4500NO3-F, 2320B, 2510B, 2540C, 4500F-C, 5310C, 2120B, EPA 331.0. Organic Parameters: 504.1, 524.2, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9222D, 9221B, 9222B, 9221E-EC, EPA 200.7, 200.8, 245.1, 245.2, SW-846 6010B, 6020, 7196A, 7470A, SM3500-CR-D, EPA 120.1, 300.0, 350.1, 351.1, 353.2, 420.1, 1664A, SW-846 9010, 9030, 9040B, SM426C, SM2310B, 2540B, 2540D, 4500H+B, 4500NH3-H, 4500NH3-E, 4500NO2-B, 4500P-E, 4500-S2-D, 5210B, 2320B, 2540C, 4500F-C, 5310C, 5540C, LACHAT 10-117-07-1-B, LACHAT 10-107-06-1-B, LACHAT 10-107-04-1-C, LACHAT 10-107-04-1-J, LACHAT 10-117-07-1-A, SM4500CL-E, LACHAT 10-204-00-1-A, LACHAT 10-107-06-2-D. Organic Parameters: SW-846 3005A, 3015A, 3510C, 5030B, 8021B, 8260B, 8270C, 8330, EPA 624, 625, 608, SW-846 8082, 8081A.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 6010B, 7196A, 7471A, 7.3.3.2, 7.3.4.2, 1010, 1030, 9010, 9012A, 9014, 9030B, 9040, 9045C, 9050C, 1311, 3005A, 3050B, 3051A. Organic Parameters: SW-846 3540C, 3545, 3580A, 5030B, 5035, 8021B, 8260B, 8270C, 8330, 8151A, 8082, 8081A.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA935. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9222B, 9221E, 9223B, 9215B, 4500NO3-F, 4500F-C, EPA 300.0, 200.7, 2540C, 2320B, 314.0, SM2120B, 2510B, 5310C, SM4500H-B, EPA 200.8, 245.2. Organic Parameters: 504.1, SM6251B, 524.2.)
Non-Potable Water (Inorganic Parameters: SM5210B, EPA 410.4, SM5220D, 4500Cl-D, EPA 300.0, SM2120B, SM4500F-BC, EPA 200.7, 351.1, LACHAT 10-107-06-2-D, EPA 353.2, SM4500NO3-F, 4500NO2-B, EPA 1664A, SM5310B, C or D, 4500-PE, EPA 420.1, SM4500P-B5+E, 2540B, 2540C, 2540D, EPA 120.1, SM2510B, SM15 426C, SM9221CE, 9222D, 9221B, 9222B, 9215B, 2310B, 2320B, 4500NH3-H, 4500-S D, EPA 350.1, SM5210B, SW-846 3015, 6020, 7470A, 5540C, 4500H-B, EPA 200.8, SM3500Cr-D, EPA 245.1, 245.2, SW-846 9040B, 3005A, EPA 6010B, 7196A, SW-846 9010B, 9030B. Organic Parameters: SW-846 8260B, 8270C, 3510C, EPA 608, 624, 625, SW-846 5030B, 8021B, 8081A, 8082, 8151A, 8330, NJ OQA-QAM-025 Rev.7.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 9040B, 3005A, 6010B, 7196A, 5030B, 9010B, 9030B, 1030, 1311, 3050B, 3051, 7471A, 9014, 9012A, 9045C, 9050A, 9065. Organic Parameters: SW-846 8021B, 8081A, 8082, 8151A, 8330, 8260B, 8270C, 1311, 1312, 3540C, 3545, 3550B, 3580A, 5035L, 5035H, NJ OQA-QAM-025 Rev.7.)

New York Department of Health Certificate/Lab ID: 11148. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9223B, 9222B, 9215B, EPA 200.8, 200.7, 245.2, SM5310C, EPA 314.0, 332.0, SM2320B, EPA 300.0, SM2120B, 4500CN-E, 4500F-C, 4500H-B, 4500NO3-F, 2540C, EPA 120.1, SM 2510B. Organic Parameters: EPA 524.2, 504.1.)
Non-Potable Water (Inorganic Parameters: SM9221E, 9222D, 9221B, 9222B, 9215B, 5210B, EPA 410.4, SM5220D, 2310B-4a, 2320B, EPA 200.7, 300.0, LACHAT 10-117-07-1A or B, SM4500Cl-E, 4500F-C, SM15 426C, EPA 350.1, LACHAT 10-107-06-1-B, SM4500NH3-H, EPA 351.1, LACHAT 10-107-06-2, EPA 353.2, LACHAT 10-107-041-C, SM4500-NO3-F, 4500-NO2-B, 4500P-E, 2540C, 2540B, 2540D, EPA 200.8, EPA 6010B, 6020, EPA 7196A, S\M3500Cr-D, EPA 245.1, 245.2, 7470A, SM2120B, SM4500-CN-E LACHAT 10-204-00-1-A, EPA 9040B, SM4500-HB, EPA 1664A, SM5310C, EPA 420.1, SM14 510C, EPA 120.1, SM2510B, SM4500S-D, SM5540C, EPA 3005A, 3015. Organic Parameters: EPA 624, 8260B, 8270C, 625, 608, 8081A, 8151A, 8330, 8082, EPA 3510C, 5030B, 9010B, 9030B.)
Solid & Hazardous Waste (Inorganic Parameters: 1010, 1030, SW-846 Ch 7 Sec 7.3, EPA 6010B, 7196A, 7471A, 9012A, 9014, 9040B, 9045C, 9065, 9050, EPA 1311, 1312, 3005A, 3050B, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8081A, 8151A, 8330, 8082, 3540C, 3545, 3546, 3580, 5030B, 5035.)

North Carolina Department of the Environment and Natural Resources Certificate/Lab ID : 666. Organic Parameters: MA-EPH, MA-VPH.

Pennsylvania Department of Environmental Protection Certificate/Lab ID : 68-03671. ***NELAP Accredited.***
Non-Potable Water (Organic Parameters: EPA 3510C, 5030B, 625, 624. 608, 8081A, 8082, 8151A, 8260B, 8270C, 8330)
Solid & Hazardous Waste (Inorganic Parameters: EPA 1010, 1030, 1311, 3050B, 3051, 6010B, EPA 7.3.3.2, EPA 7.3.4.2, 7196A, 7471A, 9010B, 9012A, 9014, 9040B, 9045C, 9050, 9065. Organic Parameters: 3540C, 3545, 3580A, 5035, 8021B, 8081A, 8082, 8151A, 8260B, 8270C, 8330)

Rhode Island Department of Health Certificate/Lab ID: LAO00065. ***NELAP Accredited via NY-DOH.***
Refer to MA-DEP Certificate for Potable and Non-Potable Water.
Refer to NY-DOH Certificate for Potable and Non-Potable Water.

Texas Commisson on Environmental Quality Certificate/Lab ID: T104704476-09-1. ***NELAP Accredited.***
Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664, 200.7, 200.8, 245.1, 245.2, 300.0, 350.1, 351.1, 353.2, 376.2, 410.4, 420.1, 6010, 6020, 7196, 7470, 9040, SM 2120B, 2310B, 2320B, 2510B, 2540B, 2540C, 2540D, 426C, 4500CL-E, 4500CN-E, 4500F-C, 4500H+B, 4500NH3-H, 4500NO2B, 4500P-E, 4500 S2¯D, 510C, 5210B, 5220D, 5310C, 5540C. Organic Parameters: EPA 608, 624, 625, 8081, 8082, 8151, 8260, 8270, 8330.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312, 9012, 9014, 9040, 9045, 9050, 9065.)

Department of Defense Certificate/Lab ID: L2217.
Drinking Water (Inorganic Parameters: SM 4500H-B. Organic Parameters: EPA 524.2, 504.1.)

Non-Potable Water (Inorganic Parameters: EPA 200.7, 200.8, 6010B, 6020, 245.1, 245.2, 7470A, 9040B, 300.0, 9251, 9038, 350.1, 353.2, 351.1, 314, 120.1, 9050A , 410.4, 9060, 1664, 420.1, LACHAT 10-107-06-1-B, SM 4500CN-E, 4500H-B, 4500CL-E, 4500F-BC, 4500SO4-E, 426C, 4500NH3-B, 4500NH3-H, 4500NO3-F, 4500NO2-B, 4500Norg-C, 4500PE, 2510B, 5540C, 5220D, 5310C, 2540B, 2540C, 2540D, 510C, 4500S2-AD, 3005A, 3015, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8330, 625, 8082, 8151A, 8081A, 3510C, 5030B, MassDEP EPH, MassDEP VPH.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 200.7, 6010B, 7471A, 9040B, 9045C, 9065, 420.1, 9012A, 6860, 1311, 1312, 3050B, 9030B, 3051, 9010B, 3540C, SM 510ABC, 4500CN-CE, 2540G, SW-846 7.3, Organic Parameters: EPA 8260B, 8270C, 8330, 8082, 8081A, 8151A, 3545, 3546, 3580, 5035, MassDEP EPH, MassDEP VPH.)

Analytes Not Accredited by NELAP
Certification is not available by NELAP for the following analytes: **EPA 8260B:** Freon-113, 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene. **EPA 8330A:** PETN, Picric Acid, Nitroglycerine, 2,6-DANT, 2,4-DANT. **EPA 8270C:** Methyl naphthalene, Dimethyl naphthalene, Total Methylnapthalenes, Total Dimethylnaphthalenes, 1,4-Diphenylhydrazine (Azobenzene). **EPA 625:** 4-Chloroaniline. **EPA 350.1** for Ammonia in a Soil matrix.

CHAIN OF CUSTODY

PAGE 1 OF 1

ALPHA ANALYTICAL

WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193

MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab: 7/7/10

ALPHA Job #: L1010196

Client Information

Client: P.W. Grosser Consulting

Address: 630 Johnson Ave, Suite 7
Bohemia, NY 11716

Phone: (631) 589-6353

Fax: (631) 589-8705

Email: thomas.m@pwgrosser.com

☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: Computer Circuits

Project Location: 145 Marcus Blvd Hauppauge, NY

Project #: TED0001

Project Manager: Thomas Melia

ALPHA Quote #:

Turn-Around Time

☒ Standard ☐ RUSH (only confirmed if pre-approved!)

Date Due: 7/14/10 Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL

☒ ADEx ☐ Add'l Deliverables

Billing Information

☒ Same as Client info PO #:

Regulatory Requirements/Report Limits

State /Fed Program	Criteria

Other Project Specific Requirements/Comments/Detection Limits:

ASP Category B Deliverables

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	ANALYSIS 8260	SAMPLE HANDLING	TOTAL # BOTTLES
10196 1	ERT-MW12D	7/6/10	13:46	GW	DE/EM	X		3
2	ERT-MW13D		11:00					3
3	ERT-MW14D		09:57					3
4	Field Blank		14:05					3
5	Trip Blank		—	—				1

SAMPLE HANDLING

Filtration
☐ Done
☐ Not needed
☐ Lab to do
Preservation
☐ Lab to do
(Please specify below)

Sample Specific Comments

Container Type	V
Preservative	B

Relinquished By:	Date/Time	Received By:	Date/Time
	7/6/10 15:40		7/7/10 1200
	7/6/10 1730		7/7/10 1730
	7/7/10 2040		7/7/10 2040

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 14-OCT-07)

ANALYTICAL REPORT

Lab Number:	L1010528
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	COMPUTER CIRCUITS
Project Number:	TED0001
Report Date:	07/19/10

Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (2003), NJ (MA935), RI (LAO00065), ME (MA0086), PA (Registration #68-03671), USDA (Permit #S-72578), US Army Corps of Engineers, Naval FESC.

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1010528-01	MW-9	145 MARCUS BLVD. HAUPPAUGE NY	07/12/10 16:06
L1010528-02	MW-10	145 MARCUS BLVD. HAUPPAUGE NY	07/12/10 13:42
L1010528-03	MW-11	145 MARCUS BLVD. HAUPPAUGE NY	07/12/10 11:51
L1010528-04	FIELD BLANK	145 MARCUS BLVD. HAUPPAUGE NY	07/12/10 15:06
L1010528-05	TRIP BLANK	145 MARCUS BLVD. HAUPPAUGE NY	07/12/10 00:00

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1010528
Project Number:	TED0001	**Report Date:**	07/19/10

Case Narrative

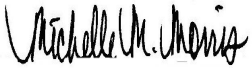
The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:  Michelle M. Morris

Title: Technical Director/Representative Date: 07/19/10

ORGANICS

VOLATILES

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010528

Project Number: TED0001 **Report Date:** 07/19/10

SAMPLE RESULTS

Lab ID:	L1010528-01	Date Collected:	07/12/10 16:06
Client ID:	MW-9	Date Received:	07/13/10
Sample Location:	145 MARCUS BLVD. HAUPPAUGE NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/15/10 14:20		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	0.94		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	4.3		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	5.4		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010528

Project Number: TED0001 **Report Date:** 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-01 Date Collected: 07/12/10 16:06

Client ID: MW-9 Date Received: 07/13/10

Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010528

Project Number: TED0001 **Report Date:** 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-01 Date Collected: 07/12/10 16:06

Client ID: MW-9 Date Received: 07/13/10

Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	86		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010528

Project Number: TED0001 **Report Date:** 07/19/10

SAMPLE RESULTS

Lab ID:	L1010528-02	Date Collected:	07/12/10 13:42
Client ID:	MW-10	Date Received:	07/13/10
Sample Location:	145 MARCUS BLVD. HAUPPAUGE NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/15/10 14:54		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	2.4		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	2.4		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010528

Project Number: TED0001 **Report Date:** 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-02 Date Collected: 07/12/10 13:42

Client ID: MW-10 Date Received: 07/13/10

Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010528

Project Number: TED0001 **Report Date:** 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-02 Date Collected: 07/12/10 13:42

Client ID: MW-10 Date Received: 07/13/10

Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	87		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010528

Project Number: TED0001 **Report Date:** 07/19/10

SAMPLE RESULTS

Lab ID:	L1010528-03	Date Collected:	07/12/10 11:51
Client ID:	MW-11	Date Received:	07/13/10
Sample Location:	145 MARCUS BLVD. HAUPPAUGE NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/15/10 15:29		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	5.3		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	1.7		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010528

Project Number: TED0001 **Report Date:** 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-03 Date Collected: 07/12/10 11:51

Client ID: MW-11 Date Received: 07/13/10

Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	1.0		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010528

Project Number: TED0001 **Report Date:** 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-03 Date Collected: 07/12/10 11:51

Client ID: MW-11 Date Received: 07/13/10

Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	86		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010528

Project Number: TED0001 **Report Date:** 07/19/10

SAMPLE RESULTS

Lab ID:	L1010528-04	Date Collected:	07/12/10 15:06
Client ID:	FIELD BLANK	Date Received:	07/13/10
Sample Location:	145 MARCUS BLVD. HAUPPAUGE NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/15/10 16:03		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010528

Project Number: TED0001 **Report Date:** 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-04 Date Collected: 07/12/10 15:06

Client ID: FIELD BLANK Date Received: 07/13/10

Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010528

Project Number: TED0001 **Report Date:** 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-04 Date Collected: 07/12/10 15:06

Client ID: FIELD BLANK Date Received: 07/13/10

Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	86		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010528

Project Number: TED0001 **Report Date:** 07/19/10

SAMPLE RESULTS

Lab ID:	L1010528-05	Date Collected:	07/12/10 00:00
Client ID:	TRIP BLANK	Date Received:	07/13/10
Sample Location:	145 MARCUS BLVD. HAUPPAUGE NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	07/15/10 16:38		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010528

Project Number: TED0001 **Report Date:** 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-05 Date Collected: 07/12/10 00:00

Client ID: TRIP BLANK Date Received: 07/13/10

Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010528

Project Number: TED0001 **Report Date:** 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-05 Date Collected: 07/12/10 00:00

Client ID: TRIP BLANK Date Received: 07/13/10

Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	89		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010528

Project Number: TED0001 **Report Date:** 07/19/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/15/10 09:42
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG423070-3					
Methylene chloride	ND		ug/l	5.0	--
1,1-Dichloroethane	ND		ug/l	0.75	--
Chloroform	ND		ug/l	0.75	--
Carbon tetrachloride	ND		ug/l	0.50	--
1,2-Dichloropropane	ND		ug/l	1.8	--
Dibromochloromethane	ND		ug/l	0.50	--
1,1,2-Trichloroethane	ND		ug/l	0.75	--
Tetrachloroethene	ND		ug/l	0.50	--
Chlorobenzene	ND		ug/l	0.50	--
Trichlorofluoromethane	ND		ug/l	2.5	--
1,2-Dichloroethane	ND		ug/l	0.50	--
1,1,1-Trichloroethane	ND		ug/l	0.50	--
Bromodichloromethane	ND		ug/l	0.50	--
trans-1,3-Dichloropropene	ND		ug/l	0.50	--
cis-1,3-Dichloropropene	ND		ug/l	0.50	--
1,1-Dichloropropene	ND		ug/l	2.5	--
Bromoform	ND		ug/l	2.0	--
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--
Benzene	ND		ug/l	0.50	--
Toluene	ND		ug/l	0.75	--
Ethylbenzene	ND		ug/l	0.50	--
Chloromethane	ND		ug/l	2.5	--
Bromomethane	ND		ug/l	1.0	--
Vinyl chloride	ND		ug/l	1.0	--
Chloroethane	ND		ug/l	1.0	--
1,1-Dichloroethene	ND		ug/l	0.50	--
trans-1,2-Dichloroethene	ND		ug/l	0.75	--
Trichloroethene	ND		ug/l	0.50	--
1,2-Dichlorobenzene	ND		ug/l	2.5	--
1,3-Dichlorobenzene	ND		ug/l	2.5	--
1,4-Dichlorobenzene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/15/10 09:42
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG423070-3					
Methyl tert butyl ether	ND		ug/l	1.0	--
p/m-Xylene	ND		ug/l	1.0	--
o-Xylene	ND		ug/l	1.0	--
cis-1,2-Dichloroethene	ND		ug/l	0.50	--
Dibromomethane	ND		ug/l	5.0	--
1,2,3-Trichloropropane	ND		ug/l	5.0	--
Acrylonitrile	ND		ug/l	5.0	--
Styrene	ND		ug/l	1.0	--
Dichlorodifluoromethane	ND		ug/l	5.0	--
Acetone	ND		ug/l	5.0	--
Carbon disulfide	ND		ug/l	5.0	--
2-Butanone	ND		ug/l	5.0	--
Vinyl acetate	ND		ug/l	5.0	--
4-Methyl-2-pentanone	ND		ug/l	5.0	--
2-Hexanone	ND		ug/l	5.0	--
Bromochloromethane	ND		ug/l	2.5	--
2,2-Dichloropropane	ND		ug/l	2.5	--
1,2-Dibromoethane	ND		ug/l	2.0	--
1,3-Dichloropropane	ND		ug/l	2.5	--
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--
Bromobenzene	ND		ug/l	2.5	--
n-Butylbenzene	ND		ug/l	0.50	--
sec-Butylbenzene	ND		ug/l	0.50	--
tert-Butylbenzene	ND		ug/l	2.5	--
o-Chlorotoluene	ND		ug/l	2.5	--
p-Chlorotoluene	ND		ug/l	2.5	--
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--
Hexachlorobutadiene	ND		ug/l	0.60	--
Isopropylbenzene	ND		ug/l	0.50	--
p-Isopropyltoluene	ND		ug/l	0.50	--
Naphthalene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/15/10 09:42
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG423070-3					
n-Propylbenzene	ND		ug/l	0.50	--
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--
1,4-Diethylbenzene	ND		ug/l	2.0	--
4-Ethyltoluene	ND		ug/l	2.0	--
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--
Ethyl ether	ND		ug/l	2.5	--
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	92		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	87		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS

Project Number: TED0001

Lab Number: L1010528

Report Date: 07/19/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-05 Batch: WG423070-1 WG423070-2								
Chlorobenzene	98		97		75-130	1		20
Benzene	103		101		76-127	2		20
Toluene	101		100		76-125	1		20
1,1-Dichloroethene	98		94		61-145	4		20
Trichloroethene	93		94		71-120	1		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	91		91		70-130
Toluene-d8	102		103		70-130
4-Bromofluorobenzene	99		98		70-130
Dibromofluoromethane	91		93		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information **Custody Seal**

Cooler	
A	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1010528-01A	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-01B	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-01C	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-02A	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-02B	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-02C	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-03A	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-03B	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-03C	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-04A	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-04B	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-04C	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-05A	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1010528
Project Number:	TED0001	**Report Date:**	07/19/10

GLOSSARY

Acronyms

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The RPD between the results for the two columns exceeds the method-specified criteria; however, the lower value has been reported due to obvious interference.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1010528
Project Number:	TED0001	**Report Date:**	07/19/10

Data Qualifiers

RE - Analytical results are from sample re-extraction.

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1010528
Project Number:	TED0001	**Report Date:**	07/19/10

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IIIA, 1997.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary

Last revised June 17, 2010 - Westboro Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0574. ***NELAP Accredited Solid Waste/Soil.***

Drinking Water (Inorganic Parameters: Color, pH, Turbidity, Conductivity, Alkalinity, Chloride, Free Residual Chlorine, Fluoride, Calcium Hardness, Sulfate, Nitrate, Nitrite, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Dissolved Solids, Total Organic Carbon, Total Cyanide, Perchlorate. Organic Parameters: Haloacetic Acids, Volatile Organics 524.2, Total Trihalomethanes 524.2, 1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB).)
Wastewater/Non-Potable Water (Inorganic Parameters: Color, pH, Conductivity, Acidity, Alkalinity, Chloride, Total Residual Chlorine, Fluoride, Total Hardness, Calcium Hardness, Silica, Sulfate, Sulfide, Ammonia, Kjeldahl Nitrogen, Nitrate, Nitrite, O-Phosphate, Total Phosphorus, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, Total Residue (Solids), Total Dissolved Solids, Total Suspended Solids (non-filterable), BOD, CBOD, COD, TOC, Total Cyanide, Phenolics, Foaming Agents (MBAS), Bromide, Oil and Grease. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Acid Extractables (Phenols), Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, Polynuclear Aromatic Hydrocarbons, Haloethers, Chlorinated Hydrocarbons, Volatile Organics, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH.)
Solid Waste/Soil (Inorganic Parameters: Lead in Paint, pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc, Total Cyanide, Ignitability, Phenolics, Corrosivity, TCLP Leach (1311), Reactivity. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH, Dicamba, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Volatile Organics, Acid Extractables (Phenols), 3.3'-Dichlorobenzidine, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Maine Department of Human Services Certificate/Lab ID: 2009024.
Drinking Water (Inorganic Parameters: SM9215B, 9221E, 9222B, 9222D, 9223B, EPA 180.1, 300.0, 353.2, SM2130B, 2320B, 4500Cl-D, 4500CN-C, 4500CN-E, 4500F-C, 4500H+B,4500NO3-F, EPA 200.7, EPA 200.8, 245.1. Organic Parameters: 504.1, 524.2, SM 6251B.)
Wastewater/Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664A, 350.1, 351.1, 353.2, 410.4, 420.1, Lachat 10-107-06-1-B, SM2320B, 2340B, 2510B, 2540C, 2540D, 426C, 4500Cl-D, 4500Cl-E, 4500CN-C, 4500CN-E, 4500F-B, 4500F-C, 4500H+B, 4500Norg-B, 4500Norg-C, 4500NH3-B, 4500NH3-G, 4500NH3-H, 4500NO3-F, 4500P-B.5, 4500P-E, 5210B, 5220D, 5310C, EPA 200.7, 200.8, 245.1. Organic Parameters: 608, 624.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Inorganic Parameters: (EPA 200.8 for: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl)
(EPA 200.7 for: Ba,Be,Ca,Cd,Cr,Cu,Na,Ni) 245.1, (300.0 for: Nitrate-N, Fluoride, Sulfate)
353.2 for: Nitrate-N, Nitrite-N; SM4500NO3-F, 4500F-C, 4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, 2320B, SM2540C, SM4500H-B.
Organic Parameters: (EPA 524.2 for: Trihalomethanes, Volatile Organics)
(504.1 for: 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane), 314.0, 332.
Microbiology Parameters: SM9215B; ENZ. SUB. SM9223; MF-SM9222D
Non-Potable Water
Inorganic Parameters:, (EPA 200.8 for: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn)
(EPA 200.7 for: Al,Sb,As,Be,Cd,Cr,Co,Cu,Fe,Pb,Mn,Mo,Ni,Se,Ag,Sr,Ti,Tl, V,Zn,Ca,Mg,Na,K)
245.1, SM4500H,B, EPA 120.1, SM2510B, 2540C, 2540B, 2340B, 2320B, 4500CL-E, 4500F-BC, 426C, SM4500NH3-BH, (EPA 350.1 for: Ammonia-N), LACHAT 10-107-06-1-B for Ammonia-N, SM4500NO3-F, 353.2 for Nitrate-N, SM4500NH3-B,C-Titr, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, 4500P-B,E, 5220D, EPA 410.4, SM 5210B, 5310C, 4500CL-D, EPA 1664, SM14 510AC, EPA 420, SM4500-CN-CE, SM2540D.
Organic Parameters: (EPA 624 for Volatile Halocarbons, Volatile Aromatics)
(608 for: Chlordane, Aldrin, Dieldrin, DDD, DDE, DDT, Heptachlor, Heptachlor Epoxide, PCBs-Water), EPA 625 for SVOC Acid Extractables and SVOC Base/Neutral Extractables, 600/4-81-045-PCB-Oil

New Hampshire Department of Environmental Services Certificate/Lab ID: 200307. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM6215B, 9222B, 9223B Colilert, EPA 200.7, 200.8, 245.2, 120.1, 300.0, 314.0, SM4500CN-E, 4500H+B, 4500NO3-F, 2320B, 2510B, 2540C, 4500F-C, 5310C, 2120B, EPA 331.0. Organic Parameters: 504.1, 524.2, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9222D, 9221B, 9222B, 9221E-EC, EPA 200.7, 200.8, 245.1, 245.2, SW-846 6010B, 6020, 7196A, 7470A, SM3500-CR-D, EPA 120.1, 300.0, 350.1, 351.1, 353.2, 420.1, 1664A, SW-846 9010, 9030, 9040B, SM426C, SM2310B, 2540B, 2540D, 4500H+B, 4500NH3-H, 4500NH3-E, 4500NO2-B, 4500P-E, 4500-S2-D, 5210B, 2320B, 2540C, 4500F-C, 5310C, 5540C, LACHAT 10-117-07-1-B, LACHAT 10-107-06-1-B, LACHAT 10-107-04-1-C, LACHAT 10-107-04-1-J, LACHAT 10-117-07-1-A, SM4500CL-E, LACHAT 10-204-00-1-A, LACHAT 10-107-06-2-D. Organic Parameters: SW-846 3005A, 3015A, 3510C, 5030B, 8021B, 8260B, 8270C, 8330, EPA 624, 625, 608, SW-846 8082, 8081A.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 6010B, 7196A, 7471A, 7.3.3.2, 7.3.4.2, 1010, 1030, 9010, 9012A, 9014, 9030B, 9040, 9045C, 9050C, 1311, 3005A, 3050B, 3051A. Organic Parameters: SW-846 3540C, 3545, 3580A, 5030B, 5035, 8021B, 8260B, 8270C, 8330, 8151A, 8082, 8081A.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA935. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9222B, 9221E, 9223B, 9215B, 4500NO3-F, 4500F-C, EPA 300.0, 200.7, 2540C, 2320B, 314.0, SM2120B, 2510B, 5310C, SM4500H-B, EPA 200.8, 245.2. Organic Parameters: 504.1, SM6251B, 524.2.)
Non-Potable Water (Inorganic Parameters: SM5210B, EPA 410.4, SM5220D, 4500Cl-D, EPA 300.0, SM2120B, SM4500F-BC, EPA 200.7, 351.1, LACHAT 10-107-06-2-D, EPA 353.2, SM4500NO3-F, 4500NO2-B, EPA 1664A, SM5310B, C or D, 4500-PE, EPA 420.1, SM4500P-B5+E, 2540B, 2540C, 2540D, EPA 120.1, SM2510B, SM15 426C, SM9221CE, 9222D, 9221B, 9222B, 9215B, 2310B, 2320B, 4500NH3-H, 4500-S D, EPA 350.1, SM5210B, SW-846 3015, 6020, 7470A, 5540C, 4500H-B, EPA 200.8, SM3500Cr-D, EPA 245.1, 245.2, SW-846 9040B, 3005A, EPA 6010B, 7196A, SW-846 9010B, 9030B. Organic Parameters: SW-846 8260B, 8270C, 3510C, EPA 608, 624, 625, SW-846 5030B, 8021B, 8081A, 8082, 8151A, 8330, NJ OQA-QAM-025 Rev.7.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 9040B, 3005A, 6010B, 7196A, 5030B, 9010B, 9030B, 1030, 1311, 3050B, 3051, 7471A, 9014, 9012A, 9045C, 9050A, 9065. Organic Parameters: SW-846 8021B, 8081A, 8082, 8151A, 8330, 8260B, 8270C, 1311, 1312, 3540C, 3545, 3550B, 3580A, 5035L, 5035H, NJ OQA-QAM-025 Rev.7.)

New York Department of Health Certificate/Lab ID: 11148. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9223B, 9222B, 9215B, EPA 200.8, 200.7, 245.2, SM5310C, EPA 314.0, 332.0, SM2320B, EPA 300.0, SM2120B, 4500CN-E, 4500F-C, 4500H-B, 4500NO3-F, 2540C, EPA 120.1, SM 2510B. Organic Parameters: EPA 524.2, 504.1.)
Non-Potable Water (Inorganic Parameters: SM9221E, 9222D, 9221B, 9222B, 9215B, 5210B, EPA 410.4, SM5220D, 2310B-4a, 2320B, EPA 200.7, 300.0, LACHAT 10-117-07-1A or B, SM4500Cl-E, 4500F-C, SM15 426C, EPA 350.1, LACHAT 10-107-06-1-B, SM4500NH3-H, EPA 351.1, LACHAT 10-107-06-2, EPA 353.2, LACHAT 10-107-041-C, SM4500-NO3-F, 4500-NO2-B, 4500P-E, 2540C, 2540B, 2540D, EPA 200.8, EPA 6010B, 6020, EPA 7196A, S\M3500Cr-D, EPA 245.1, 245.2, 7470A, SM2120B, SM4500-CN-E LACHAT 10-204-00-1-A, EPA 9040B, SM4500-HB, EPA 1664A, SM5310C, EPA 420.1, SM14 510C, EPA 120.1, SM2510B, SM4500S-D, SM5540C, EPA 3005A, 3015. Organic Parameters: EPA 624, 8260B, 8270C, 625, 608, 8081A, 8151A, 8330, 8082, EPA 3510C, 5030B, 9010B, 9030B.)
Solid & Hazardous Waste (Inorganic Parameters: 1010, 1030, SW-846 Ch 7 Sec 7.3, EPA 6010B, 7196A, 7471A, 9012A, 9014, 9040B, 9045C, 9065, 9050, EPA 1311, 1312, 3005A, 3050B, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8081A, 8151A, 8330, 8082, 3540C, 3545, 3546, 3580, 5030B, 5035.)

North Carolina Department of the Environment and Natural Resources Certificate/Lab ID : 666. Organic Parameters: MA-EPH, MA-VPH.

Pennsylvania Department of Environmental Protection Certificate/Lab ID : 68-03671. ***NELAP Accredited.***
Non-Potable Water (Organic Parameters: EPA 3510C, 5030B, 625, 624. 608, 8081A, 8082, 8151A, 8260B, 8270C, 8330)
Solid & Hazardous Waste (Inorganic Parameters: EPA 1010, 1030, 1311, 3050B, 3051, 6010B, EPA 7.3.3.2, EPA 7.3.4.2, 7196A, 7471A, 9010B, 9012A, 9014, 9040B, 9045C, 9050, 9065. Organic Parameters: 3540C, 3545, 3580A, 5035, 8021B, 8081A, 8082, 8151A, 8260B, 8270C, 8330)

Rhode Island Department of Health Certificate/Lab ID: LAO00065. ***NELAP Accredited via NY-DOH.***
Refer to MA-DEP Certificate for Potable and Non-Potable Water.
Refer to NY-DOH Certificate for Potable and Non-Potable Water.

Texas Commisson on Environmental Quality Certificate/Lab ID: T104704476-09-1. ***NELAP Accredited.***
Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664, 200.7, 200.8, 245.1, 245.2, 300.0, 350.1, 351.1, 353.2, 376.2, 410.4, 420.1, 6010, 6020, 7196, 7470, 9040, SM 2120B, 2310B, 2320B, 2510B, 2540B, 2540C, 2540D, 426C, 4500CL-E, 4500CN-E, 4500F-C, 4500H+B, 4500NH3-H, 4500NO2B, 4500P-E, 4500 S2¯D, 510C, 5210B, 5220D, 5310C, 5540C. Organic Parameters: EPA 608, 624, 625, 8081, 8082, 8151, 8260, 8270, 8330.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312, 9012, 9014, 9040, 9045, 9050, 9065.)

Department of Defense Certificate/Lab ID: L2217.
Drinking Water (Inorganic Parameters: SM 4500H-B. Organic Parameters: EPA 524.2, 504.1.)

Non-Potable Water (Inorganic Parameters: EPA 200.7, 200.8, 6010B, 6020, 245.1, 245.2, 7470A, 9040B, 300.0, 9251, 9038, 350.1, 353.2, 351.1, 314, 120.1, 9050A , 410.4, 9060, 1664, 420.1, LACHAT 10-107-06-1-B, SM 4500CN-E, 4500H-B, 4500CL-E, 4500F-BC, 4500SO4-E, 426C, 4500NH3-B, 4500NH3-H, 4500NO3-F, 4500NO2-B, 4500Norg-C, 4500PE, 2510B, 5540C, 5220D, 5310C, 2540B, 2540C, 2540D, 510C, 4500S2-AD, 3005A, 3015, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8330, 625, 8082, 8151A, 8081A, 3510C, 5030B, MassDEP EPH, MassDEP VPH.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 200.7, 6010B, 7471A, 9040B, 9045C, 9065, 420.1, 9012A, 6860, 1311, 1312, 3050B, 9030B, 3051, 9010B, 3540C, SM 510ABC, 4500CN-CE, 2540G, SW-846 7.3, Organic Parameters: EPA 8260B, 8270C, 8330, 8082, 8081A, 8151A, 3545, 3546, 3580, 5035, MassDEP EPH, MassDEP VPH.)

Analytes Not Accredited by NELAP
Certification is not available by NELAP for the following analytes: **EPA 8260B:** Freon-113, 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene. **EPA 8330A:** PETN, Picric Acid, Nitroglycerine, 2,6-DANT, 2,4-DANT. **EPA 8270C:** Methyl naphthalene, Dimethyl naphthalene, Total Methylnapthalenes, Total Dimethylnaphthalenes, 1,4-Diphenylhydrazine (Azobenzene). **EPA 625:** 4-Chloroaniline. **EPA 350.1** for Ammonia in a Soil matrix.

CHAIN OF CUSTODY

PAGE 1 OF 1

ALPHA ANALYTICAL
WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193
MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab: 7/13/10

ALPHA Job #: 11010528

Client Information

Client: PWGC
Address: 630 Johnson Ave Ste7
Bohemia, NY 11716
Phone: 631-589-6353
Fax: 631-589-8705
Email: Thomas M@ pwgrasser.com

☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: Computer Circuits
Project Location: 145 Marcus Blvd, Hauppauge
Project #: TED0001
Project Manager: Kris Almskog
ALPHA Quote #:

Turn-Around Time

☒ Standard ☐ RUSH (only confirmed if pre-approved!)
Date Due: 7/20/2010 Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL
☒ ADEx ☐ Add'l Deliverables

Billing Information

☐ Same as Client info PO #:

Regulatory Requirements/Report Limits

State /Fed Program	Criteria

Other Project Specific Requirements/Comments/Detection Limits:

ANALYSIS: 8260

SAMPLE HANDLING
Filtration
☐ Done
☐ Not needed
☐ Lab to do
Preservation
☐ Lab to do
(Please specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	8260	Sample Specific Comments	TOTAL # BOTTLES
10528 1	MW-9	7/12/10	1606	GW	JLL	X		
2	MW-10		1342					
3	MW-11		1151					
4	Field Blank		1506					
5	Trip Blank		1200					

Container Type																							
Preservative																							

Relinquished By:	Date/Time	Received By:	Date/Time
Jennifer Lewis	7/13/10 0840		
	7/13/10 1515		7/13/10 1515
	7/13/10 1905		7/13/10 1905

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 14-OCT-07)

ANALYTICAL REPORT

Lab Number:	L1020552
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	COMPUTER CIRCUITS
Project Number:	MGS1001
Report Date:	01/03/11

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA030), NY (11627), CT (PH-0141), NH (2206), NJ (MA015), RI (LAO00299), ME (MA0030), PA (Registration #68-02089), LA NELAC (03090), FL NELAC (E87814), US Army Corps of Engineers.

320 Forbes Boulevard, Mansfield, MA 02048-1806
508-822-9300 (Fax) 508-822-3288 800-624-9220 - www.alphalab.com

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1020552-01	IA-1	145 MARCUS AVE, HAUPPAUGE	12/22/10 17:00
L1020552-02	IA-2	145 MARCUS AVE, HAUPPAUGE	12/22/10 17:06
L1020552-03	IA-3	145 MARCUS AVE, HAUPPAUGE	12/22/10 16:40
L1020552-04	IA-4	145 MARCUS AVE, HAUPPAUGE	12/22/10 17:09
L1020552-05	IA-5	145 MARCUS AVE, HAUPPAUGE	12/22/10 16:52
L1020552-06	IA-6	145 MARCUS AVE, HAUPPAUGE	12/22/10 16:50
L1020552-07	IA-7	145 MARCUS AVE, HAUPPAUGE	12/22/10 16:46
L1020552-08	IA-8	145 MARCUS AVE, HAUPPAUGE	12/22/10 16:42
L1020552-09	SOUTH SVE	145 MARCUS AVE, HAUPPAUGE	12/22/10 13:40
L1020552-10	NORTH SVE	145 MARCUS AVE, HAUPPAUGE	12/22/10 14:00
L1020552-11	DUPE	145 MARCUS AVE, HAUPPAUGE	12/22/10 00:00

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

The canister certification results are provided as an addendum.

Volatile Organics in Air (TO-15 Low Level)

L1020552-01, -02, -04, -05, -09, -10 and WG449920-5 Duplicate results for Acetone should be considered estimated due to co-elution with a non-target peak.

L1020552-03, -06, -07, -08 The presence of Acetone could not be determined in these samples due to non-target compounds interfering with the identification and quantification of this compound.

The WG449920-3 LCS recoveries for tert-Butyl Alcohol (51%) and Tetrahydrofuran (65%) are outside the

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1020552
Project Number:	MGS1001	**Report Date:**	01/03/11

Case Narrative (continued)

70%-130% acceptance limit. The LCS was within overall method allowances, therefore the analysis proceeded.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Andy Rezendes

Title: Technical Director/Representative Date: 01/03/11

AIR

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-01
Client ID: IA-1
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 12/30/10 22:37
Analyst: BS

Date Collected: 12/22/10 17:00
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.259	0.200	--	1.28	0.988	--		1
Chloromethane	0.428	0.200	--	0.883	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	24.1	2.50	--	45.4	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	4.26	1.00	--	10.1	2.37	--		1
Trichlorofluoromethane	0.219	0.200	--	1.23	1.12	--		1
Isopropanol	13.8	0.500	--	34.0	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.231	0.200	--	0.681	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-01
Client ID: IA-1
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Date Collected: 12/22/10 17:00
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.356	0.200	--	1.46	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.309	0.200	--	1.16	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-01
Client ID: IA-1
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Date Collected: 12/22/10 17:00
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	**% Recovery**	**Qualifier**	**Acceptance Criteria**
1,4-Difluorobenzene	110		60-140
Bromochloromethane	98		60-140
chlorobenzene-d5	113		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-01
Client ID: IA-1
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/30/10 22:37
Analyst: BS

Date Collected: 12/22/10 17:00
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	ND	0.020	--	ND	0.107	--		1

Internal Standard	**% Recovery**	**Qualifier**	**Acceptance Criteria**
1,4-difluorobenzene	107		60-140
bromochloromethane	98		60-140
chlorobenzene-d5	112		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-02
Client ID: IA-2
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 12/30/10 23:14
Analyst: BS

Date Collected: 12/22/10 17:06
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.454	0.200	--	2.24	0.988	--		1
Chloromethane	0.431	0.200	--	0.889	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	39.2	2.50	--	73.7	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	5.37	1.00	--	12.7	2.37	--		1
Trichlorofluoromethane	0.282	0.200	--	1.58	1.12	--		1
Isopropanol	7.82	0.500	--	19.2	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.259	0.200	--	0.763	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-02
Client ID: IA-2
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Date Collected: 12/22/10 17:06
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.395	0.200	--	1.62	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.768	0.200	--	2.89	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-02
Client ID: IA-2
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Date Collected: 12/22/10 17:06
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	97		60-140
Bromochloromethane	88		60-140
chlorobenzene-d5	95		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-02
Client ID: IA-2
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/30/10 23:14
Analyst: BS

Date Collected: 12/22/10 17:06
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	ND	0.020	--	ND	0.107	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	95		60-140
bromochloromethane	87		60-140
chlorobenzene-d5	95		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-03
Client ID: IA-3
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 12/30/10 23:51
Analyst: BS

Date Collected: 12/22/10 16:40
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.464	0.200	--	2.29	0.988	--		1
Chloromethane	0.622	0.200	--	1.28	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	73.3	2.50	--	138	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Trichlorofluoromethane	0.214	0.200	--	1.20	1.12	--		1
Isopropanol	4.24	0.500	--	10.4	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.364	0.200	--	1.07	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-03
Client ID: IA-3
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Date Collected: 12/22/10 16:40
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.365	0.200	--	1.37	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-03
Client ID: IA-3
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Date Collected: 12/22/10 16:40
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	87		60-140
Bromochloromethane	78		60-140
chlorobenzene-d5	84		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-03
Client ID: IA-3
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/30/10 23:51
Analyst: BS

Date Collected: 12/22/10 16:40
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.217	0.020	--	1.16	0.107	--		1

Internal Standard	**% Recovery**	**Qualifier**	**Acceptance Criteria**
1,4-difluorobenzene	85		60-140
bromochloromethane	79		60-140
chlorobenzene-d5	84		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-04
Client ID: IA-4
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 12/31/10 00:29
Analyst: BS

Date Collected: 12/22/10 17:09
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.520	0.200	--	2.57	0.988	--		1
Chloromethane	0.558	0.200	--	1.15	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	25.8	2.50	--	48.6	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	6.08	1.00	--	14.4	2.37	--		1
Trichlorofluoromethane	0.304	0.200	--	1.71	1.12	--		1
Isopropanol	23.1	0.500	--	56.6	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.305	0.200	--	0.899	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1020552

Project Number: MGS1001 **Report Date:** 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-04 Date Collected: 12/22/10 17:09

Client ID: IA-4 Date Received: 12/23/10

Sample Location: 145 MARCUS AVE, HAUPPAUGE Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.590	0.200	--	2.42	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.424	0.200	--	1.60	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-04
Client ID: IA-4
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Date Collected: 12/22/10 17:09
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	74		60-140
Bromochloromethane	69		60-140
chlorobenzene-d5	72		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-04
Client ID: IA-4
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/31/10 00:29
Analyst: BS

Date Collected: 12/22/10 17:09
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	ND	0.020	--	ND	0.107	--		1

Internal Standard	**% Recovery**	**Qualifier**	**Acceptance Criteria**
1,4-difluorobenzene	72		60-140
bromochloromethane	69		60-140
chlorobenzene-d5	73		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-05
Client ID: IA-5
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 12/31/10 01:06
Analyst: BS

Date Collected: 12/22/10 16:52
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.477	0.200	--	2.36	0.988	--		1
Chloromethane	0.530	0.200	--	1.09	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	114	2.50	--	214	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	5.34	1.00	--	12.7	2.37	--		1
Trichlorofluoromethane	0.228	0.200	--	1.28	1.12	--		1
Isopropanol	7.20	0.500	--	17.7	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.221	0.200	--	0.651	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1020552

Project Number: MGS1001 **Report Date:** 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-05 Date Collected: 12/22/10 16:52

Client ID: IA-5 Date Received: 12/23/10

Sample Location: 145 MARCUS AVE, HAUPPAUGE Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.213	0.200	--	0.802	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS ***Lab Number:*** L1020552

Project Number: MGS1001 ***Report Date:*** 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-05 Date Collected: 12/22/10 16:52

Client ID: IA-5 Date Received: 12/23/10

Sample Location: 145 MARCUS AVE, HAUPPAUGE Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	**% Recovery**	**Qualifier**	**Acceptance Criteria**
1,4-Difluorobenzene	77		60-140
Bromochloromethane	72		60-140
chlorobenzene-d5	79		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-05
Client ID: IA-5
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/31/10 01:06
Analyst: BS

Date Collected: 12/22/10 16:52
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.022	0.020	--	0.118	0.107	--		1

Internal Standard	**% Recovery**	**Qualifier**	**Acceptance Criteria**
1,4-difluorobenzene	76		60-140
bromochloromethane	72		60-140
chlorobenzene-d5	78		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-06
Client ID: IA-6
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 12/31/10 01:43
Analyst: BS

Date Collected: 12/22/10 16:50
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.464	0.200	--	2.29	0.988	--		1
Chloromethane	0.679	0.200	--	1.40	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	78.9	2.50	--	148	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Trichlorofluoromethane	0.232	0.200	--	1.30	1.12	--		1
Isopropanol	3.96	0.500	--	9.73	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.375	0.200	--	1.10	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-06
Client ID: IA-6
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Date Collected: 12/22/10 16:50
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.367	0.200	--	1.38	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-06
Client ID: IA-6
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Date Collected: 12/22/10 16:50
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	**% Recovery**	**Qualifier**	**Acceptance Criteria**
1,4-Difluorobenzene	83		60-140
Bromochloromethane	77		60-140
chlorobenzene-d5	83		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-06
Client ID: IA-6
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/31/10 01:43
Analyst: BS

Date Collected: 12/22/10 16:50
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.224	0.020	--	1.20	0.107	--		1

Internal Standard	**% Recovery**	**Qualifier**	**Acceptance Criteria**
1,4-difluorobenzene	82		60-140
bromochloromethane	77		60-140
chlorobenzene-d5	83		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-07
Client ID: IA-7
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 12/31/10 02:22
Analyst: BS

Date Collected: 12/22/10 16:46
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.531	0.200	--	2.62	0.988	--		1
Chloromethane	0.651	0.200	--	1.34	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	89.6	2.50	--	169	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Trichlorofluoromethane	0.345	0.200	--	1.94	1.12	--		1
Isopropanol	14.7	0.500	--	36.1	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	0.287	0.200	--	2.20	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.414	0.200	--	1.22	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS ***Lab Number:*** L1020552

Project Number: MGS1001 ***Report Date:*** 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-07 Date Collected: 12/22/10 16:46

Client ID: IA-7 Date Received: 12/23/10

Sample Location: 145 MARCUS AVE, HAUPPAUGE Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.344	0.200	--	1.30	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS ***Lab Number:*** L1020552

Project Number: MGS1001 ***Report Date:*** 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-07 Date Collected: 12/22/10 16:46

Client ID: IA-7 Date Received: 12/23/10

Sample Location: 145 MARCUS AVE, HAUPPAUGE Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	**% Recovery**	**Qualifier**	**Acceptance Criteria**
1,4-Difluorobenzene	76		60-140
Bromochloromethane	73		60-140
chlorobenzene-d5	78		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-07
Client ID: IA-7
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/31/10 02:22
Analyst: BS

Date Collected: 12/22/10 16:46
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.225	0.020	--	1.21	0.107	--		1

Internal Standard	**% Recovery**	**Qualifier**	**Acceptance Criteria**
1,4-difluorobenzene	76		60-140
bromochloromethane	73		60-140
chlorobenzene-d5	77		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-08
Client ID: IA-8
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 12/31/10 03:01
Analyst: BS

Date Collected: 12/22/10 16:42
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.466	0.200	--	2.30	0.988	--		1
Chloromethane	0.638	0.200	--	1.32	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	81.2	2.50	--	153	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Trichlorofluoromethane	0.202	0.200	--	1.13	1.12	--		1
Isopropanol	13.3	0.500	--	32.6	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.406	0.200	--	1.20	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1020552

Project Number: MGS1001 **Report Date:** 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-08 Date Collected: 12/22/10 16:42

Client ID: IA-8 Date Received: 12/23/10

Sample Location: 145 MARCUS AVE, HAUPPAUGE Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.336	0.200	--	1.26	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-08
Client ID: IA-8
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Date Collected: 12/22/10 16:42
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	79		60-140
Bromochloromethane	74		60-140
chlorobenzene-d5	79		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-08
Client ID: IA-8
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/31/10 03:01
Analyst: BS

Date Collected: 12/22/10 16:42
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.218	0.020	--	1.17	0.107	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	77		60-140
bromochloromethane	73		60-140
chlorobenzene-d5	79		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-09
Client ID: SOUTH SVE
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 12/31/10 04:15
Analyst: BS

Date Collected: 12/22/10 13:40
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.588	0.200	--	2.90	0.988	--		1
Chloromethane	0.523	0.200	--	1.08	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	1.54	1.00	--	3.65	2.37	--		1
Trichlorofluoromethane	0.298	0.200	--	1.67	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	3.93	0.200	--	30.1	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1020552

Project Number: MGS1001 **Report Date:** 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-09 Date Collected: 12/22/10 13:40

Client ID: SOUTH SVE Date Received: 12/23/10

Sample Location: 145 MARCUS AVE, HAUPPAUGE Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	1.47	0.200	--	8.02	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-09
Client ID: SOUTH SVE
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Date Collected: 12/22/10 13:40
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	81		60-140
Bromochloromethane	76		60-140
chlorobenzene-d5	82		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-09
Client ID: SOUTH SVE
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/31/10 04:15
Analyst: BS

Date Collected: 12/22/10 13:40
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.734	0.020	--	3.94	0.107	--		1

Internal Standard	**% Recovery**	**Qualifier**	**Acceptance Criteria**
1,4-difluorobenzene	80		60-140
bromochloromethane	77		60-140
chlorobenzene-d5	81		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-10
Client ID: NORTH SVE
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 12/31/10 05:29
Analyst: BS

Date Collected: 12/22/10 14:00
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.466	0.200	--	2.30	0.988	--		1
Chloromethane	0.482	0.200	--	0.994	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	1.67	1.00	--	3.96	2.37	--		1
Trichlorofluoromethane	0.217	0.200	--	1.22	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	0.215	0.200	--	0.669	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-10
Client ID: NORTH SVE
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Date Collected: 12/22/10 14:00
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-10
Client ID: NORTH SVE
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Date Collected: 12/22/10 14:00
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	78		60-140
Bromochloromethane	74		60-140
chlorobenzene-d5	78		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-10
Client ID: NORTH SVE
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/31/10 05:29
Analyst: BS

Date Collected: 12/22/10 14:00
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.190	0.020	--	1.02	0.107	--		1

Internal Standard	**% Recovery**	**Qualifier**	**Acceptance Criteria**
1,4-difluorobenzene	77		60-140
bromochloromethane	74		60-140
chlorobenzene-d5	79		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-11
Client ID: DUPE
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 12/31/10 03:38
Analyst: BS

Date Collected: 12/22/10 00:00
Date Received: 12/23/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.568	0.200	--	2.81	0.988	--		1
Chloromethane	0.646	0.200	--	1.33	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	29.4	2.50	--	55.3	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	6.66	1.00	--	15.8	2.37	--		1
Trichlorofluoromethane	0.312	0.200	--	1.75	1.12	--		1
Isopropanol	12.6	0.500	--	30.9	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.327	0.200	--	0.964	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS ***Lab Number:*** L1020552

Project Number: MGS1001 ***Report Date:*** 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-11 Date Collected: 12/22/10 00:00

Client ID: DUPE Date Received: 12/23/10

Sample Location: 145 MARCUS AVE, HAUPPAUGE Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.538	0.200	--	2.20	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.455	0.200	--	1.71	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-11
Client ID: DUPE
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Date Collected: 12/22/10 00:00
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	69		60-140
Bromochloromethane	67		60-140
chlorobenzene-d5	73		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-11
Client ID: DUPE
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/31/10 03:38
Analyst: BS

Date Collected: 12/22/10 00:00
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	ND	0.020	--	ND	0.107	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	69		60-140
bromochloromethane	67		60-140
chlorobenzene-d5	74		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 12/30/10 13:25

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-11 Batch: WG449920-4								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.988	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 12/30/10 13:25

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-11 Batch: WG449920-4								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 12/30/10 13:25

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-11 Batch: WG449920-4								
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15-SIM
Analytical Date: 12/30/10 13:25

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab for sample(s): 01-11 Batch: WG449921-4								
Dichlorodifluoromethane	ND	0.050	--	ND	0.247	--		1
Chloromethane	ND	0.500	--	ND	1.03	--		1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.020	--	ND	0.053	--		1
Acetone	ND	2.00	--	ND	4.75	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.08	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.050	--	ND	0.383	--		1
Halothane	ND	0.050	--	ND	0.403	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.020	--	ND	0.072	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15-SIM
Analytical Date: 12/30/10 13:25

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab for sample(s): 01-11 Batch: WG449921-4								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.050	--	ND	0.188	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.020	--	ND	0.092	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.206	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.500	--	ND	2.46	--		1
1,3,5-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.500	--	ND	2.74	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15-SIM
Analytical Date: 12/30/10 13:25

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab for sample(s): 01-11 Batch: WG449921-4								
p-Isopropyltoluene	ND	0.500	--	ND	2.74	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
n-Butylbenzene	ND	0.500	--	ND	2.74	--		1
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS

Project Number: MGS1001

Lab Number: L1020552

Report Date: 01/03/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-11 Batch: WG449920-3								
Chlorodifluoromethane	74		-		70-130	-		
Propylene	71		-		70-130	-		
Propane	77		-		70-130	-		
Dichlorodifluoromethane	77		-		70-130	-		
Chloromethane	79		-		70-130	-		
1,2-Dichloro-1,1,2,2-tetrafluoroethane	76		-		70-130	-		
Methanol	72		-		70-130	-		
Vinyl chloride	79		-		70-130	-		
1,3-Butadiene	77		-		70-130	-		
Butane	72		-		70-130	-		
Bromomethane	73		-		70-130	-		
Chloroethane	75		-		70-130	-		
Ethyl Alcohol	92		-		70-130	-		
Dichlorofluoromethane	76		-		70-130	-		
Vinyl bromide	72		-		70-130	-		
Acrolein	75		-		70-130	-		
Acetone	90		-		70-130	-		
Acetonitrile	80		-		70-130	-		
Trichlorofluoromethane	82		-		70-130	-		
iso-Propyl Alcohol	75		-		70-130	-		
Acrylonitrile	78		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS

Project Number: MGS1001

Lab Number: L1020552

Report Date: 01/03/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-11 Batch: WG449920-3								
Pentane	80		-		70-130	-		
Ethyl ether	89		-		70-130	-		
1,1-Dichloroethene	85		-		70-130	-		
tert-Butyl Alcohol	**51**	Q	-		70-130	-		
Methylene chloride	89		-		70-130	-		
3-Chloropropene	82		-		70-130	-		
Carbon disulfide	70		-		70-130	-		
1,1,2-Trichloro-1,2,2-Trifluoroethane	81		-		70-130	-		
trans-1,2-Dichloroethene	82		-		70-130	-		
1,1-Dichloroethane	88		-		70-130	-		
Methyl tert butyl ether	75		-		70-130	-		
Vinyl acetate	105		-		70-130	-		
2-Butanone	91		-		70-130	-		
cis-1,2-Dichloroethene	86		-		70-130	-		
Ethyl Acetate	80		-		70-130	-		
Chloroform	83		-		70-130	-		
Tetrahydrofuran	**65**	Q	-		70-130	-		
2,2-Dichloropropane	80		-		70-130	-		
1,2-Dichloroethane	76		-		70-130	-		
n-Hexane	102		-		70-130	-		
Isopropyl Ether	95		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS

Project Number: MGS1001

Lab Number: L1020552

Report Date: 01/03/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-11 Batch: WG449920-3								
Ethyl-Tert-Butyl-Ether	85		-		70-130	-		
1,1,1-Trichloroethane	100		-		70-130	-		
1,1-Dichloropropene	85		-		70-130	-		
Benzene	90		-		70-130	-		
Carbon tetrachloride	100		-		70-130	-		
Cyclohexane	85		-		70-130	-		
Tertiary-Amyl Methyl Ether	80		-		70-130	-		
Dibromomethane	91		-		70-130	-		
1,2-Dichloropropane	96		-		70-130	-		
Bromodichloromethane	99		-		70-130	-		
1,4-Dioxane	85		-		70-130	-		
Trichloroethene	85		-		70-130	-		
2,2,4-Trimethylpentane	96		-		70-130	-		
Heptane	92		-		70-130	-		
2,4,4-Trimethyl-1-Pentene	79		-		70-130	-		
cis-1,3-Dichloropropene	92		-		70-130	-		
4-Methyl-2-pentanone	97		-		70-130	-		
2,4,4-Trimethyl-2-Pentene	92		-		70-130	-		
trans-1,3-Dichloropropene	82		-		70-130	-		
1,1,2-Trichloroethane	97		-		70-130	-		
Toluene	83		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-11 Batch: WG449920-3								
1,3-Dichloropropane	84		-		70-130	-		
2-Hexanone	90		-		70-130	-		
Dibromochloromethane	86		-		70-130	-		
1,2-Dibromoethane	81		-		70-130	-		
Butyl Acetate	78		-		70-130	-		
Octane	76		-		70-130	-		
Tetrachloroethene	76		-		70-130	-		
1,1,1,2-Tetrachloroethane	79		-		70-130	-		
Chlorobenzene	81		-		70-130	-		
Ethylbenzene	80		-		70-130	-		
p/m-Xylene	84		-		70-130	-		
Bromoform	82		-		70-130	-		
Styrene	80		-		70-130	-		
1,1,2,2-Tetrachloroethane	92		-		70-130	-		
o-Xylene	85		-		70-130	-		
1,2,3-Trichloropropane	79		-		70-130	-		
Nonane (C9)	89		-		70-130	-		
Isopropylbenzene	82		-		70-130	-		
Bromobenzene	86		-		70-130	-		
o-Chlorotoluene	77		-		70-130	-		
n-Propylbenzene	82		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-11 Batch: WG449920-3								
p-Chlorotoluene	84		-		70-130	-		
4-Ethyltoluene	82		-		70-130	-		
1,3,5-Trimethylbenzene	85		-		70-130	-		
tert-Butylbenzene	82		-		70-130	-		
1,2,4-Trimethylbenzene	91		-		70-130	-		
Decane (C10)	86		-		70-130	-		
Benzyl chloride	90		-		70-130	-		
1,3-Dichlorobenzene	89		-		70-130	-		
1,4-Dichlorobenzene	89		-		70-130	-		
sec-Butylbenzene	85		-		70-130	-		
p-Isopropyltoluene	78		-		70-130	-		
1,2-Dichlorobenzene	87		-		70-130	-		
n-Butylbenzene	92		-		70-130	-		
1,2-Dibromo-3-chloropropane	110		-		70-130	-		
Undecane	101		-		70-130	-		
Dodecane (C12)	84		-		70-130	-		
1,2,4-Trichlorobenzene	98		-		70-130	-		
Naphthalene	87		-		70-130	-		
1,2,3-Trichlorobenzene	86		-		70-130	-		
Hexachlorobutadiene	107		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS

Project Number: MGS1001

Lab Number: L1020552

Report Date: 01/03/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air by SIM - Mansfield Lab Associated sample(s): 01-11 Batch: WG449921-3								
Dichlorodifluoromethane	80		-		70-130	-		25
Chloromethane	73		-		70-130	-		25
1,2-Dichloro-1,1,2,2-tetrafluoroethane	81		-		70-130	-		25
Vinyl chloride	81		-		70-130	-		25
1,3-Butadiene	79		-		70-130	-		25
Bromomethane	79		-		70-130	-		25
Chloroethane	79		-		70-130	-		25
Acetone	96		-		70-130	-		25
Trichlorofluoromethane	84		-		70-130	-		25
Acrylonitrile	71		-		70-130	-		25
1,1-Dichloroethene	84		-		70-130	-		25
Methylene chloride	92		-		70-130	-		25
1,1,2-Trichloro-1,2,2-Trifluoroethane	83		-		70-130	-		25
Halothane	80		-		70-130	-		25
trans-1,2-Dichloroethene	77		-		70-130	-		25
1,1-Dichloroethane	86		-		70-130	-		25
Methyl tert butyl ether	73		-		70-130	-		25
2-Butanone	86		-		70-130	-		25
cis-1,2-Dichloroethene	80		-		70-130	-		25
Chloroform	79		-		70-130	-		25
1,2-Dichloroethane	75		-		70-130	-		25

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS

Project Number: MGS1001

Lab Number: L1020552

Report Date: 01/03/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air by SIM - Mansfield Lab Associated sample(s): 01-11 Batch: WG449921-3								
1,1,1-Trichloroethane	98		-		70-130	-		25
Benzene	77		-		70-130	-		25
Carbon tetrachloride	101		-		70-130	-		25
1,2-Dichloropropane	89		-		70-130	-		25
Bromodichloromethane	95		-		70-130	-		25
Trichloroethene	83		-		70-130	-		25
1,4-Dioxane	74		-		70-130	-		25
cis-1,3-Dichloropropene	92		-		70-130	-		25
4-Methyl-2-pentanone	84		-		70-130	-		25
trans-1,3-Dichloropropene	80		-		70-130	-		25
1,1,2-Trichloroethane	94		-		70-130	-		25
Toluene	72		-		70-130	-		25
Dibromochloromethane	89		-		70-130	-		25
1,2-Dibromoethane	84		-		70-130	-		25
Tetrachloroethene	78		-		70-130	-		25
1,1,1,2-Tetrachloroethane	81		-		70-130	-		25
Chlorobenzene	80		-		70-130	-		25
Ethylbenzene	72		-		70-130	-		25
p/m-Xylene	79		-		70-130	-		25
Bromoform	90		-		70-130	-		25
Styrene	74		-		70-130	-		25

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS

Project Number: MGS1001

Lab Number: L1020552

Report Date: 01/03/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air by SIM - Mansfield Lab Associated sample(s): 01-11 Batch: WG449921-3								
1,1,2,2-Tetrachloroethane	89		-		70-130	-		25
o-Xylene	79		-		70-130	-		25
Isopropylbenzene	75		-		70-130	-		25
1,3,5-Trimethylbenzene	82		-		70-130	-		25
1,2,4-Trimethylbenzene	85		-		70-130	-		25
1,3-Dichlorobenzene	87		-		70-130	-		25
1,4-Dichlorobenzene	84		-		70-130	-		25
sec-Butylbenzene	82		-		70-130	-		25
p-Isopropyltoluene	74		-		70-130	-		25
1,2-Dichlorobenzene	84		-		70-130	-		25
n-Butylbenzene	85		-		70-130	-		25
1,2,4-Trichlorobenzene	**57**	Q	-		70-130	-		25
Naphthalene	**56**	Q	-		70-130	-		25
1,2,3-Trichlorobenzene	**59**	Q	-		70-130	-		25
Hexachlorobutadiene	73		-		70-130	-		25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-11 QC Batch ID: WG449920-5 QC Sample: L1020552-09 Client ID: SOUTH SVE						
Propylene	ND	ND	ppbV	NC		25
Dichlorodifluoromethane	0.588	0.566	ppbV	4		25
Chloromethane	0.523	0.508	ppbV	3		25
Freon-114	ND	ND	ppbV	NC		25
Vinyl chloride	ND	ND	ppbV	NC		25
1,3-Butadiene	ND	ND	ppbV	NC		25
Bromomethane	ND	ND	ppbV	NC		25
Chloroethane	ND	ND	ppbV	NC		25
Ethanol	ND	2.63	ppbV	NC		25
Vinyl bromide	ND	ND	ppbV	NC		25
Acetone	1.54	1.45	ppbV	6		25
Trichlorofluoromethane	0.298	0.281	ppbV	6		25
Isopropanol	ND	0.673	ppbV	NC		25
1,1-Dichloroethene	ND	ND	ppbV	NC		25
Methylene chloride	ND	ND	ppbV	NC		25
3-Chloropropene	ND	ND	ppbV	NC		25
Carbon disulfide	ND	ND	ppbV	NC		25
Freon-113	3.93	3.95	ppbV	1		25
trans-1,2-Dichloroethene	ND	ND	ppbV	NC		25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab SVE	Associated sample(s): 01-11	QC Batch ID: WG449920-5	QC Sample: L1020552-09	Client ID: SOUTH	
1,1-Dichloroethane	ND	ND	ppbV	NC	25
Methyl tert butyl ether	ND	ND	ppbV	NC	25
Vinyl acetate	ND	ND	ppbV	NC	25
2-Butanone	ND	ND	ppbV	NC	25
cis-1,2-Dichloroethene	ND	ND	ppbV	NC	25
Ethyl Acetate	ND	ND	ppbV	NC	25
Chloroform	ND	ND	ppbV	NC	25
Tetrahydrofuran	ND	ND	ppbV	NC	25
1,2-Dichloroethane	ND	ND	ppbV	NC	25
n-Hexane	ND	ND	ppbV	NC	25
1,1,1-Trichloroethane	1.47	1.42	ppbV	3	25
Benzene	ND	ND	ppbV	NC	25
Carbon tetrachloride	ND	ND	ppbV	NC	25
Cyclohexane	ND	ND	ppbV	NC	25
1,2-Dichloropropane	ND	ND	ppbV	NC	25
Bromodichloromethane	ND	ND	ppbV	NC	25
1,4-Dioxane	ND	ND	ppbV	NC	25
2,2,4-Trimethylpentane	ND	ND	ppbV	NC	25
Heptane	ND	ND	ppbV	NC	25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab SVE	Associated sample(s): 01-11	QC Batch ID: WG449920-5	QC Sample: L1020552-09	Client ID: SOUTH	
cis-1,3-Dichloropropene	ND	ND	ppbV	NC	25
4-Methyl-2-pentanone	ND	ND	ppbV	NC	25
trans-1,3-Dichloropropene	ND	ND	ppbV	NC	25
1,1,2-Trichloroethane	ND	ND	ppbV	NC	25
Toluene	ND	ND	ppbV	NC	25
2-Hexanone	ND	ND	ppbV	NC	25
Dibromochloromethane	ND	ND	ppbV	NC	25
1,2-Dibromoethane	ND	ND	ppbV	NC	25
Tetrachloroethene	ND	ND	ppbV	NC	25
Chlorobenzene	ND	ND	ppbV	NC	25
Ethylbenzene	ND	ND	ppbV	NC	25
p/m-Xylene	ND	ND	ppbV	NC	25
Bromoform	ND	ND	ppbV	NC	25
Styrene	ND	ND	ppbV	NC	25
1,1,2,2-Tetrachloroethane	ND	ND	ppbV	NC	25
o-Xylene	ND	ND	ppbV	NC	25
4-Ethyltoluene	ND	ND	ppbV	NC	25
1,3,5-Trimethybenzene	ND	ND	ppbV	NC	25
1,2,4-Trimethylbenzene	ND	ND	ppbV	NC	25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-11 QC Batch ID: WG449920-5 QC Sample: L1020552-09 Client ID: SOUTH SVE					
Benzyl chloride	ND	ND	ppbV	NC	25
1,3-Dichlorobenzene	ND	ND	ppbV	NC	25
1,4-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2,4-Trichlorobenzene	ND	ND	ppbV	NC	25
Hexachlorobutadiene	ND	ND	ppbV	NC	25
Volatile Organics in Air by SIM - Mansfield Lab Associated sample(s): 01-11 QC Batch ID: WG449921-5 QC Sample: L1020552-09 Client ID: SOUTH SVE					
Trichloroethene	0.734	0.727	ppbV	1	25

Project Name: COMPUTER CIRCUITS **Lab Number:** L1020552

Project Number: MGS1001 **Report Date:** 01/03/11

Canister and Flow Controller Information

Samplenum	Client ID	Media ID	Media Type	Cleaning Batch ID	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Out mL/min	Flow In mL/min	% RSD
L1020552-01	IA-1	0389	#16 AMB		-	-	4.4	4.4	0
L1020552-01	IA-1	478	2.7L Can	I1020098	-29.2	-3.7	-	-	-
L1020552-02	IA-2	0145	#16 AMB		-	-	4.3	4.3	0
L1020552-02	IA-2	322	2.7L Can	I1020098	-29.2	-4.2	-	-	-
L1020552-03	IA-3	0027	#16 AMB		-	-	4.1	4.3	5
L1020552-03	IA-3	464	2.7L Can	I1020098	-29.2	-4.3	-	-	-
L1020552-04	IA-4	0364	#16 AMB		-	-	4.3	4.5	5
L1020552-04	IA-4	169	2.7L Can	I1020098	-28.8	-3.7	-	-	-
L1020552-05	IA-5	0115	#16 AMB		-	-	4.3	4.7	9
L1020552-05	IA-5	1739	2.7L Can	I1020098	-29.2	-2.4	-	-	-
L1020552-06	IA-6	0215	#16 AMB		-	-	4.2	4.3	2
L1020552-06	IA-6	255	2.7L Can	I1020098	-29.2	-4.5	-	-	-
L1020552-07	IA-7	0169	#16 AMB		-	-	4.2	4.7	11
L1020552-07	IA-7	379	2.7L Can	I1020098	-29.2	-3.4	-	-	-
L1020552-08	IA-8	0122	#16 AMB		-	-	4.2	3.9	7
L1020552-08	IA-8	231	2.7L Can	I1020098	-29.2	-7.6	-	-	-
L1020552-09	SOUTH SVE	0165	#20 SV		-	-	17.7	19.5	10

Project Name: COMPUTER CIRCUITS **Lab Number:** L1020552

Project Number: MGS1001 **Report Date:** 01/03/11

Canister and Flow Controller Information

Samplenum	Client ID	Media ID	Media Type	Cleaning Batch ID	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Out mL/min	Flow In mL/min	% RSD
L1020552-09	SOUTH SVE	184	2.7L Can	I1020098	-29.2	-3.9	-	-	-
L1020552-10	NORTH SVE	0290	#20 SV		-	-	17.6	18.5	5
L1020552-10	NORTH SVE	324	2.7L Can	I1020098	-29.2	-4.2	-	-	-
L1020552-11	DUPE	0202	#16 AMB		-	-	4.4	4.7	7
L1020552-11	DUPE	343	2.7L Can	I1020098	-29.2	-2.7	-	-	-

Air Volatiles Can Certification

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1020098
Report Date: 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01
Client ID: CAN 104 SHELF 3
Sample Location:
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 12/16/10 18:18
Analyst: BS

Date Collected: 12/15/10 00:00
Date Received: 12/15/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.200	--	ND	0.344	--		1
Propane	ND	0.200	--	ND	0.606	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.988	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Methanol	5.43	5.00	--	7.11	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.841	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.14	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.200	--	ND	0.434	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1

Project Name: BATCH CANISTER CERTIFICATION ***Lab Number:*** L1020098

Project Number: CANISTER QC BAT ***Report Date:*** 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01 Date Collected: 12/15/10 00:00

Client ID: CAN 104 SHELF 3 Date Received: 12/15/10

Sample Location: Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.923	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
Diisopropyl ether	ND	0.200	--	ND	0.835	--		1
tert-Butyl Ethyl Ether	ND	0.200	--	ND	0.835	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.907	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
tert-Amyl Methyl Ether	ND	0.200	--	ND	0.835	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1

Project Name: BATCH CANISTER CERTIFICATION ***Lab Number:*** L1020098

Project Number: CANISTER QC BAT ***Report Date:*** 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01 Date Collected: 12/15/10 00:00

Client ID: CAN 104 SHELF 3 Date Received: 12/15/10

Sample Location: Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
2,4,4-trimethyl-1-pentene	ND	0.500	--	ND	2.29	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
2,4,4-trimethyl-2-pentene	ND	0.500	--	ND	2.29	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.923	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl acetate	ND	0.500	--	ND	2.37	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.20	--		1
Nonane	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.982	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1020098
Report Date: 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01
Client ID: CAN 104 SHELF 3
Sample Location:
Date Collected: 12/15/10 00:00
Date Received: 12/15/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air (Low Level) - Mansfield Lab								
Bromobenzene	ND	0.200	--	ND	1.28	--		1
2-Chlorotoluene	ND	0.200	--	ND	1.03	--		1
n-Propylbenzene	ND	0.200	--	ND	0.982	--		1
4-Chlorotoluene	ND	0.200	--	ND	1.03	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethybenzene	ND	0.200	--	ND	0.982	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Decane	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1020098
Report Date: 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01
Client ID: CAN 104 SHELF 3
Sample Location:
Date Collected: 12/15/10 00:00
Date Received: 12/15/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	81		60-140
Bromochloromethane	85		60-140
chlorobenzene-d5	80		60-140

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1020098
Report Date: 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01
Client ID: CAN 104 SHELF 3
Sample Location:
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/17/10 17:59
Analyst: RY

Date Collected: 12/15/10 00:00
Date Received: 12/15/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.050	--	ND	0.247	--		1
Chloromethane	ND	0.500	--	ND	1.03	--		1
Freon-114	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.020	--	ND	0.053	--		1
Acetone	ND	2.00	--	ND	4.75	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.08	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
Freon-113	ND	0.050	--	ND	0.383	--		1
Halothane	ND	0.050	--	ND	0.403	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.020	--	ND	0.072	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1

Project Name: BATCH CANISTER CERTIFICATION ***Lab Number:*** L1020098

Project Number: CANISTER QC BAT ***Report Date:*** 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01 Date Collected: 12/15/10 00:00

Client ID: CAN 104 SHELF 3 Date Received: 12/15/10

Sample Location: Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.050	--	ND	0.188	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.020	--	ND	0.092	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.206	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.500	--	ND	2.46	--		1
1,3,5-Trimethybenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.500	--	ND	2.74	--		1
p-Isopropyltoluene	ND	0.500	--	ND	2.74	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
n-Butylbenzene	ND	0.500	--	ND	2.74	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1020098
Report Date: 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01
Client ID: CAN 104 SHELF 3
Sample Location:
Date Collected: 12/15/10 00:00
Date Received: 12/15/10
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1020098
Report Date: 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01
Client ID: CAN 104 SHELF 3
Sample Location:
Date Collected: 12/15/10 00:00
Date Received: 12/15/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	81		60-140
bromochloromethane	88		60-140
chlorobenzene-d5	78		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information **Custody Seal**
Cooler
N/A Present/Intact

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1020552-01A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-02A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-03A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-04A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-05A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-06A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-07A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-08A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-09A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-10A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-11A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)

*Values in parentheses indicate holding time in days

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1020552
Project Number:	MGS1001	**Report Date:**	01/03/11

GLOSSARY

Acronyms

EPA · Environmental Protection Agency.

LCS · Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD · Laboratory Control Sample Duplicate: Refer to LCS.

MDL · Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS · Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD · Matrix Spike Sample Duplicate: Refer to MS.

NA · Not Applicable.

NC · Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI · Not Ignitable.

RL · Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD · Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The RPD between the results for the two columns exceeds the method-specified criteria; however, the lower value has been reported due to obvious interference.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1020552
Project Number:	MGS1001	**Report Date:**	01/03/11

Data Qualifiers

RE - Analytical results are from sample re-extraction.

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1020552
Project Number:	MGS1001	**Report Date:**	01/03/11

REFERENCES

48 Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air. Second Edition. EPA/625/R-96/010b, January 1999.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary

Last revised July 19, 2010 – Mansfield Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0141.

Wastewater/Non-Potable Water (Inorganic Parameters: pH, Turbidity, Conductivity, Alkalinity, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Vanadium, Zinc, Total Residue (Solids), Total Suspended Solids (non-filterable), Total Cyanide. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Acid Extractables, Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, PAHs, Haloethers, Chlorinated Hydrocarbons, Volatile Organics.)

Solid Waste/Soil (Inorganic Parameters: pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Organic Carbon, Total Cyanide, Corrosivity, TCLP 1311. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Volatile Organics, Acid Extractables, Benzidines, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Florida Department of Health Certificate/Lab ID: E87814. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: SM2320B, EPA 120.1, SM2510B, EPA 245.1, EPA 150.1, EPA 160.2, SM2540D, EPA 335.2, SM2540G, EPA 180.1. Organic Parameters: EPA 625, 608.)

Solid & Chemical Materials (Inorganic Parameters: 6020, 7470, 7471, 9045, 9014. Organic Parameters: EPA 8260, 8270, 8082, 8081.)

Air & Emissions (EPA TO-15.)

Louisiana Department of Environmental Quality Certificate/Lab ID: 03090. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: EPA 120.1, 150.1, 160.2, 180.1, 200.8, 245.1, 310.1, 335.2, 608, 625, 1631, 3010, 3015, 3020, 6020, 9010, 9014, 9040, SM2320B, 2510B, 2540D, 2540G, 4500CN-E, 4500H-B, Organic Parameters: EPA 3510, 3580, 3630, 3640, 3660, 3665, 5030, 8015 (mod), 3570, 8081, 8082, 8260, 8270,)

Solid & Chemical Materials (Inorganic Parameters: 6020, 7196, 7470, 7471, 7474, 9010, 9014, 9040, 9045, 9060. Organic Parameters: EPA 8015 (mod), EPA 3570, 1311, 3050, 3051, 3060, 3580, 3630, 3640, 3660, 3665, 5035, 8081, 8082, 8260, 8270.)

Biological Tissue (Inorganic Parameters: EPA 6020. Organic Parameters: EPA 3570, 3510, 3610, 3630, 3640, 8270.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA030.

Non-Potable Water (Inorganic Parameters: SM4500H+B. Organic Parameters: EPA 624.)

New Hampshire Department of Environmental Services Certificate/Lab ID: 2206. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: EPA 200.8, 245.1, 1631E, 120.1, 150.1, 180.1, 310.1, 335.2, 160.2, SM2540D, 2540G, 4500CN-E, 4500H+B, 2320B, 2510B. Organic Parameters: EPA 625, 608.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA015. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: SW-846 1312, 3010, 3020A, 3015, 6020, SM2320B, EPA 200.8, SM2540C, 2540D, 2540G, EPA 120.1, SM2510B, EPA 180.1, 245.1, 1631E, SW-846 9040B, 6020, 9010B, 9014 Organic Parameters: EPA 608, 625, SW-846 3510C, 3580A, 5030B, 3035L, 5035H, 3630C, 3640A, 3660B, 3665A, 8081A, 8082 8260B, 8270C)

Solid & Chemical Materials (Inorganic Parameters: SW-846 6020, 9010B, 9014, 1311, 1312, 3050B, 3051, 3060A, 7196A, 7470A, 7471A, 9045C, 9060. Organic Parameters: SW-846 3580A, 5030B, 3035L, 5035H, 3630C, 3640A, 3660B, 3665A, 8081A, 8082, 8260B, 8270C, 3570, 8015B.)

Atmospheric Organic Parameters (EPA TO-15)

Biological Tissue (Inorganic Parameters: SW-846 6020 Organic Parameters: SW-846 8270C, 3510C, 3570, 3610B, 3630C, 3640A)

New York Department of Health Certificate/Lab ID: 11627. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: EPA 310.1, SM2320B, EPA 365.2, 160.1, EPA 160.2, SM2540D, EPA 200.8, 6020, 1631E, 245.1, 335.2, 9014, 150.1, 9040B, 120.1, SM2510B, EPA 376.2, 180.1, 9010B. Organic Parameters: EPA 624, 8260B, 8270C, 608, 8081A, 625, 8082, 3510C, 3511, 5030B.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 9040B, 9045C, SW-846 Ch7 Sec 7.3, EPA 6020, 7196A, 7471A, 7474, 9014, 9040B, 9045C, 9010B. Organic Parameters: EPA 8260B, 8270C, 8081A, DRO 8015B, 8082, 1311, 3050B, 3580, 3050B, 3035, 3570, 3051, 5035, 5030B.)

Air & Emissions (EPA TO-15.)

Rhode Island Department of Health Certificate/Lab ID: LAO00299. ***NELAP Accredited via LA-DEQ.***

Refer to MA-DEP Certificate for Non-Potable Water.

Refer to LA-DEQ Certificate for Non-Potable Water.

Texas Commission of Environmental Quality Certificate/Lab ID: T104704419-08-TX. ***NELAP Accredited.***

Solid & Chemical Materials (Inorganic Parameters: EPA 6020, 7470, 7471, 1311, 7196, 9014, 9040, 9045, 9060. Organic Parameters: EPA 8015, 8270, 8260, 8081, 8082.)

Air (Organic Parameters: EPA TO-15)

U.S. Army Corps of Engineers

Department of Defense Certificate/Lab ID: L2217.01.

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312,3051, 6020, 747A, 7474, 9045C,9060, SM 2540G, ASTM D422-63. Organic Parameters: EPA 3580, 3570, 3540C, 5035, 8260B, 8270C, 8270 Alk-PAH, 8082, 8081A, 8015 (SHC), 8015 (DRO).

Air & Emissions (EPA TO-15.)

Analytes Not Accredited by NELAP
Certification is not available by NELAP for the following analytes: **8270C:** Biphenyl.

AIR ANALYSIS

PAGE 1 OF 2

CHAIN OF CUSTODY

ALPHA ANALYTICAL
320 Forbes Blvd, Mansfield, MA 02048
TEL.: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab:

ALPHA Job #: L1020552

Client Information

Client: PW Grosser Consulting
Address: 630 Johnson Ave
Bohemia NY 11716
Phone: 631-589-6353
Fax: 631-589-0587
Email: Thomasm@pwgrosser.com
☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: Computer Circuits
Project Location: 145 Marcus Ave Hauppauge
Project #: MGS1001
Project Manager: Tom Melica
ALPHA Quote #:

Turn-Around Time

☑ Standard ☐ RUSH (only confirmed if pre-approved!)
Date Due: Time:

Report Information - Data Deliverables

☐ FAX
☒ ADEx
Criteria Checker:
(Default based on Regulatory Criteria Indicated)
Other Formats:
☐ EMAIL (standard pdf report)
☐ Additional Deliverables:
Report to: (if different than Project Manager)

Billing Information

☐ Same as Client info PO #:

Regulatory Requirements/Report Limits

State/Fed	Program	Criteria

Other Project Specific Requirements/Comments:

All Columns Below Must Be Filled Out

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Start Time	End Time	Initial Vacuum	Final Vacuum	Sample Matrix*	Sampler's Initials	Can Size	I D Can	I D - Flow Controller	TO-14A by TO-15	TO-15	TO-15 SIM	APH	FIXED GASES	TO-13A	TO-4 / TO-10	Sample Comments (i.e. PID)
20552-1	IA-1	12/22/10	9:12	17:00	29 Hg	4 Hg	AA	RM	2.7L	[illegible]	[illegible]		X						478 & 0384
2	IA-2		9:15	17:06	29 Hg	6 Hg				322	0145		X						
3	IA-3		9:02	16:40	29 Hg	5 Hg				464	0027		X						
4	IA-4		9:17	17:09	29 Hg	3 Hg				169	0364		X						
5	IA-5		8:50	16:52	29 Hg	5 Hg				1739	0115		X						
6	IA-6		9:00	16:50	29 Hg	5 Hg				255	0215		X						
7	IA-7		9:07	16:46	3[illegible]	[illegible]				379	0169		X						
8	IA-8		9:06	16:42	29 Hg	7 Hg				231	0122		X						
9	South SVE		10:50	1340	-30 Hg	-8 Hg	SV			184	0165		X						
10	North SVE		10:45	1400	-30 Hg	-9 Hg				324	0290		X						

*SAMPLE MATRIX CODES
AA = Ambient Air (Indoor/Outdoor)
SV = Soil Vapor/Landfill Gas/SVE
Other = Please Specify

Container Type

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

Relinquished By:	Date/Time	Received By:	Date/Time:
	12/23/10	Lou Sugo	12/23/10 11:52 Am
Pat Cole	12/28/10 850	Pat Cole	12/23/10 18:20
			12/28/10 730
			12/28/10 850

Form No: 101-02 (19-Jun-09)

AIR ANALYSIS

PAGE 2 OF 2

ALPHA ANALYTICAL — CHAIN OF CUSTODY

320 Forbes Blvd, Mansfield, MA 02048
TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab:

ALPHA Job #: L1020552

Client Information

Client: PW Grosser Consulting
Address: 630 Johnson Ave
Bohemia, NY, 11716
Phone: 631-589-6353
Fax: 631-589-0587
Email: Thomasm@pwgrosser.com
☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: Computer Circuits
Project Location: 1415 Hicks Ave Hauppauge
Project #: MCS1001
Project Manager: Thomas Melia
ALPHA Quote #:

Turn-Around Time

☑ Standard ☐ RUSH (only confirmed if pre-approved!)
Date Due: Time:

Report Information - Data Deliverables

☐ FAX
☑ ADEx
Criteria Checker:
(Default based on Regulatory Criteria Indicated)
Other Formats:
☐ EMAIL (standard pdf report)
☐ Additional Deliverables:
Report to: (if different than Project Manager)

Billing Information

☐ Same as Client info PO #:

Regulatory Requirements/Report Limits

State/Fed	Program	Criteria

Other Project Specific Requirements/Comments:

All Columns Below Must Be Filled Out

ANALYSIS

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Start Time	End Time	Initial Vacuum	Final Vacuum	Sample Matrix*	Sampler's Initials	Can Size	I D Can	I D - Flow Controller	TO-14A by TO-15	TO-15	TO-15 SIM	APH	FIXED GASES	TO-13A	TO-4 / TO-10	Sample Comments (i.e. PID)
20552-11	DUPE	12/22/10	~	~	29 inHg	5 inHg	AA	RM	27L	343	0202		X						

*SAMPLE MATRIX CODES
AA = Ambient Air (Indoor/Outdoor)
SV = Soil Vapor/Landfill Gas/SVE
Other = Please Specify

Container Type

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

Relinquished By:	Date/Time	Received By:	Date/Time:
	12/23/10	Lou Lugo	12/23/10 11:50 AM
Pat Cullen	12/28/10 850	Pat Cullen	12/23/10 18:20
			12/28/10 730
			12/28/10 850

Form No: 101-02 (19-Jun-09)

ANALYTICAL REPORT

Lab Number:	L1100041
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	COMPUTER CIRCUITS
Project Number:	MAR1001
Report Date:	01/07/11

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (2003), NJ (MA935), RI (LAO00065), ME (MA0086), PA (Registration #68-03671), USDA (Permit #S-72578), US Army Corps of Engineers, Naval FESC.

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1100041-01	ERT-MW-14-S	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 09:20
L1100041-02	ERT-MW-14-D	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 10:07
L1100041-03	ERT-MW-13-D	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 14:08
L1100041-04	ERT-MW-13-S	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 15:20
L1100041-05	MW-9	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 16:23
L1100041-06	MW-10	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 17:10
L1100041-07	FIELD BLANK	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 17:00
L1100041-08	TRIP BLANK	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 00:00
L1100041-09	MW-5	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 08:25
L1100041-10	MW-3	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 09:15
L1100041-11	MW-AR-2	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 10:18
L1100041-12	MW-7	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 11:29
L1100041-13	MW-11	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 13:09
L1100041-14	MW-1	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 14:39
L1100041-15	MW-2	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 15:23
L1100041-16	FIELD BLANK	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 15:15
L1100041-17	TRIP BLANK	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 00:00
L1100041-18	DUP-01	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 09:20

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1100041
Project Number:	MAR1001	**Report Date:**	01/07/11

Case Narrative

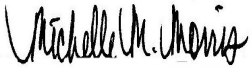
The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:  Michelle M. Morris

Title: Technical Director/Representative Date: 01/07/11

ORGANICS

VOLATILES

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-01	Date Collected:	12/29/10 09:20
Client ID:	ERT-MW-14-S	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/05/11 08:43		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	1.6		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	3.4		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-01 Date Collected: 12/29/10 09:20

Client ID: ERT-MW-14-S Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-01 Date Collected: 12/29/10 09:20

Client ID: ERT-MW-14-S Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	99		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-02	Date Collected:	12/29/10 10:07
Client ID:	ERT-MW-14-D	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/05/11 10:20		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	1.2		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-02 Date Collected: 12/29/10 10:07

Client ID: ERT-MW-14-D Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-02 Date Collected: 12/29/10 10:07

Client ID: ERT-MW-14-D Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	106		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-03	Date Collected:	12/29/10 14:08
Client ID:	ERT-MW-13-D	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/05/11 10:52		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	1.7		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	1.7		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-03 Date Collected: 12/29/10 14:08

Client ID: ERT-MW-13-D Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-03 Date Collected: 12/29/10 14:08

Client ID: ERT-MW-13-D Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	104		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-04	Date Collected:	12/29/10 15:20
Client ID:	ERT-MW-13-S	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/05/11 11:25		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	1.5		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	2.3		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	1.3		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	5.3		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-04 Date Collected: 12/29/10 15:20

Client ID: ERT-MW-13-S Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	0.78		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-04 Date Collected: 12/29/10 15:20

Client ID: ERT-MW-13-S Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	108		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-05	Date Collected:	12/29/10 16:23
Client ID:	MW-9	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/05/11 11:57		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	1.2		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	1.7		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	1.1		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	4.1		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-05 Date Collected: 12/29/10 16:23

Client ID: MW-9 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	0.73		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-05 Date Collected: 12/29/10 16:23

Client ID: MW-9 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	109		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-06	Date Collected:	12/29/10 17:10
Client ID:	MW-10	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/05/11 12:29		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	2.3		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	0.92		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	2.2		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	0.85		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-06 Date Collected: 12/29/10 17:10

Client ID: MW-10 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-06 Date Collected: 12/29/10 17:10

Client ID: MW-10 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	107		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-07
Client ID: FIELD BLANK
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/05/11 13:01
Analyst: MM

Date Collected: 12/29/10 17:00
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-07 Date Collected: 12/29/10 17:00

Client ID: FIELD BLANK Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-07 Date Collected: 12/29/10 17:00

Client ID: FIELD BLANK Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	108		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-08	Date Collected:	12/29/10 00:00
Client ID:	TRIP BLANK	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/05/11 13:34		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-08 Date Collected: 12/29/10 00:00

Client ID: TRIP BLANK Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-08 Date Collected: 12/29/10 00:00

Client ID: TRIP BLANK Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	109		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-09	Date Collected:	12/30/10 08:25
Client ID:	MW-5	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/05/11 14:06		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-09 Date Collected: 12/30/10 08:25

Client ID: MW-5 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-09 Date Collected: 12/30/10 08:25

Client ID: MW-5 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	108		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-10	Date Collected:	12/30/10 09:15
Client ID:	MW-3	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/05/11 14:38		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-10 Date Collected: 12/30/10 09:15

Client ID: MW-3 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-10 Date Collected: 12/30/10 09:15

Client ID: MW-3 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	107		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-11	Date Collected:	12/30/10 10:18
Client ID:	MW-AR-2	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/05/11 15:11		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-11 Date Collected: 12/30/10 10:18

Client ID: MW-AR-2 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-11 Date Collected: 12/30/10 10:18

Client ID: MW-AR-2 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	108		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-12	Date Collected:	12/30/10 11:29
Client ID:	MW-7	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/05/11 15:43		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	1.0		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	0.50		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-12 Date Collected: 12/30/10 11:29

Client ID: MW-7 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-12 Date Collected: 12/30/10 11:29

Client ID: MW-7 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	110		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-13	Date Collected:	12/30/10 13:09
Client ID:	MW-11	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/05/11 16:15		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	9.4		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	0.91		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-13 Date Collected: 12/30/10 13:09

Client ID: MW-11 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	0.76		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-13 Date Collected: 12/30/10 13:09

Client ID: MW-11 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	109		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-14	Date Collected:	12/30/10 14:39
Client ID:	MW-1	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/05/11 16:47		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-14 Date Collected: 12/30/10 14:39

Client ID: MW-1 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	15		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-14 Date Collected: 12/30/10 14:39

Client ID: MW-1 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	106		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-15	Date Collected:	12/30/10 15:23
Client ID:	MW-2	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/05/11 17:20		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	2.4		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	4.1		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	2.5		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	0.83		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-15 Date Collected: 12/30/10 15:23

Client ID: MW-2 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-15 Date Collected: 12/30/10 15:23

Client ID: MW-2 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	108		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-16	Date Collected:	12/30/10 15:15
Client ID:	FIELD BLANK	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/05/11 17:52		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-16 Date Collected: 12/30/10 15:15

Client ID: FIELD BLANK Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-16 Date Collected: 12/30/10 15:15

Client ID: FIELD BLANK Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	110		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-17	Date Collected:	12/29/10 00:00
Client ID:	TRIP BLANK	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/06/11 11:14		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-17 Date Collected: 12/29/10 00:00

Client ID: TRIP BLANK Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-17 Date Collected: 12/29/10 00:00

Client ID: TRIP BLANK Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	105		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-18	Date Collected:	12/30/10 09:20
Client ID:	DUP-01	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/06/11 11:46		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	1.6		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	3.6		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-18 Date Collected: 12/30/10 09:20

Client ID: DUP-01 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-18 Date Collected: 12/30/10 09:20

Client ID: DUP-01 Date Received: 01/03/11

Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	108		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 01/05/11 08:11
Analyst: MM

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-16 Batch: WG450479-3					
Methylene chloride	ND		ug/l	5.0	--
1,1-Dichloroethane	ND		ug/l	0.75	--
Chloroform	ND		ug/l	0.75	--
Carbon tetrachloride	ND		ug/l	0.50	--
1,2-Dichloropropane	ND		ug/l	1.8	--
Dibromochloromethane	ND		ug/l	0.50	--
1,1,2-Trichloroethane	ND		ug/l	0.75	--
Tetrachloroethene	ND		ug/l	0.50	--
Chlorobenzene	ND		ug/l	0.50	--
Trichlorofluoromethane	ND		ug/l	2.5	--
1,2-Dichloroethane	ND		ug/l	0.50	--
1,1,1-Trichloroethane	ND		ug/l	0.50	--
Bromodichloromethane	ND		ug/l	0.50	--
trans-1,3-Dichloropropene	ND		ug/l	0.50	--
cis-1,3-Dichloropropene	ND		ug/l	0.50	--
1,1-Dichloropropene	ND		ug/l	2.5	--
Bromoform	ND		ug/l	2.0	--
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--
Benzene	ND		ug/l	0.50	--
Toluene	ND		ug/l	0.75	--
Ethylbenzene	ND		ug/l	0.50	--
Chloromethane	ND		ug/l	2.5	--
Bromomethane	ND		ug/l	1.0	--
Vinyl chloride	ND		ug/l	1.0	--
Chloroethane	ND		ug/l	1.0	--
1,1-Dichloroethene	ND		ug/l	0.50	--
trans-1,2-Dichloroethene	ND		ug/l	0.75	--
Trichloroethene	ND		ug/l	0.50	--
1,2-Dichlorobenzene	ND		ug/l	2.5	--
1,3-Dichlorobenzene	ND		ug/l	2.5	--
1,4-Dichlorobenzene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 01/05/11 08:11
Analyst: MM

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-16 Batch: WG450479-3					
Methyl tert butyl ether	ND		ug/l	1.0	--
p/m-Xylene	ND		ug/l	1.0	--
o-Xylene	ND		ug/l	1.0	--
cis-1,2-Dichloroethene	ND		ug/l	0.50	--
Dibromomethane	ND		ug/l	5.0	--
1,2,3-Trichloropropane	ND		ug/l	5.0	--
Acrylonitrile	ND		ug/l	5.0	--
Styrene	ND		ug/l	1.0	--
Dichlorodifluoromethane	ND		ug/l	5.0	--
Acetone	ND		ug/l	5.0	--
Carbon disulfide	ND		ug/l	5.0	--
2-Butanone	ND		ug/l	5.0	--
Vinyl acetate	ND		ug/l	5.0	--
4-Methyl-2-pentanone	ND		ug/l	5.0	--
2-Hexanone	ND		ug/l	5.0	--
Bromochloromethane	ND		ug/l	2.5	--
2,2-Dichloropropane	ND		ug/l	2.5	--
1,2-Dibromoethane	ND		ug/l	2.0	--
1,3-Dichloropropane	ND		ug/l	2.5	--
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--
Bromobenzene	ND		ug/l	2.5	--
n-Butylbenzene	ND		ug/l	0.50	--
sec-Butylbenzene	ND		ug/l	0.50	--
tert-Butylbenzene	ND		ug/l	2.5	--
o-Chlorotoluene	ND		ug/l	2.5	--
p-Chlorotoluene	ND		ug/l	2.5	--
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--
Hexachlorobutadiene	ND		ug/l	0.60	--
Isopropylbenzene	ND		ug/l	0.50	--
p-Isopropyltoluene	ND		ug/l	0.50	--
Naphthalene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 01/05/11 08:11
Analyst: MM

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-16 Batch: WG450479-3					
n-Propylbenzene	ND		ug/l	0.50	--
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--
1,4-Diethylbenzene	ND		ug/l	2.0	--
4-Ethyltoluene	ND		ug/l	2.0	--
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--
Ethyl ether	ND		ug/l	2.5	--
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	101		70-130

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 01/06/11 08:00
Analyst: MM

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 17-18 Batch: WG450479-8					
Methylene chloride	ND		ug/l	5.0	--
1,1-Dichloroethane	ND		ug/l	0.75	--
Chloroform	ND		ug/l	0.75	--
Carbon tetrachloride	ND		ug/l	0.50	--
1,2-Dichloropropane	ND		ug/l	1.8	--
Dibromochloromethane	ND		ug/l	0.50	--
1,1,2-Trichloroethane	ND		ug/l	0.75	--
Tetrachloroethene	ND		ug/l	0.50	--
Chlorobenzene	ND		ug/l	0.50	--
Trichlorofluoromethane	ND		ug/l	2.5	--
1,2-Dichloroethane	ND		ug/l	0.50	--
1,1,1-Trichloroethane	ND		ug/l	0.50	--
Bromodichloromethane	ND		ug/l	0.50	--
trans-1,3-Dichloropropene	ND		ug/l	0.50	--
cis-1,3-Dichloropropene	ND		ug/l	0.50	--
1,1-Dichloropropene	ND		ug/l	2.5	--
Bromoform	ND		ug/l	2.0	--
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--
Benzene	ND		ug/l	0.50	--
Toluene	ND		ug/l	0.75	--
Ethylbenzene	ND		ug/l	0.50	--
Chloromethane	ND		ug/l	2.5	--
Bromomethane	ND		ug/l	1.0	--
Vinyl chloride	ND		ug/l	1.0	--
Chloroethane	ND		ug/l	1.0	--
1,1-Dichloroethene	ND		ug/l	0.50	--
trans-1,2-Dichloroethene	ND		ug/l	0.75	--
Trichloroethene	ND		ug/l	0.50	--
1,2-Dichlorobenzene	ND		ug/l	2.5	--
1,3-Dichlorobenzene	ND		ug/l	2.5	--
1,4-Dichlorobenzene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 01/06/11 08:00
Analyst: MM

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 17-18 Batch: WG450479-8					
Methyl tert butyl ether	ND		ug/l	1.0	--
p/m-Xylene	ND		ug/l	1.0	--
o-Xylene	ND		ug/l	1.0	--
cis-1,2-Dichloroethene	ND		ug/l	0.50	--
Dibromomethane	ND		ug/l	5.0	--
1,2,3-Trichloropropane	ND		ug/l	5.0	--
Acrylonitrile	ND		ug/l	5.0	--
Styrene	ND		ug/l	1.0	--
Dichlorodifluoromethane	ND		ug/l	5.0	--
Acetone	ND		ug/l	5.0	--
Carbon disulfide	ND		ug/l	5.0	--
2-Butanone	ND		ug/l	5.0	--
Vinyl acetate	ND		ug/l	5.0	--
4-Methyl-2-pentanone	ND		ug/l	5.0	--
2-Hexanone	ND		ug/l	5.0	--
Bromochloromethane	ND		ug/l	2.5	--
2,2-Dichloropropane	ND		ug/l	2.5	--
1,2-Dibromoethane	ND		ug/l	2.0	--
1,3-Dichloropropane	ND		ug/l	2.5	--
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--
Bromobenzene	ND		ug/l	2.5	--
n-Butylbenzene	ND		ug/l	0.50	--
sec-Butylbenzene	ND		ug/l	0.50	--
tert-Butylbenzene	ND		ug/l	2.5	--
o-Chlorotoluene	ND		ug/l	2.5	--
p-Chlorotoluene	ND		ug/l	2.5	--
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--
Hexachlorobutadiene	ND		ug/l	0.60	--
Isopropylbenzene	ND		ug/l	0.50	--
p-Isopropyltoluene	ND		ug/l	0.50	--
Naphthalene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS **Lab Number:** L1100041

Project Number: MAR1001 **Report Date:** 01/07/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 01/06/11 08:00
Analyst: MM

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 17-18 Batch: WG450479-8					
n-Propylbenzene	ND		ug/l	0.50	--
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--
1,4-Diethylbenzene	ND		ug/l	2.0	--
4-Ethyltoluene	ND		ug/l	2.0	--
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--
Ethyl ether	ND		ug/l	2.5	--
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	103		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-16 Batch: WG450479-1 WG450479-2								
Chlorobenzene	97		98		75-130	1		20
Benzene	98		96		76-127	2		20
Toluene	96		95		76-125	1		20
1,1-Dichloroethene	105		106		61-145	1		20
Trichloroethene	95		98		71-120	3		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	98		95		70-130
Toluene-d8	98		97		70-130
4-Bromofluorobenzene	98		96		70-130
Dibromofluoromethane	102		101		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 17-18 Batch: WG450479-6 WG450479-7								
Chlorobenzene	86		86		75-130	0		20
Benzene	87		87		76-127	0		20
Toluene	83		84		76-125	1		20
1,1-Dichloroethene	94		95		61-145	1		20
Trichloroethene	85		84		71-120	1		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	98		98		70-130
Toluene-d8	97		97		70-130
4-Bromofluorobenzene	95		94		70-130
Dibromofluoromethane	103		105		70-130

Matrix Spike Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-18 QC Batch ID: WG450479-4 WG450479-5 QC Sample: L1100041-01 Client ID: ERT-MW-14-S												
Chlorobenzene	ND	10	9.9	99		10	100		75-130	1		20
Benzene	ND	10	11	106		11	107		76-127	0		20
Toluene	ND	10	10	100		10	101		76-125	0		20
1,1-Dichloroethene	ND	10	11	115		11	114		61-145	0		20
Trichloroethene	3.4	10	14	105		14	105		71-120	0		20

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		103		70-130
4-Bromofluorobenzene	97		97		70-130
Dibromofluoromethane	105		106		70-130
Toluene-d8	98		96		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal

Cooler	
A	Absent
B	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1100041-01A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-01B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-01C	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-01D	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-01E	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-01F	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-01G	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-02A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-02B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-02C	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-03A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-03B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-03C	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-04A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-04B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-04C	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-05A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-05B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-05C	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-06A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-06B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-06C	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-07A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-07B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-07C	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-08A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1100041-08B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-08C	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-09A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-09B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-09C	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-10A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-10B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-10C	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-11A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-11B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-11C	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-12A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-12B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-12C	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-13A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-13B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-13C	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-14A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-14B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-14C	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-15A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-15B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-15C	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-16A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-16B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-16C	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-17A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-17B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-18A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-18B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1100041
Project Number:	MAR1001	**Report Date:**	01/07/11

GLOSSARY

Acronyms

EPA · Environmental Protection Agency.

LCS · Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD · Laboratory Control Sample Duplicate: Refer to LCS.

MDL · Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS · Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD · Matrix Spike Sample Duplicate: Refer to MS.

NA · Not Applicable.

NC · Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI · Not Ignitable.

RL · Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD · Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The RPD between the results for the two columns exceeds the method-specified criteria; however, the lower value has been reported due to obvious interference.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1100041
Project Number:	MAR1001	**Report Date:**	01/07/11

Data Qualifiers

RE - Analytical results are from sample re-extraction.

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1100041
Project Number:	MAR1001	**Report Date:**	01/07/11

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IIIA, 1997.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary

Last revised July 19, 2010 - Westboro Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0574. ***NELAP Accredited Solid Waste/Soil.***

Drinking Water (Inorganic Parameters: Color, pH, Turbidity, Conductivity, Alkalinity, Chloride, Free Residual Chlorine, Fluoride, Calcium Hardness, Sulfate, Nitrate, Nitrite, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Dissolved Solids, Total Organic Carbon, Total Cyanide, Perchlorate. Organic Parameters: Volatile Organics 524.2, Total Trihalomethanes 524.2, 1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB), 1,4-Dioxane (Mod 8270). Microbiology Parameters: Total Coliform-MF mEndo (SM9222B), Total Coliform – Colilert (SM9223 P/A), E. Coli. – Colilert (SM9223 P/A), HPC – Pour Plate (SM9215B), Fecal Coliform – MF m-FC (SM9222D))
Wastewater/Non-Potable Water (Inorganic Parameters: Color, pH, Conductivity, Acidity, Alkalinity, Chloride, Total Residual Chlorine, Fluoride, Total Hardness, Silica, Sulfate, Sulfide, Ammonia, Kjeldahl Nitrogen, Nitrate, Nitrite, O-Phosphate, Total Phosphorus, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, Total Residue (Solids), Total Dissolved Solids, Total Suspended Solids (non-filterable), BOD, CBOD, COD, TOC, Total Cyanide, Phenolics, Foaming Agents (MBAS), Bromide, Oil and Grease. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Acid Extractables (Phenols), Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, Polynuclear Aromatic Hydrocarbons, Haloethers, Chlorinated Hydrocarbons, Volatile Organics, TPH (HEM/SGT), Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH. Microbiology Parameters: Total Coliform – MF mEndo (SM9222B), Total Coliform – MTF (SM9221B), HPC – Pour Plate (SM9215B), Fecal Coliform – MF m-FC (SM9222D), Fecal Coliform – A-1 Broth (SM9221E).)
Solid Waste/Soil (Inorganic Parameters: pH, Sulfide, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc, Total Cyanide, Ignitability, Phenolics, Corrosivity, TCLP Leach (1311), SPLP Leach (1312 metals only), Reactivity. Organic Parameters: PCBs, PCBs in Oil, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH, Dicamba, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Volatile Organics, Acid Extractables (Phenols), 3.3'-Dichlorobenzidine, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Maine Department of Human Services Certificate/Lab ID: 2009024.
Drinking Water (Inorganic Parameters: SM9215B, 9222D, 9223B, EPA 180.1, 300.0, 353.2, SM2130B, 2320B, 4500Cl-D, 4500CN-C, 4500CN-E, 4500F-C, 4500H+B, 4500NO3-F, EPA 200.7, EPA 200.8, 245.1, EPA 300.0. Organic Parameters: 504.1, 524.2.)
Wastewater/Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664A, 350.1, 351.1, 353.2, 410.4, 420.1, Lachat 10-107-06-1-B, SM2320B, 2340B, 2510B, 2540C, 2540D, 426C, 4500Cl-D, 4500Cl-E, 4500CN-C, 4500CN-E, 4500F-B, 4500F-C, 4500H+B, 4500Norg-B, 4500Norg-C, 4500NH3-B, 4500NH3-G, 4500NH3-H, 4500NO3-F, 4500P-B.5, 4500P-E, 5210B, 5220D, 5310C, EPA 200.7, 200.8, 245.1. Organic Parameters: 608, 624, ME DRO, ME GRO, MA EPH, MA VPH.)
*Solid Waste/Soil (*Organic Parameters: ME DRO, ME GRO, MA EPH, MA VPH.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Inorganic Parameters: (EPA 200.8 for: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl)
(EPA 200.7 for: Ba,Be,Ca,Cd,Cr,Cu,Na,Ni) 245.1, (300.0 for: Nitrate-N, Fluoride, Sulfate)
353.2 for: Nitrate-N, Nitrite-N; SM4500NO3-F, 4500F-C, 4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, 2320B, SM2540C, SM4500H-B.
Organic Parameters: (EPA 524.2 for: Trihalomethanes, Volatile Organics)
(504.1 for: 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane), 314.0, 332.
Microbiology Parameters: SM9215B; ENZ. SUB. SM9223; MF-SM9222D
Non-Potable Water
Inorganic Parameters:, (EPA 200.8 for: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn)
(EPA 200.7 for: Al,Sb,As,Be,Cd,Cr,Co,Cu,Fe,Pb,Mn,Mo,Ni,Se,Ag,Sr,Ti,Tl, V,Zn,Ca,Mg,Na,K)
245.1, SM4500H,B, EPA 120.1, SM2510B, 2540C, 2540B, 2340B, 2320B, 4500CL-E, 4500F-BC, 426C, SM4500NH3-BH, (EPA 350.1 for: Ammonia-N), LACHAT 10-107-06-1-B for Ammonia-N, SM4500NO3-F, 353.2 for Nitrate-N, SM4500NH3-B,C-Titr, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, 4500P-B,E, 5220D, EPA 410.4, SM 5210B, 5310C, 4500CL-D, EPA 1664, SM14 510AC, EPA 420, SM4500-CN-CE, SM2540D.
Organic Parameters: (EPA 624 for Volatile Halocarbons, Volatile Aromatics)

(608 for: Chlordane, Aldrin, Dieldrin, DDD, DDE, DDT, Heptachlor, Heptachlor Epoxide, PCBs-Water), EPA 625 for SVOC Acid Extractables and SVOC Base/Neutral Extractables, 600/4-81-045-PCB-Oil

New Hampshire Department of Environmental Services Certificate/Lab ID: 200307. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM6215B, 9222B, 9223B Colilert, EPA 200.7, 200.8, 245.2, 120.1, 300.0, 314.0, SM4500CN-E, 4500H+B, 4500NO3-F, 2320B, 2510B, 2540C, 4500F-C, 5310C, 2120B, EPA 331.0. Organic Parameters: 504.1, 524.2, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9222D, 9221B, 9222B, 9221E-EC, EPA 200.7, 200.8, 245.1, 245.2, SW-846 6010B, 6020, 7196A, 7470A, SM3500-CR-D, EPA 120.1, 300.0, 350.1, 351.1, 353.2, 420.1, 1664A, SW-846 9010, 9030, 9040B, SM426C, SM2310B, 2540B, 2540D, 4500H+B, 4500NH3-H, 4500NH3-E, 4500NO2-B, 4500P-E, 4500-S2-D, 5210B, 2320B, 2540C, 4500F-C, 5310C, 5540C, LACHAT 10-117-07-1-B, LACHAT 10-107-06-1-B, LACHAT 10-107-04-1-C, LACHAT 10-107-04-1-J, LACHAT 10-117-07-1-A, SM4500CL-E, LACHAT 10-204-00-1-A, LACHAT 10-107-06-2-D. Organic Parameters: SW-846 3005A, 3015A, 3510C, 5030B, 8021B, 8260B, 8270C, 8330, EPA 624, 625, 608, SW-846 8082, 8081A.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 6010B, 7196A, 7471A, 7.3.3.2, 7.3.4.2, 1010, 1030, 9010, 9012A, 9014, 9030B, 9040, 9045C, 9050C, 1311, 3005A, 3050B, 3051A. Organic Parameters: SW-846 3540C, 3545, 3580A, 5030B, 5035, 8021B, 8260B, 8270C, 8330, 8151A, 8082, 8081A.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA935. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9222B, 9221E, 9223B, 9215B, 4500NO3-F, 4500F-C, EPA 300.0, 200.7, 2540C, 2320B, 314.0, SM2120B, 2510B, 5310C, SM4500H-B, EPA 200.8, 245.2. Organic Parameters: 504.1, SM6251B, 524.2.)
Non-Potable Water (Inorganic Parameters: SM5210B, EPA 410.4, SM5220D, 4500Cl-D, EPA 300.0, SM2120B, SM4500F-BC, EPA 200.7, 351.1, LACHAT 10-107-06-2-D, EPA 353.2, SM4500NO3-F, 4500NO2-B, EPA 1664A, SM5310B, C or D, 4500-PE, EPA 420.1, SM4500P-B5+E, 2540B, 2540C, 2540D, EPA 120.1, SM2510B, SM15 426C, SM9221CE, 9222D, 9221B, 9222B, 9215B, 2310B, 2320B, 4500NH3-H, 4500-S D, EPA 350.1, SM5210B, SW-846 3015, 6020, 7470A, 5540C, 4500H-B, EPA 200.8, SM3500Cr-D, EPA 245.1, 245.2, SW-846 9040B, 3005A, EPA 6010B, 7196A, SW-846 9010B, 9030B. Organic Parameters: SW-846 8260B, 8270C, 3510C, EPA 608, 624, 625, SW-846 5030B, 8021B, 8081A, 8082, 8151A, 8330, NJ OQA-QAM-025 Rev.7.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 9040B, 3005A, 6010B, 7196A, 5030B, 9010B, 9030B, 1030, 1311, 3050B, 3051, 7471A, 9014, 9012A, 9045C, 9050A, 9065. Organic Parameters: SW-846 8021B, 8081A, 8082, 8151A, 8330, 8260B, 8270C, 1311, 1312, 3540C, 3545, 3550B, 3580A, 5035L, 5035H, NJ OQA-QAM-025 Rev.7.)

New York Department of Health Certificate/Lab ID: 11148. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9223B, 9222B, 9215B, EPA 200.8, 200.7, 245.2, SM5310C, EPA 314.0, 332.0, SM2320B, EPA 300.0, SM2120B, 4500CN-E, 4500F-C, 4500H-B, 4500NO3-F, 2540C, EPA 120.1, SM 2510B. Organic Parameters: EPA 524.2, 504.1.)
Non-Potable Water (Inorganic Parameters: SM9221E, 9222D, 9221B, 9222B, 9215B, 5210B, EPA 410.4, SM5220D, 2310B-4a, 2320B, EPA 200.7, 300.0, LACHAT 10-117-07-1A or B, SM4500Cl-E, 4500F-C, SM15 426C, EPA 350.1, LACHAT 10-107-06-1-B, SM4500NH3-H, EPA 351.1, LACHAT 10-107-06-2, EPA 353.2, LACHAT 10-107-041-C, SM4500-NO3-F, 4500-NO2-B, 4500P-E, 2540C, 2540B, 2540D, EPA 200.8, EPA 6010B, 6020, EPA 7196A, S\M3500Cr-D, EPA 245.1, 245.2, 7470A, SM2120B, SM4500-CN-E LACHAT 10-204-00-1-A, EPA 9040B, SM4500-HB, EPA 1664A, SM5310C, EPA 420.1, SM14 510C, EPA 120.1, SM2510B, SM4500S-D, SM5540C, EPA 3005A, 3015. Organic Parameters: EPA 624, 8260B, 8270C, 625, 608, 8081A, 8151A, 8330, 8082, EPA 3510C, 5030B, 9010B, 9030B.)
Solid & Hazardous Waste (Inorganic Parameters: 1010, 1030, SW-846 Ch 7 Sec 7.3, EPA 6010B, 7196A, 7471A, 9012A, 9014, 9040B, 9045C, 9065, 9050, EPA 1311, 1312, 3005A, 3050B, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8081A, 8151A, 8330, 8082, 3540C, 3545, 3546, 3580, 5030B, 5035.)

North Carolina Department of the Environment and Natural Resources Certificate/Lab ID : 666. Organic Parameters: MA-EPH, MA-VPH.

Pennsylvania Department of Environmental Protection Certificate/Lab ID : 68-03671. ***NELAP Accredited.***
Non-Potable Water (Organic Parameters: EPA 3510C, 5030B, 625, 624. 608, 8081A, 8082, 8151A, 8260B, 8270C, 8330)
Solid & Hazardous Waste (Inorganic Parameters: EPA 1010, 1030, 1311, 3050B, 3051, 6010B, EPA 7.3.3.2, EPA 7.3.4.2, 7196A, 7471A, 9010B, 9012A, 9014, 9040B, 9045C, 9050, 9065. Organic Parameters: 3540C, 3545, 3580A, 5035, 8021B, 8081A, 8082, 8151A, 8260B, 8270C, 8330)

Rhode Island Department of Health Certificate/Lab ID: LAO00065. ***NELAP Accredited via NY-DOH.***
Refer to MA-DEP Certificate for Potable and Non-Potable Water.
Refer to NY-DOH Certificate for Potable and Non-Potable Water.

Texas Commisson on Environmental Quality Certificate/Lab ID: T104704476-09-1. ***NELAP Accredited.***
Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664, 200.7, 200.8, 245.1, 245.2, 300.0, 350.1, 351.1, 353.2, 376.2, 410.4, 420.1, 6010, 6020, 7196, 7470, 9040, SM 2120B, 2310B, 2320B, 2510B, 2540B, 2540C, 2540D, 426C, 4500CL-E, 4500CN-E, 4500F-C, 4500H+B, 4500NH3-H, 4500NO2B, 4500P-E, 4500 $S2^{-}$D, 510C, 5210B, 5220D, 5310C, 5540C. Organic Parameters: EPA 608, 624, 625, 8081, 8082, 8151, 8260, 8270, 8330.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312, 9012, 9014, 9040, 9045, 9050, 9065.)

Department of Defense Certificate/Lab ID: L2217.
Drinking Water (Inorganic Parameters: SM 4500H-B. Organic Parameters: EPA 524.2, 504.1.)

Non-Potable Water (Inorganic Parameters: EPA 200.7, 200.8, 6010B, 6020, 245.1, 245.2, 7470A, 9040B, 300.0, 9251, 9038, 350.1, 353.2, 351.1, 120.1, 9050A , 410.4, 9060, 1664, 420.1, LACHAT 10-107-06-1-B, SM 4500CN-E, 4500H-B, 4500CL-E, 4500F-BC, 4500SO4-E, 426C, 4500NH3-B, 4500NH3-H, 4500NO3-F, 4500NO2-B, 4500Norg-C, 4500PE, 2510B, 5540C, 5220D, 5310C, 2540B, 2540C, 2540D, 510C, 4500S2-AD, 3005A, 3015, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8330, 625, 8082, 8151A, 8081A, 3510C, 5030B, MassDEP EPH, MassDEP VPH.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 200.7, 6010B, 7471A, 9040B, 9045C, 9065, 420.1, 9012A, 6860, 1311, 1312, 3050B, 9030B, 3051, 9010B, 3540C, SM 510ABC, 4500CN-CE, 2540G, SW-846 7.3, Organic Parameters: EPA 8260B, 8270C, 8330, 8082, 8081A, 8151A, 3545, 3546, 3580, 5035, MassDEP EPH, MassDEP VPH.)

Analytes Not Accredited by NELAP
Certification is not available by NELAP for the following analytes: **EPA 8260B:** Freon-113, 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene. **EPA 8330A:** PETN, Picric Acid, Nitroglycerine, 2,6-DANT, 2,4-DANT. **EPA 8270C:** Methyl naphthalene, Dimethyl naphthalene, Total Methylnapthalenes, Total Dimethylnaphthalenes, 1,4-Diphenylhydrazine (Azobenzene). **EPA 625:** 4-Chloroaniline. **EPA 350.1** for Ammonia in a Soil matrix.

CHAIN OF CUSTODY

PAGE 1 OF 2

ALPHA ANALYTICAL
WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193
MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab: 1/3/11

ALPHA Job #: L1100041

Client Information

Client: PWGC
Address: 630 Johnson Ave Ste 7
Bohemia, NY 11716
Phone: (631)589-6353
Fax: (631)589-8705
Email: thomasm@pwgcorp.com

☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: Computer Circuits
Project Location: 145 Marcus Blvd Hauppauge, NY
Project #: MAR 1001
Project Manager: Tom Mella
ALPHA Quote #:

Turn-Around Time

☑ Standard ☐ RUSH (only confirmed if pre-approved!)

Date Due: 1/10/11 Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL
☑ ADEx ☐ Add'l Deliverables

Billing Information

☑ Same as Client info PO #:

Regulatory Requirements/Report Limits

State /Fed Program | Criteria

MA MCP PRESUMPTIVE CERTAINTY --- CT REASONABLE CONFIDENCE PROTO

☐ Yes ☐ No Are MCP Analytical Methods Required?
☐ Yes ☐ No Is Matrix Spike (MS) Required on this SDG? (If yes see note in Comments)
☐ Yes ☐ No Are CT RCP (Reasonable Confidence Protocols) Required?

Other Project Specific Requirements/Comments/Detection Limits:

If MS is required , indicate in Sample Specific Comments which samples and what tests MS to be performed.
(Note: All ***CAM*** methods for inorganic analyses require MS every 20 soil samples)

ASP Category B Deliverables

ANALYSIS: 8260

SAMPLE HANDLING
Filtration
☐ Done ☐ Not needed ☐ Lab to do
Preservation
☐ Lab to do
(Please specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	8260	Sample Specific Comments	TOTAL # BOTTLES
1	ERT-MW-14-S/MS/MSD	12/29/10	9:20	Liquid	DE/RM	X		9
2	ERT-MW-14-D	12/29/10	10:07	"	DE/RM	X		3
3	ERT-MW-13-D	12/29/10	14:05			X		3
4	ERT-MW-13-S	12/29/10	15:20			X		3
5	MW-9	12/29/10	16:03			X		3
6	MW-10	12/29/10	17:10			X		3
7	Field Blank	12/29/10	17:30			X		3
8	Trip Blank	12/29/10	17:30			X		2
9	MW-5	12/30/10	8:25			X		3
10	MW-3	12/30/10	9:15			X		3

Container Type: V
Preservative: B

PLEASE ANSWER QUESTIONS ABOVE!

IS YOUR PROJECT MA MCP or CT RCP?

Relinquished By:	Date/Time	Received By:	Date/Time
	1/3/11 12:00		1/3/11 1200
	1/3/11 2100	C	1/3/11 16:15
			1/3/11 2100

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 18-Jan-2010)

CHAIN OF CUSTODY

PAGE 2 OF 2

Date Rec'd in Lab: 1/3/11

ALPHA Job #: L1100041

ALPHA ANALYTICAL
WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193
MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Client Information

Client: PWGC
Address: 630 Johnson Ave, Ste 7 Bohemia, NY 11716
Phone: (631) 589-6353
Fax: (631) 589-8705
Email: thomasm@pwgrasser.com

☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: Computer Circuits
Project Location: 145 Murray Blvd Hauppauge, NY
Project #: MAB 1001
Project Manager: Thomas Mah
ALPHA Quote #:

Turn-Around Time

☒ Standard ☐ RUSH (only confirmed if pre-approved!)

Date Due: 1/10/11 Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL
☒ ADEx ☐ Add'l Deliverables

Billing Information

☒ Same as Client info PO #:

Regulatory Requirements/Report Limits

State /Fed Program | Criteria

MA MCP PRESUMPTIVE CERTAINTY --- CT REASONABLE CONFIDENCE PROTO

☐ Yes ☐ No Are MCP Analytical Methods Required?
☐ Yes ☐ No Is Matrix Spike (MS) Required on this SDG? (If yes see note in Comments)
☐ Yes ☐ No Are CT RCP (Reasonable Confidence Protocols) Required?

Other Project Specific Requirements/Comments/Detection Limits:

If MS is required, indicate in Sample Specific Comments which samples and what tests MS to be performed.
(Note: All *CAM* methods for inorganic analyses require MS every 20 soil samples)

ASP Category B Deliverables

ANALYSIS: 8260

SAMPLE HANDLING
Filtration
☐ Done
☐ Not needed
☐ Lab to do
Preservation
☐ Lab to do
(Please specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	8260	Sample Specific Comments	TOTAL # BOTTLES
00041. 11	MW-AR-2	12/30/10	10:18	Liquid	DE/RM	X		3
12	MW-7	12/30/10	11:29	↓	↓	X		3
13	MW-11	12/30/10	13:09	↓	↓	X		3
14	MW-1	12/30/10	14:39	↓	↓	X		3
15	MW-2	12/30/10	15:23	↓	↓	X		3
16	Field Blank	12/30/10	15:15	↓	↓	X		3
17	Trip Blank	12/30/10	15:15	↓	↓	X		2
18	DUP-01	12/29/10	9:20	↓	↓	X		2

PLEASE ANSWER QUESTIONS ABOVE!

IS YOUR PROJECT MA MCP or CT RCP?

Container Type	V
Preservative	B

Relinquished By:	Date/Time	Received By:	Date/Time
[signature]	1/3/11 12:00	[signature]	1/3/11 1202
[signature]	1/3/11 2100	[signature]	1/3/11 16:15
			1/3/11 2100

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 18-Jan-2010)

ANALYTICAL REPORT

Lab Number:	L1009636
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	COMPUTER CIRCUITS
Project Number:	TED0001
Report Date:	07/02/10

Certifications & Approvals: MA (M MA086), NY NELAC (11148), CT (PH-0574), NH (2003), NJ (MA935), RI (LA000065), ME (MA0086), PA (Registration #68-03671), USDA (Permit #S-72578), US Army Corps of Engineers, Naval FESC.

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1009636-01	MW-AR2	145 MARCUS AVE.	06/25/10 09:18
L1009636-02	MW-7	145 MARCUS AVE.	06/25/10 10:17
L1009636-03	ERT-MW-14S	145 MARCUS AVE.	06/25/10 11:56
L1009636-04	ERT-MW-13S	145 MARCUS AVE.	06/25/10 14:00
L1009636-05	FIELD BLANK-02	145 MARCUS AVE.	06/25/10 12:22
L1009636-06	TRIP BLANK	145 MARCUS AVE.	06/25/10 00:00

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

Title: Technical Director/Representative

Date: 07/02/10

ORGANICS

VOLATILES

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-01
Client ID: MW-AR2
Sample Location: 145 MARCUS AVE.
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/02/10 12:46
Analyst: PD

Date Collected: 06/25/10 09:18
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-01
Client ID: MW-AR2
Sample Location: 145 MARCUS AVE.

Date Collected: 06/25/10 09:18
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-01
Client ID: MW-AR2
Sample Location: 145 MARCUS AVE.

Date Collected: 06/25/10 09:18
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	96		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-02
Client ID: MW-7
Sample Location: 145 MARCUS AVE.
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/02/10 13:21
Analyst: PD

Date Collected: 06/25/10 10:17
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-02
Client ID: MW-7
Sample Location: 145 MARCUS AVE.

Date Collected: 06/25/10 10:17
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-02
Client ID: MW-7
Sample Location: 145 MARCUS AVE.

Date Collected: 06/25/10 10:17
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	94		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-03
Client ID: ERT-MW-14S
Sample Location: 145 MARCUS AVE.
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/02/10 13:55
Analyst: PD

Date Collected: 06/25/10 11:56
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	3.1		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	6.4		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-03
Client ID: ERT-MW-14S
Sample Location: 145 MARCUS AVE.
Date Collected: 06/25/10 11:56
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-03
Client ID: ERT-MW-14S
Sample Location: 145 MARCUS AVE.
Date Collected: 06/25/10 11:56
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	97		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-04
Client ID: ERT-MW-13S
Sample Location: 145 MARCUS AVE.
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/02/10 14:29
Analyst: PD
Date Collected: 06/25/10 14:00
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	1.5		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	2.1		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	1.1		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	4.9		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-04
Client ID: ERT-MW-13S
Sample Location: 145 MARCUS AVE.
Date Collected: 06/25/10 14:00
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	1.2		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	0.66		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-04
Client ID: ERT-MW-13S
Sample Location: 145 MARCUS AVE.
Date Collected: 06/25/10 14:00
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	95		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-05
Client ID: FIELD BLANK-02
Sample Location: 145 MARCUS AVE.
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/02/10 15:04
Analyst: PD
Date Collected: 06/25/10 12:22
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-05
Client ID: FIELD BLANK-02
Sample Location: 145 MARCUS AVE.
Date Collected: 06/25/10 12:22
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-05
Client ID: FIELD BLANK-02
Sample Location: 145 MARCUS AVE.
Date Collected: 06/25/10 12:22
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	95		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-06
Client ID: TRIP BLANK
Sample Location: 145 MARCUS AVE.
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/02/10 15:39
Analyst: PD

Date Collected: 06/25/10 00:00
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-06
Client ID: TRIP BLANK
Sample Location: 145 MARCUS AVE.

Date Collected: 06/25/10 00:00
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Fa
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009636-06
Client ID: TRIP BLANK
Sample Location: 145 MARCUS AVE.

Date Collected: 06/25/10 00:00
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	94		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/02/10 12:11
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG421136-3					
Methylene chloride	ND		ug/l	5.0	--
1,1-Dichloroethane	ND		ug/l	0.75	--
Chloroform	ND		ug/l	0.75	--
Carbon tetrachloride	ND		ug/l	0.50	--
1,2-Dichloropropane	ND		ug/l	1.8	--
Dibromochloromethane	ND		ug/l	0.50	--
1,1,2-Trichloroethane	ND		ug/l	0.75	--
Tetrachloroethene	ND		ug/l	0.50	--
Chlorobenzene	ND		ug/l	0.50	--
Trichlorofluoromethane	ND		ug/l	2.5	--
1,2-Dichloroethane	ND		ug/l	0.50	--
1,1,1-Trichloroethane	ND		ug/l	0.50	--
Bromodichloromethane	ND		ug/l	0.50	--
trans-1,3-Dichloropropene	ND		ug/l	0.50	--
cis-1,3-Dichloropropene	ND		ug/l	0.50	--
1,1-Dichloropropene	ND		ug/l	2.5	--
Bromoform	ND		ug/l	2.0	--
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--
Benzene	ND		ug/l	0.50	--
Toluene	ND		ug/l	0.75	--
Ethylbenzene	ND		ug/l	0.50	--
Chloromethane	ND		ug/l	2.5	--
Bromomethane	ND		ug/l	1.0	--
Vinyl chloride	ND		ug/l	1.0	--
Chloroethane	ND		ug/l	1.0	--
1,1-Dichloroethene	ND		ug/l	0.50	--
trans-1,2-Dichloroethene	ND		ug/l	0.75	--
Trichloroethene	ND		ug/l	0.50	--
1,2-Dichlorobenzene	ND		ug/l	2.5	--
1,3-Dichlorobenzene	ND		ug/l	2.5	--
1,4-Dichlorobenzene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/02/10 12:11
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG421136-3					
Methyl tert butyl ether	ND		ug/l	1.0	--
p/m-Xylene	ND		ug/l	1.0	--
o-Xylene	ND		ug/l	1.0	--
cis-1,2-Dichloroethene	ND		ug/l	0.50	--
Dibromomethane	ND		ug/l	5.0	--
1,2,3-Trichloropropane	ND		ug/l	5.0	--
Acrylonitrile	ND		ug/l	5.0	--
Styrene	ND		ug/l	1.0	--
Dichlorodifluoromethane	ND		ug/l	5.0	--
Acetone	ND		ug/l	5.0	--
Carbon disulfide	ND		ug/l	5.0	--
2-Butanone	ND		ug/l	5.0	--
Vinyl acetate	ND		ug/l	5.0	--
4-Methyl-2-pentanone	ND		ug/l	5.0	--
2-Hexanone	ND		ug/l	5.0	--
Bromochloromethane	ND		ug/l	2.5	--
2,2-Dichloropropane	ND		ug/l	2.5	--
1,2-Dibromoethane	ND		ug/l	2.0	--
1,3-Dichloropropane	ND		ug/l	2.5	--
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--
Bromobenzene	ND		ug/l	2.5	--
n-Butylbenzene	ND		ug/l	0.50	--
sec-Butylbenzene	ND		ug/l	0.50	--
tert-Butylbenzene	ND		ug/l	2.5	--
o-Chlorotoluene	ND		ug/l	2.5	--
p-Chlorotoluene	ND		ug/l	2.5	--
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--
Hexachlorobutadiene	ND		ug/l	0.60	--
Isopropylbenzene	ND		ug/l	0.50	--
p-Isopropyltoluene	ND		ug/l	0.50	--
Naphthalene	ND		ug/l	2.5	--

Serial_No:07021016:48

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/02/10 12:11
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG421136-3					
n-Propylbenzene	ND		ug/l	0.50	--
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--
1,4-Diethylbenzene	ND		ug/l	2.0	--
4-Ethyltoluene	ND		ug/l	2.0	--
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--
Ethyl ether	ND		ug/l	2.5	--
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	95		70-130

Serial_No:07021016:48

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG421136-1 WG421136-2								
Chlorobenzene	99		98		75-130	1		20
Benzene	103		100		76-127	3		20
Toluene	98		98		76-125	0		20
1,1-Dichloroethene	108		101		61-145	7		20
Trichloroethene	100		101		71-120	1		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	98		98		70-130
Toluene-d8	100		101		70-130
4-Bromofluorobenzene	99		100		70-130
Dibromofluoromethane	100		99		70-130

Serial_No:07021016:48

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009636
Report Date: 07/02/10

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal
Cooler
A Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1009636-01A	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-01B	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-01C	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-02A	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-02B	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-02C	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-03A	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-03B	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-03C	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-04A	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-04B	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-04C	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-05A	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-05B	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-06A	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-06B	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)
L1009636-06C	Vial HCl preserved	A	N/A	2.2	Y	Absent	NYTCL-8260(14)

(*)Values in parentheses indicate holding time in days

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1009636
Project Number:	TED0001	**Report Date:**	07/02/10

GLOSSARY

Acronyms

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1009636
Project Number:	TED0001	**Report Date:**	07/02/10

Data Qualifiers

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1009636
Project Number:	TED0001	**Report Date:**	07/02/10

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846, Third Edition. Updates I - IIIA, 1997.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary

Last revised June 17, 2010 - Westboro Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0574, ***NELAP Accredited Solid Waste/Soil.***

Drinking Water (Inorganic Parameters: Color, pH, Turbidity, Conductivity, Alkalinity, Chloride, Free Residual Chlorine, Fluoride, Calcium Hardness, Sulfate, Nitrate, Nitrite, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Dissolved Solids, Total Organic Carbon, Total Cyanide, Perchlorate. Organic Parameters: Haloacetic Acids, Volatile Organics 524.2, Total Trihalomethanes 524.2, 1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB).)
Wastewater/Non-Potable Water (Inorganic Parameters: Color, pH, Conductivity, Acidity, Alkalinity, Chloride, Total Residual Chlorine, Fluoride, Total Hardness, Calcium Hardness, Silica, Sulfate, Sulfide, Ammonia, Kjeldahl Nitrogen, Nitrate, Nitrite, O-Phosphate, Total Phosphorus, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, Total Residue (Solids), Total Dissolved Solids, Total Suspended Solids (non-filterable), BOD, CBOD, COD, TOC, Total Cyanide, Phenolics, Foaming Agents (MBAS), Bromide, Oil and Grease. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Acid Extractables (Phenols), Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, Polynuclear Aromatic Hydrocarbons, Haloethers, Chlorinated Hydrocarbons, Volatile Organics, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH.)
Solid Waste/Soil (Inorganic Parameters: Lead in Paint, pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc, Total Cyanide, Ignitability, Phenolics, Corrosivity, TCLP Leach (1311), Reactivity. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH, Dicamba, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Volatile Organics, Acid Extractables (Phenols), 3,3'-Dichlorobenzidine, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Maine Department of Human Services Certificate/Lab ID: 2009024.
Drinking Water (Inorganic Parameters: SM9215B, 9221E, 9222B, 9222D, 9223B, EPA 180.1, 300.0, 353.2, SM2130B, 2320B, 4500Cl-D, 4500CN-C, 4500CN-E, 4500F-C, 4500H+B,4500NO3-F, EPA 200.7, EPA 200.8, 245.1. Organic Parameters: 504.1, 524.2, SM 6251B.)
Wastewater/Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664A, 350.1, 351.1, 353.2, 410.4, 420.1, Lachat 10-107-06-1-B, SM2320B, 2340B, 2510B, 2540C, 2540D, 426C, 4500Cl-D, 4500Cl-E, 4500CN-C, 4500CN-E, 4500F-B, 4500F-C, 4500H+B, 4500Norg-B, 4500Norg-C, 4500NH3-B, 4500NH3-G, 4500NH3-H, 4500NO3-F, 4500P-B,5, 4500P-E, 5210B, 5220D, 5310C, EPA 200.7, 200.8, 245.1. Organic Parameters: 608, 624.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Inorganic Parameters: (EPA 200.8 for: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl)
(EPA 200.7 for: Ba,Be,Ca,Cd,Cr,Cu,Na,Ni) 245.1, (300.0 for: Nitrate-N, Fluoride, Sulfate)
353.2 for: Nitrate-N, Nitrite-N; SM4500NO3-F, 4500F-C, 4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, 2320B, SM2540C, SM4500H-B.
Organic Parameters: (EPA 524.2 for: Trihalomethanes, Volatile Organics)
(504.1 for: 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane), 314.0, 332.
Microbiology Parameters: SM9215B; ENZ. SUB. SM9223; MF-SM9222D
Non-Potable Water
Inorganic Parameters:, (EPA 200.8 for: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn)
(EPA 200.7 for: Al,Sb,As,Be,Cd,Cr,Co,Cu,Fe,Pb,Mn,Mo,Ni,Se,Ag,Sr,Tl,Ti, V,Zn,Ca,Mg,Na,K)
245.1, SM4500H,B, EPA 120.1, SM2510B, 2540C, 2540B, 2340B, 2320B, 4500CL-E, 4500F-BC, 426C, SM4500NH3-BH, (EPA 350.1 for: Ammonia-N), LACHAT 10-107-06-1-B for Ammonia-N, SM4500NO3-F, 353.2 for Nitrate-N, SM4500NH3-B,C-Titr, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, 4500P-B,E, 5220D, EPA 410.4, SM 5210B, 5310C, 4500CL-D, EPA 1664, SM14 510AC, EPA 420, SM4500-CN-CE, SM2540D.
Organic Parameters: (EPA 624 for Volatile Halocarbons, Volatile Aromatics)
(608 for: Chlordane, Aldrin, Dieldrin, DDD, DDE, DDT, Heptachlor, Heptachlor Epoxide, PCBs-Water), EPA 625 for SVOC Acid Extractables and SVOC Base/Neutral Extractables, 600/4-81-045-PCB-Oil

New Hampshire Department of Environmental Services Certificate/Lab ID: 200307. *NELAP Accredited.*
Drinking Water (Inorganic Parameters: SM6215B, 9222B, 9223B Colilert, EPA 200.7, 200.8, 245.2, 120.1, 300.0, 314.0, SM4500CN-E, 4500H+B, 4500NO3-F, 2320B, 2510B, 2540C, 4500F-C, 5310C, 2120B, EPA 331.0. Organic Parameters: 504.1, 524.2, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9222D, 9221B, 9222B, 9221E-EC, EPA 200.7, 200.8, 245.1, 245.2, SW-846 6010B, 6020, 7196A, 7470A, SM3500-CR-D, EPA 120.1, 300.0, 350.1, 351.1, 353.2, 420.1, 1664A, SW-846 9010, 9030, 9040B, SM426C, SM2310B, 2540B, 2540D, 4500H+B, 4500NH3-H, 4500NH3-E, 4500NO2-B, 4500P-E, 4500-S2-D, 5210B, 2320B, 2540C, 4500F-C, 5310C, 5540C, LACHAT 10-117-07-1-B, LACHAT 10-107-06-1-B, LACHAT 10-107-04-1-C, LACHAT 10-107-04-1-J, LACHAT 10-117-07-1-A, SM4500CL-E, LACHAT 10-204-00-1-A, LACHAT 10-107-06-2-D. Organic Parameters: SW-846 3005A, 3015A, 3510C, 5030B, 8021B, 8260B, 8270C, 8330, EPA 624, 625, 608, SW-846 8082, 8081A.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 6010B, 7196A, 7471A, 7.3.3.2, 7.3.4.2, 1010, 1030, 9010, 9012A, 9014, 9030B, 9040, 9045C, 9050C, 1311, 3005A, 3050B, 3051A. Organic Parameters: SW-846 3540C, 3545, 3580A, 5030B, 5035, 8021B, 8260B, 8270C, 8330, 8151A, 8082, 8081A.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA935. *NELAP Accredited.*
Drinking Water (Inorganic Parameters: SM9222B, 9221E, 9223B, 9215B, 4500NO3-F, 4500F-C, EPA 300.0, 200.7, 2540C, 2320B, 314.0, SM2120B, 2510B, 5310C, SM4500H-B, EPA 200.8, 245.2. Organic Parameters: 504.1, SM6251B, 524.2.)
Non-Potable Water (Inorganic Parameters: SM5210B, EPA 410.4, SM5220D, 4500Cl-D, EPA 300.0, SM2120B, SM4500F-BC, EPA 200.7, 351.1, LACHAT 10-107-06-2-D, EPA 353.2, SM4500NO3-F, 4500NO2-B, EPA 1664A, SM5310B, C or D, 4500-PE, EPA 420.1, SM4500P-B5+E, 2540B, 2540C, 2540D, EPA 120.1, SM2510B, SM15 426C, SM9221CE, 9222D, 9221B, 9222B, 9215B, 2310B, 2320B, 4500NH3-H, 4500-S D, EPA 350.1, SM5210B, SW-846 3015, 6020, 7470A, 5540C, 4500H-B, EPA 200.8, SM3500Cr-D, EPA 245.1, 245.2, SW-846 9040B, 3005A, EPA 6010B, 7196A, SW-846 9010B, 9030B. Organic Parameters: SW-846 8260B, 8270C, 3510C, EPA 608, 624, 625, SW-846 5030B, 8021B, 8081A, 8082, 8151A, 8330, NJ OQA-QAM-025 Rev.7.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 9040B, 3005A, 6010B, 7196A, 5030B, 9010B, 9030B, 1030, 1311, 3050B, 3051, 7471A, 9014, 9012A, 9045C, 9050A, 9065. Organic Parameters: SW-846 8021B, 8081A, 8082, 8151A, 8330, 8260B, 8270C, 1311, 1312, 3540C, 3545, 3550B, 3580A, 5035L, 5035H, NJ OQA-QAM-025 Rev.7.)

New York Department of Health Certificate/Lab ID: 11148. *NELAP Accredited.*
Drinking Water (Inorganic Parameters: SM9223B, 9222B, 9215B, EPA 200.8, 200.7, 245.2, SM5310C, EPA 314.0, 332.0, SM2320B, EPA 300.0, SM2120B, 4500CN-E, 4500F-C, 4500H-B, 4500NO3-F, 2540C, EPA 120.1, SM 2510B. Organic Parameters: EPA 524.2, 504.1.)
Non-Potable Water (Inorganic Parameters: SM9221E, 9222D, 9221B, 9222B, 9215B, 5210B, EPA 410.4, SM5220D, 2310B-4a, 2320B, EPA 200.7, 300.0, LACHAT 10-117-07-1A or B, SM4500CL-E, 4500F-C, SM15 426C, EPA 350.1, LACHAT 10-107-06-1-B, SM4500NH3-H, EPA 351.1, LACHAT 10-107-06-2, EPA 353.2, LACHAT 10-107-041-C, SM4500-NO3-F, 4500-NO2-B, 4500P-E, 2540C, 2540B, 2540D, EPA 200.8, EPA 6010B, 6020, EPA 7196A, SM3500Cr-D, EPA 245.1, 245.2, 7470A, SM2120B, SM4500-CN-E LACHAT 10-204-00-1-A, EPA 9040B, SM4500-HB, EPA 1664A, SM5310C, EPA 420.1, SM14 510C, EPA 120.1, SM2510B, SM4500S-D, SM5540C, EPA 3005A, 3015. Organic Parameters: EPA 624, 8260B, 8270C, 625, 608, 8081A, 8151A, 8330, 8082, EPA 3510C, 5030B, 9010B, 9030B.)
Solid & Hazardous Waste (Inorganic Parameters: 1010, 1030, SW-846 Ch 7 Sec 7.3, EPA 6010B, 7196A, 7471A, 9012A, 9014, 9040B, 9045C, 9065, 9050, EPA 1311, 1312, 3005A, 3050B, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8081A, 8151A, 8330, 8082, 3540C, 3545, 3546, 3580, 5030B, 5035.)

North Carolina Department of the Environment and Natural Resources Certificate/Lab ID: 666. Organic Parameters: MA-EPH, MA-VPH.

Pennsylvania Department of Environmental Protection Certificate/Lab ID: 68-03671. *NELAP Accredited.*
Non-Potable Water (Organic Parameters: EPA 3510C, 5030B, 625, 624. 608, 8081A, 8082, 8151A, 8260B, 8270C, 8330)
Solid & Hazardous Waste (Inorganic Parameters: EPA 1010, 1030, 1311, 3050B, 3051, 6010B, EPA 7.3.3.2, EPA 7.3.4.2, 7196A, 7471A, 9010B, 9012A, 9014, 9040B, 9045C, 9050, 9065. Organic Parameters: 3540C, 3545, 3580A, 5035, 8021B, 8081A, 8082, 8151A, 8260B, 8270C, 8330)

Rhode Island Department of Health Certificate/Lab ID: LAO00065. *NELAP Accredited via NY-DOH.*
Refer to MA-DEP Certificate for Potable and Non-Potable Water.
Refer to NY-DOH Certificate for Potable and Non-Potable Water.

Texas Commisson on Environmental Quality Certificate/Lab ID: T104704476-09-1. *NELAP Accredited.*
Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664, 200.7, 200.8, 245.1, 245.2, 300.0, 350.1, 351.1, 353.2, 376.2, 410.4, 420.1, 6010, 6020, 7196, 7470, 9040, SM 2120B, 2310B, 2320B, 2510B, 2540B, 2540C, 2540D, 426C, 4500CL-E, 4500CN-E, 4500F-C, 4500H+B, 4500NH3-H, 4500NO2B, 4500P-E, 4500 S2⁻D, 510C, 5210B, 5220D, 5310C, 5540C. Organic Parameters: EPA 608, 624, 625, 8081, 8082, 8151, 8260, 8270, 8330.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312, 9012, 9014, 9040, 9045, 9050, 9065.)

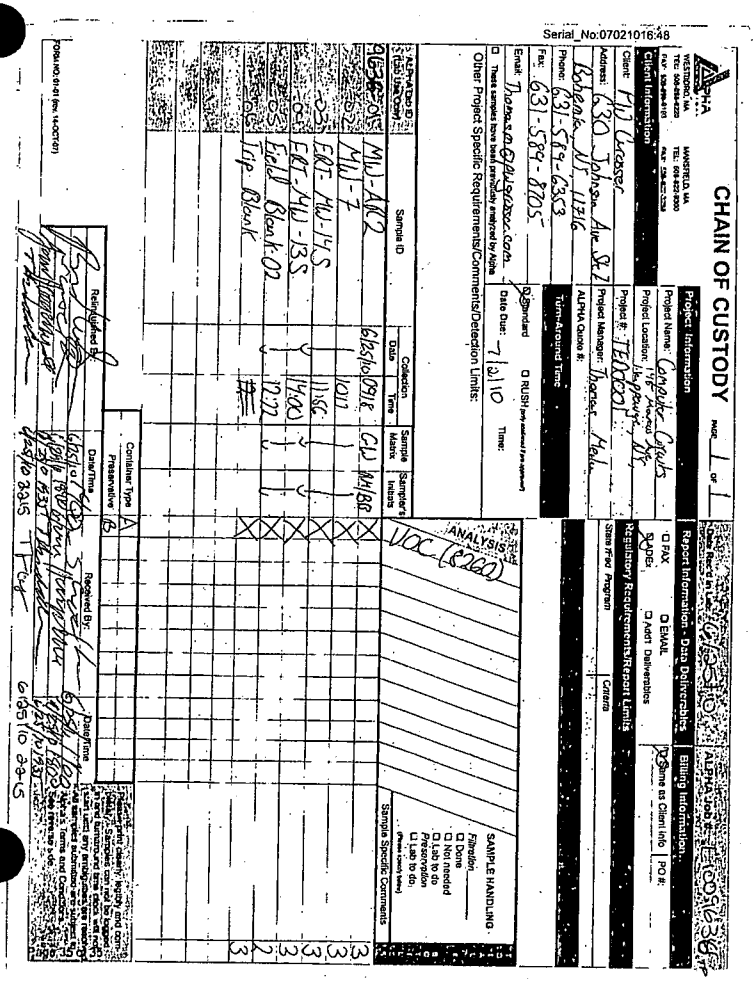
Department of Defense Certificate/Lab ID: L2217.
Drinking Water (Inorganic Parameters: SM 4500H-B. Organic Parameters: EPA 524.2, 504.1.)

Non-Potable Water (Inorganic Parameters: EPA 200.7, 200.8, 6010B, 6020, 245.1, 245.2, 7470A, 9040B, 300.0, 9251, 9038, 350.1, 353.2, 351.1, 314, 120.1, 9050A , 410.4, 9060, 1664, 420.1, LACHAT 10-107-06-1-B, SM 4500CN-E, 4500H-B, 4500CL-E, 4500F-BC, 4500SO4-E, 426C, 4500NH3-B, 4500NH3-H, 4500NO3-F, 4500NO2-B, 4500Norg-C, 4500PE, 2510B, 5540C, 5220D, 5310C, 2540B, 2540C, 2540D, 510C, 4500S2-AD, 3005A, 3015, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8330, 625, 8082, 8151A, 8081A, 3510C, 5030B, MassDEP EPH, MassDEP VPH.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 200.7, 6010B, 7471A, 9040B, 9045C, 9065, 420.1, 9012A, 6860, 1311, 1312, 3050B, 9030B, 3051, 9010B, 3540C, SM 510ABC, 4500CN-CE, 2540G, SW-846 7.3, Organic Parameters: EPA 8260B, 8270C, 8330, 8082, 8081A, 8151A, 3545, 3546, 3580, 5035, MassDEP EPH, MassDEP VPH.)

Analytes Not Accredited by NELAP
Certification is not available by NELAP for the following analytes: EPA 8260B: Freon-113, 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene. EPA 8330A: PETN, Picric Acid, Nitroglycerine, 2,6-DANT, 2,4-DANT. EPA 8270C: Methyl naphthalene, Dimethyl naphthalene, Total Methylnapthalenes, Total Dimethylnaphthalenes, 1,4-Diphenylhydrazine (Azobenzene). EPA 625: 4-Chloroaniline. EPA 350.1 for Ammonia in a Soil matrix.

Serial_No:07021016:48



ANALYTICAL REPORT

Lab Number:	L1009637
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	COMPUTER CIRCUITS
Project Number:	TED0001
Report Date:	07/02/10

Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (2003), NJ (MA935), RI (LAO00065), ME (MA0086), PA (Registration #68-03671), USDA (Permit #S-72578), US Army Corps of Engineers, Naval FESC.

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1009637-01	MW-1	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 09:03
L1009637-02	MW-2	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 11:48
L1009637-03	MW-3	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 15:39
L1009637-04	MW-4	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 14:42
L1009637-05	MW-5	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 10:53
L1009637-06	ERT-MW-12/S	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 13:35
L1009637-07	DUP-01	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 00:00
L1009637-08	FB-1	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 00:00
L1009637-09	TB-1	145 MARCUS AVE., HAPPAUGE, NY	06/24/10 00:00

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

Volatile Organics

The WG421039-1/-2 LCS/LCSD RPD, associated with L1009637-01 through -09, is above the acceptance criteria for 1,1-Dichloroethene (27%); however, the individual LCS/LCSD recoveries are within method limits.

The WG421039-5 MSD recovery, performed on L1009637-02, was below the acceptance criteria for Trichloroethene (64%); however, the associated LCS/LCSD recoveries were within criteria.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

Title: Technical Director/Representative

Date: 07/02/10

ORGANICS

VOLATILES

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-01
Client ID: MW-1
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/01/10 14:27
Analyst: PD

Date Collected: 06/24/10 09:03
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	1.4		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	1.1		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	3.3		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-01
Client ID: MW-1
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY

Date Collected: 06/24/10 09:03
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-01
Client ID: MW-1
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY

Date Collected: 06/24/10 09:03
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	110		70-130
Dibromofluoromethane	94		70-130

SAMPLE RESULTS

Lab ID: L1009637-02
Client ID: MW-2
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/01/10 15:00
Analyst: PD

Date Collected: 06/24/10 11:48
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	1.5		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	1.0		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	2.2		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	1.8		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

SAMPLE RESULTS

Lab ID: L1009637-02
Client ID: MW-2
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY

Date Collected: 06/24/10 11:48
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

SAMPLE RESULTS

Lab ID: L1009637-02
Client ID: MW-2
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY

Date Collected: 06/24/10 11:48
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	98		70-130

SAMPLE RESULTS

Lab ID: L1009637-03
Client ID: MW-3
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/01/10 15:34
Analyst: PD

Date Collected: 06/24/10 15:39
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	1.2		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-03
Client ID: MW-3
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY
Date Collected: 06/24/10 15:39
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-03
Client ID: MW-3
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY
Date Collected: 06/24/10 15:39
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Fa
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	110		70-130
Dibromofluoromethane	97		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-04
Client ID: MW-4
Sample Location: 145 MARCUS AVE.. HAPPAUGE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/01/10 16:07
Analyst: PD
Date Collected: 06/24/10 14:42
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	6.8		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	1.6		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	1.4		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-04
Client ID: MW-4
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY
Date Collected: 06/24/10 14:42
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-04
Client ID: MW-4
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY

Date Collected: 06/24/10 14:42
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	94		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-05
Client ID: MW-5
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/01/10 16:40
Analyst: PD

Date Collected: 06/24/10 10:53
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-05
Client ID: MW-5
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY

Date Collected: 06/24/10 10:53
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-05
Client ID: MW-5
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY

Date Collected: 06/24/10 10:53
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	110		70-130
Dibromofluoromethane	97		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-06
Client ID: ERT-MW-12/S
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/01/10 17:13
Analyst: PD

Date Collected: 06/24/10 13:35
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-06
Client ID: ERT-MW-12/S
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY

Date Collected: 06/24/10 13:35
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Fa
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-06
Client ID: ERT-MW-12/S
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY

Date Collected: 06/24/10 13:35
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	107		70-130
4-Bromofluorobenzene	114		70-130
Dibromofluoromethane	95		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-07
Client ID: DUP-01
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/01/10 17:46
Analyst: PD

Date Collected: 06/24/10 00:00
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	1.3		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	3.2		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-07
Client ID: DUP-01
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY

Date Collected: 06/24/10 00:00
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-07
Client ID: DUP-01
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY

Date Collected: 06/24/10 00:00
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	98		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-08
Client ID: FB-1
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/01/10 18:20
Analyst: PD

Date Collected: 06/24/10 00:00
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-08
Client ID: FB-1
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY

Date Collected: 06/24/10 00:00
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-08
Client ID: FB-1
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY
Date Collected: 06/24/10 00:00
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	107		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	99		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-09
Client ID: TB-1
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/01/10 18:53
Analyst: PD
Date Collected: 06/24/10 00:00
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-09
Client ID: TB-1
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY
Date Collected: 06/24/10 00:00
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009637-09
Client ID: TB-1
Sample Location: 145 MARCUS AVE., HAPPAUGE, NY
Date Collected: 06/24/10 00:00
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	114		70-130
Dibromofluoromethane	95		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/01/10 10:34
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-09 Batch: WG421039-3					
Methylene chloride	ND		ug/l	5.0	--
1,1-Dichloroethane	ND		ug/l	0.75	--
Chloroform	ND		ug/l	0.75	--
Carbon tetrachloride	ND		ug/l	0.50	--
1,2-Dichloropropane	ND		ug/l	1.8	--
Dibromochloromethane	ND		ug/l	0.50	--
1,1,2-Trichloroethane	ND		ug/l	0.75	--
Tetrachloroethene	ND		ug/l	0.50	--
Chlorobenzene	ND		ug/l	0.50	--
Trichlorofluoromethane	ND		ug/l	2.5	--
1,2-Dichloroethane	ND		ug/l	0.50	--
1,1,1-Trichloroethane	ND		ug/l	0.50	--
Bromodichloromethane	ND		ug/l	0.50	--
trans-1,3-Dichloropropene	ND		ug/l	0.50	--
cis-1,3-Dichloropropene	ND		ug/l	0.50	--
1,1-Dichloropropene	ND		ug/l	2.5	--
Bromoform	ND		ug/l	2.0	--
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--
Benzene	ND		ug/l	0.50	--
Toluene	ND		ug/l	0.75	--
Ethylbenzene	ND		ug/l	0.50	--
Chloromethane	ND		ug/l	2.5	--
Bromomethane	ND		ug/l	1.0	--
Vinyl chloride	ND		ug/l	1.0	--
Chloroethane	ND		ug/l	1.0	--
1,1-Dichloroethene	ND		ug/l	0.50	--
trans-1,2-Dichloroethene	ND		ug/l	0.75	--
Trichloroethene	ND		ug/l	0.50	--
1,2-Dichlorobenzene	ND		ug/l	2.5	--
1,3-Dichlorobenzene	ND		ug/l	2.5	--
1,4-Dichlorobenzene	ND		ug/l	2.5	--

Serial_No:07021013:10

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/01/10 10:34
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-09 Batch: WG421039-3					
Methyl tert butyl ether	ND		ug/l	1.0	--
p/m-Xylene	ND		ug/l	1.0	--
o-Xylene	ND		ug/l	1.0	--
cis-1,2-Dichloroethene	ND		ug/l	0.50	--
Dibromomethane	ND		ug/l	5.0	--
1,2,3-Trichloropropane	ND		ug/l	5.0	--
Acrylonitrile	ND		ug/l	5.0	--
Styrene	ND		ug/l	1.0	--
Dichlorodifluoromethane	ND		ug/l	5.0	--
Acetone	ND		ug/l	5.0	--
Carbon disulfide	ND		ug/l	5.0	--
2-Butanone	ND		ug/l	5.0	--
Vinyl acetate	ND		ug/l	5.0	--
4-Methyl-2-pentanone	ND		ug/l	5.0	--
2-Hexanone	ND		ug/l	5.0	--
Bromochloromethane	ND		ug/l	2.5	--
2,2-Dichloropropane	ND		ug/l	2.5	--
1,2-Dibromoethane	ND		ug/l	2.0	--
1,3-Dichloropropane	ND		ug/l	2.5	--
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--
Bromobenzene	ND		ug/l	2.5	--
n-Butylbenzene	ND		ug/l	0.50	--
sec-Butylbenzene	ND		ug/l	0.50	--
tert-Butylbenzene	ND		ug/l	2.5	--
o-Chlorotoluene	ND		ug/l	2.5	--
p-Chlorotoluene	ND		ug/l	2.5	--
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--
Hexachlorobutadiene	ND		ug/l	0.60	--
Isopropylbenzene	ND		ug/l	0.50	--
p-Isopropyltoluene	ND		ug/l	0.50	--
Naphthalene	ND		ug/l	2.5	--

Serial_No:07021013:10

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/01/10 10:34
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-09 Batch: WG421039-3					
n-Propylbenzene	ND		ug/l	0.50	--
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--
1,4-Diethylbenzene	ND		ug/l	2.0	--
4-Ethyltoluene	ND		ug/l	2.0	--
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--
Ethyl ether	ND		ug/l	2.5	--
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	106		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	93		70-130

Serial_No:07021013:10

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009637
Report Date: 07/02/10

Lab Control Sample Analysis
Batch Quality Control

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-09 Batch: WG421039-1 WG421039-2								
Chlorobenzene	91		94		75-130	3		20
Benzene	98		101		76-127	3		20
Toluene	96		100		76-125	7		20
1,1-Dichloroethene	108		99		61-145	37	Q	20
Trichloroethene	91		94		71-120	1		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	101		100		70-130
Toluene-d8	103		107		70-130
4-Bromofluorobenzene	105		104		70-130
Dibromofluoromethane	92		94		70-130

Matrix Spike Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-09 QC Batch ID: WG421039-4 WG421039-5 QC Sample: L1009637-02 Client ID: MW-2												
Chlorobenzene	ND	10	8.9	89		8.4	84		75-130	6		20
Benzene	ND	10	9.6	96		8.5	85		76-127	12		20
Toluene	ND	10	9.4	94		8.4	84		76-125	11		20
1,1-Dichloroethene	ND	10	11	104		9.3	93		61-145	15		20
Trichloroethene	1.8	10	8.9	71		8.2	64	Q	71-120	16		20

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	88		100		70-130
4-Bromofluorobenzene	101		102		70-130
Dibromofluoromethane	96		96		70-130
Toluene-d8	106		104		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal
Cooler
A Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1009637-01A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-01B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-01C	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02C	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02D	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02E	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02F	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02G	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02H	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-02I	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-03A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-03B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-03C	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-04A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-04B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-04C	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-05A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-05B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-05C	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-06A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-06B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-06C	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-07A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-07B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-07C	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1009637-08A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-08B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-09A	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-09B	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1009637-09C	Vial HCl preserved	A	N/A	2.7	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

GLOSSARY

Acronyms

EPA - Environmental Protection Agency.
LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD - Laboratory Control Sample Duplicate: Refer to LCS.
MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when these target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD - Matrix Spike Sample Duplicate: Refer to MS.
NA - Not Applicable.
NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI - Not Ignitable.
RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".
B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.
D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
P - The RPD between the results for the two columns exceeds the method-specified criteria.
Q - The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
R - Analytical results are from sample re-analysis.
RE - Analytical results are from sample re-extraction.

Report Format: Data Usability Report

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

Data Qualifiers

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009637
Report Date: 07/02/10

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IIIA, 1997.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary

Last revised June 17, 2010 - Westboro Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0574. *NELAP Accredited Solid Waste/Soil.*

Drinking Water (Inorganic Parameters: Color, pH, Turbidity, Conductivity, Alkalinity, Chloride, Free Residual Chlorine, Fluoride, Calcium Hardness, Sulfate, Nitrate, Nitrite, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Dissolved Solids, Total Organic Carbon, Total Cyanide, Perchlorate. Organic Parameters: Haloacetic Acids, Volatile Organics 524.2, Total Trihalomethanes 524.2, 1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB).)
Wastewater/Non-Potable Water (Inorganic Parameters: Color, pH, Conductivity, Acidity, Alkalinity, Chloride, Total Residual Chlorine, Fluoride, Total Hardness, Calcium Hardness, Silica, Sulfate, Sulfide, Ammonia, Kjeldahl Nitrogen, Nitrate, Nitrite, O-Phosphate, Total Phosphorus, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, Total Residue (Solids), Total Dissolved Solids, Total Suspended Solids (non-filterable), BOD, CBOD, COD, TOC, Total Cyanide, Phenolics, Foaming Agents (MBAS), Bromide, Oil and Grease. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Acid Extractables (Phenols), Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, Polynuclear Aromatic Hydrocarbons, Haloethers, Chlorinated Hydrocarbons, Volatile Organics, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH.)
Solid Waste/Soil (Inorganic Parameters: Lead in Paint, pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc, Total Cyanide, Ignitability, Phenolics, Corrosivity, TCLP Leach (1311), Reactivity. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH, Dicamba, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Volatile Organics, Acid Extractables (Phenols), 3,3'-Dichlorobenzidine, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Maine Department of Human Services Certificate/Lab ID: 2009024.
Drinking Water (Inorganic Parameters: SM9215B, 9221E, 9222B, 9222D, 9223B, EPA 180.1, 300.0, 353.2, SM2130B, 2320B, 4500Cl-D, 4500CN-C, 4500CN-E, 4500F-C, 4500H+B,4500NO3-F, EPA 200.7, EPA 200.8, 245.1. Organic Parameters: 504.1, 524.2, SM 6251B.)
Wastewater/Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664A, 350.1, 351.1, 353.2, 410.4, 420.1, Lachat 10-107-06-1-B, SM2320B, 2340B, 2510B, 2540C, 2540D, 426C, 4500Cl-D, 4500Cl-E, 4500CN-C, 4500CN-E, 4500F-B, 4500F-C, 4500H+B, 4500Norg-B, 4500Norg-C, 4500NH3-B, 4500NH3-G, 4500NH3-H, 4500NO3-F, 4500P-B.5, 4500P-E, 5210B, 5220D, 5310C, EPA 200.7, 200.8, 245.1. Organic Parameters: 608, 624.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Inorganic Parameters: (EPA 200.8 for: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl)
(EPA 200.7 for: Ba,Be,Ca,Cd,Cr,Cu,Na,Ni) 245.1, (300.0 for: Nitrate-N, Fluoride, Sulfate)
353.2 for: Nitrate-N, Nitrite-N; SM4500NO3-F, 4500F-C, 4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, 2320B, SM2540C, SM4500H-B.
Organic Parameters: (EPA 524.2 for: Trihalomethanes, Volatile Organics)
(504.1 for: 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane), 314.0, 332.
Microbiology Parameters: SM9215B; ENZ. SUB. SM9223; MF-SM9222D
Non-Potable Water
Inorganic Parameters:, (EPA 200.8 for: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn)
(EPA 200.7 for: Al,Sb,As,Be,Cd,Cr,Co,Cu,Fe,Pb,Mn,Mo,Ni,Se,Ag,Sr,Ti,Tl, V,Zn,Ca,Mg,Na,K)
245.1, SM4500H,B, EPA 120.1, SM2510B, 2540C, 2540B, 2340B, 2320B, 4500CL-E, 4500F-BC, 426C, SM4500NH3-BH, (EPA 350.1 for: Ammonia-N), LACHAT 10-107-06-1-B for Ammonia-N, SM4500NO3-F, 353.2 for Nitrate-N, SM4500NH3-B,C-Tilr, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, 4500P-B,E, 5220D, EPA 410.4, SM 5210B, 5310C, 4500CL-D, EPA 1664, SM14 510AC, EPA 420, SM4500-CN-CE, SM2540D.
Organic Parameters: (EPA 624 for Volatile Halocarbons, Volatile Aromatics)
(608 for: Chlordane, Aldrin, Dieldrin, DDD, DDE, DDT, Heptachlor, Heptachlor Epoxide, PCBs-Water), EPA 625 for SVOC Acid Extractables and SVOC Base/Neutral Extractables, 600/4-81-045-PCB-Oil

New Hampshire Department of Environmental Services Certificate/Lab ID: 200307. *NELAP Accredited.*
Drinking Water (Inorganic Parameters: SM6215B, 9222B, 9223B Colilert, EPA 200.7, 200.8, 245.2, 120.1, 300.0, 314.0, SM4500CN-E, 4500H+B, 4500NO3-F, 2320B, 2510B, 2540C, 4500F-C, 5310C, 2120B, EPA 331.0. Organic Parameters: 504.1, 524.2, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9222D, 9221B, 9222B, 9221E-EC, EPA 200.7, 200.8, 245.1, 245.2, SW-846 6010B, 6020, 7196A, 7470A, SM3500-CR-D, EPA 120.1, 300.0, 350.1, 351.1, 353.2, 420.1, 1664A, SW-846 9010, 9030, 9040B, SM426C, SM2310B, 2540B, 2540D, 4500H+B, 4500NH3-H, 4500NH3-E, 4500NO2-B, 4500P-E, 4500-S2-D, 5210B, 2320B, 2540C, 4500F-C, 5310C, 5540C, LACHAT 10-117-07-1-B, LACHAT 10-107-06-1-B, LACHAT 10-107-04-1-C, LACHAT 10-107-04-1-J, LACHAT 10-117-07-1-A, SM4500CL-E, LACHAT 10-204-00-1-A, LACHAT 10-107-06-2-D. Organic Parameters: SW-846 3005A, 3015A, 3510C, 5030B, 8021B, 8260B, 8270C, 8330, EPA 624, 625, 608, SW-846 8082, 8081A.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 6010B, 7196A, 7471A, 7.3.3.2, 7.3.4.2, 1010, 1030, 9010, 9012A, 9014, 9030B, 9040, 9045C, 9050C, 1311, 3005A, 3050B, 3051A. Organic Parameters: SW-846 3540C, 3545, 3580A, 5030B, 5035, 8021B, 8260B, 8270C, 8330, 8151A, 8082, 8081A.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA935. *NELAP Accredited.*
Drinking Water (Inorganic Parameters: SM9222B, 9221E, 9223B, 9215B, 4500NO3-F, 4500F-C, EPA 300.0, 200.7, 2540C, 2320B, 314.0, SM2120B, 2510B, 5310C, SM4500H-B, EPA 200.8, 245.2. Organic Parameters: 504.1, SM6251B, 524.2.)
Non-Potable Water (Inorganic Parameters: SM5210B, EPA 410.4, SM5220D, 4500Cl-D, EPA 300.0, SM2120B, SM4500F-BC, EPA 200.7, 351.1, LACHAT 10-107-06-2-D, EPA 353.2, SM4500NO3-F, 4500NO2-B, EPA 1664A, SM5310B, C or D, 4500-PE, EPA 420.1, SM4500P-B5+E, 2540B, 2540C, 2540D, EPA 120.1, SM2510B, SM15 426C, SM9221CE, 9222D, 9221B, 9222B, 9215B, 2310B, 2320B, 4500NH3-H, 4500-S D, EPA 350.1, SM5210B, SW-846 3015, 6020, 7470A, 5540C, 4500H-B, EPA 200.8, SM3500Cr-D, EPA 245.1, 245.2, SW-846 9040B, 3005A, EPA 6010B, 7196A, SW-846 9010B, 9030B. Organic Parameters: SW-846 8260B, 8270C, 3510C, EPA 608, 624, 625, SW-846 5030B, 8021B, 8081A, 8082, 8151A, 8330; NJ OQA-QAM-025 Rev.7.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 9040B, 3005A, 6010B, 7196A, 5030B, 9010B, 9030B, 1030, 1311, 3050B, 3051, 7471A, 9014, 9012A, 9045C, 9050A, 9065. Organic Parameters: SW-846 8021B, 8081A, 8082, 8151A, 8330, 8260B, 8270C, 1311, 1312, 3540C, 3545, 3550B, 3580A, 5035L, 5035H, NJ OQA-QAM-025 Rev.7.)

New York Department of Health Certificate/Lab ID: 11148. *NELAP Accredited.*
Drinking Water (Inorganic Parameters: SM9223B, 9222B, 9215B, EPA 200.8, 200.7, 245.2, SM5310C, EPA 314.0, 332.0, SM2320B, EPA 300.0, SM2120B, 4500CN-E, 4500F-C, 4500H-B, 4500NO3-F, 2540C, EPA 120.1, SM 2510B. Organic Parameters: EPA 524.2, 504.1.)
Non-Potable Water (Inorganic Parameters: SM9221E, 9222D, 9221B, 9222B, 9215B, 5210B, EPA 410.4, SM5220D, 2310B-4a, 2320B, EPA 200.7, 300.0, LACHAT 10-117-07-1A or B, SM4500Cl-E, 4500F-C, SM15 426C, EPA 350.1, LACHAT 10-107-06-1-B, SM4500NH3-H, EPA 351.1, LACHAT 10-107-06-2, EPA 353.2, LACHAT 10-107-041-C, SM4500-NO3-F, 4500-NO2-B, 4500P-E, 2540C, 2540B, 2540D, EPA 200.8, EPA 6010B, 6020, EPA 7196A, SM3500Cr-D, EPA 245.1, 245.2, 7470A, SM2120B, SM4500-CN-E LACHAT 10-204-00-1-A, EPA 9040B, SM4500-HB, EPA 1664A, SM5310C, EPA 420.1, SM14 510C, EPA 120.1, SM2510B, SM4500S-D, SM5540C, EPA 3005A, 3015. Organic Parameters: EPA 624, 8260B, 8270C, 625, 608, 8081A, 8151A, 8330, 8082, EPA 3510C, 5030B, 9010B, 9030B.)
Solid & Hazardous Waste (Inorganic Parameters: 1010, 1030, SW-846 Ch 7 Sec 7.3, EPA 6010B, 7196A, 7471A, 9012A, 9014, 9040B, 9045C, 9065, 9050, EPA 1311, 1312, 3005A, 3050B, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8081A, 8151A, 8330, 8082, 3540C, 3545, 3546, 3580, 5030B, 5035.).

North Carolina Department of the Environment and Natural Resources Certificate/Lab ID : 666. Organic Parameters: MA-EPH, MA-VPH.

Pennsylvania Department of Environmental Protection Certificate/Lab ID : 68-03671. *NELAP Accredited.*
Non-Potable Water (Organic Parameters: EPA 3510C, 5030B, 625, 624, 608, 8081A, 8082, 8151A, 8260B, 8270C, 8330)
Solid & Hazardous Waste (Inorganic Parameters: EPA 1010, 1030, 1311, 3050B, 3051, 6010B, EPA 7.3.3.2, EPA 7.3.4.2, 7196A, 7471A, 9010B, 9012A, 9014, 9040B, 9045C, 9050, 9065. Organic Parameters: 3540C, 3545, 3580A, 5035, 8021B, 8081A, 8082, 8151A, 8260B, 8270C, 8330)

Rhode Island Department of Health Certificate/Lab ID: LAO00065. *NELAP Accredited via NY-DOH.*
Refer to MA-DEP Certificate for Potable and Non-Potable Water.
Refer to NY-DOH Certificate for Potable and Non-Potable Water.

Texas Commisson on Environmental Quality Certificate/Lab ID: T104704476-09-1. *NELAP Accredited.*
Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664, 200.7, 200.8, 245.1, 245.2, 300.0, 350.1, 351.1, 353.2, 376.2, 410.4, 420.1, 6010, 6020, 7196, 7470, 9040, SM 2120B, 2310B, 2320B, 2510B, 2540B, 2540C, 2540D, 426C, 4500CL-E, 4500CN-E, 4500F-C, 4500H+B, 4500NH3-H, 4500NO2B, 4500P-E, 4500 S2 D, 510C, 5210B, 5220D, 5310C, 5540C. Organic Parameters: EPA 608, 624, 625, 8081, 8082, 8151, 8260, 8270, 8330.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312, 9012, 9014, 9040, 9045, 9050, 9065.)

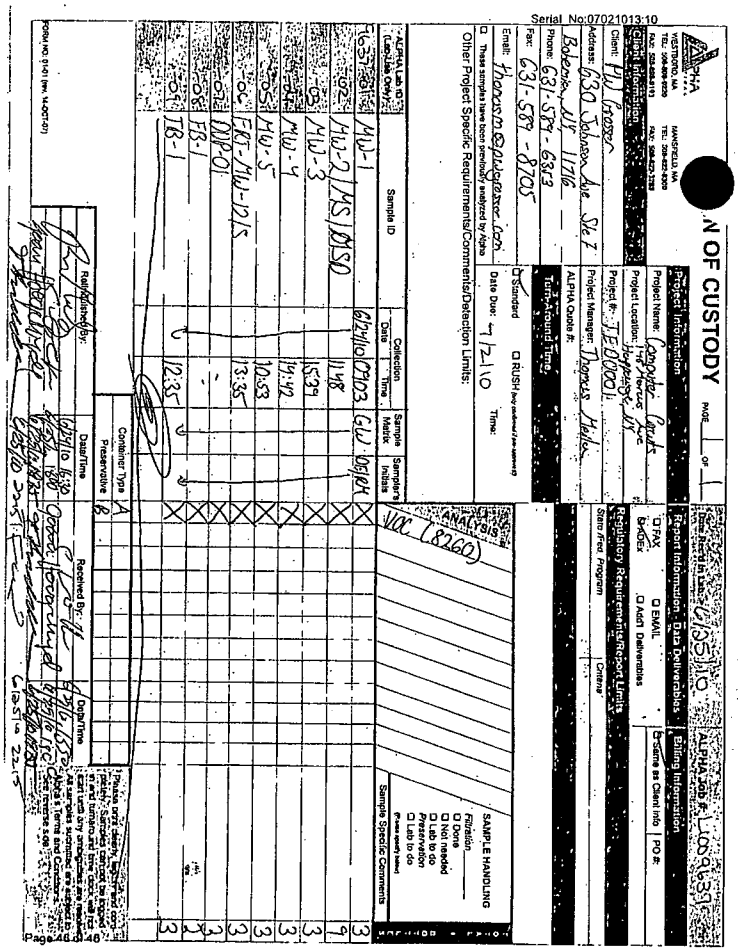
Department of Defense Certificate/Lab ID: L2217.
Drinking Water (Inorganic Parameters: SM 4500H-B. Organic Parameters: EPA 524.2, 504.1.)

Non-Potable Water (Inorganic Parameters: EPA 200.7, 200.8, 6010B, 6020, 245.1, 245.2, 7470A, 9040B, 300.0, 9251, 9038, 350.1, 353.2, 351.1, 314, 120.1, 9050A , 410.4, 9060, 1664, 420.1, LACHAT 10-107-06-1-B, SM 4500CN-E, 4500H-B, 4500CL-E, 4500F-BC, 4500SO4-E, 426C, 4500NH3-B, 4500NH3-H, 4500NO3-F, 4500NO2-B, 4500Norg-C, 4500PE, 2510B, 5540C, 5220D, 5310C, 2540B, 2540C, 2540D, 510C, 4500S2-AD, 3005A, 3015, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8330, 625, 8082, 8151A, 8081A, 3510C, 5030B, MassDEP EPH, MassDEP VPH.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 200.7, 6010B, 7471A, 9040B, 9045C, 9065, 420.1, 9012A, 6860, 1311, 1312, 3050B, 9030B, 3051, 9010B, 3540C, SM 510ABC, 4500CN-CE, 2540G, SW-846 7.3, Organic Parameters: EPA 8260B, 8270C, 8330, 8082, 8081A, 8151A, 3545, 3546, 3580, 5035, MassDEP EPH, MassDEP VPH.)

Analytes Not Accredited by NELAP
Certification is not available by NELAP for the following analytes: EPA 8260B: Freon-113, 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene. EPA 8330A: PETN, Picric Acid, Nitroglycerine, 2,6-DANT, 2,4-DANT. EPA 8270C: Methyl naphthalene, Dimethyl naphthalene, Total Methylnapthalenes, Total Dimethylnaphthalenes, 1,4-Diphenylhydrazine (Azobenzene). EPA 625: 4-Chloroaniline. EPA 350.1 for Ammonia in a Soil matrix.

Serial_No:07021013:10



ANALYTICAL REPORT

Lab Number:	L1009667
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	COMPUTER CIRCUITS
Project Number:	TED0001
Report Date:	07/02/10

Certifications & Approvals: MA (M-MA030), NY (11627), CT (PH-0141), NH (2206), NJ (MA015), RI (LA000299), ME (MA0030), PA (Registration #68-02089), LA NELAC (03090), FL NELAC (E87814), US Army Corps of Engineers.

320 Forbes Boulevard, Mansfield, MA 02048-1806
508-822-9300 (Fax) 508-822-3288 800-624-9220 - www.alphalab.com

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1009667-01	IA-1	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:47
L1009667-02	IA-2	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:48
L1009667-03	IA-3	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:39
L1009667-04	IA-4	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:49
L1009667-05	IA-5	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:26
L1009667-06	IA-6	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:38
L1009667-07	IA-7	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:37
L1009667-08	IA-8	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:39
L1009667-09	DUP-02	145 MARCUS BLVD, HAUPPAUGE, NY	06/24/10 16:46

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

The canister certification results are provided as an addendum.

Volatile Organics in Air (Low Level)

L1009667-01, -02, -04, -09 and WG420466-5 Duplicate were re-analyzed on dilution in order to quantitate the sample within the calibration range. The result should be considered estimated, and is qualified with an E flag, for any compound that exceeded the calibration on the initial analysis. The re-analysis was performed only for the compound that exceeded the calibration range.

L1009667-01, -02, -04, -06, -09 and WG420466-5 Duplicate results for Acetone should be considered estimated due to co-elution with a non-target peak.

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Case Narrative (continued)

L1009667-06 results for 2,2,4-Trimethylpentane should be considered estimated due to co-elution with a non-target peak.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

Title: Technical Director/Representative

Date: 07/02/10

AIR

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-01
Client ID: IA-1
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 06/29/10 16:22
Analyst: AJ

Date Collected: 06/24/10 16:47
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.318	0.200	--	0.547	0.344	--		1
Dichlorodifluoromethane	0.510	0.200	--	2.52	0.988	--		1
Chloromethane	0.756	0.200	--	1.56	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	42.6	2.50	--	80.1	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	13.3	1.00	--	31.5	2.37	--		1
Trichlorofluoromethane	0.407	0.200	--	2.28	1.12	--		1
Isopropanol	122	0.500	--	301	1.23	--	E	1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	0.229	0.200	--	0.712	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	2.03	0.200	--	5.99	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	0.649	0.500	--	2.34	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-01
Client ID: IA-1
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY

Date Collected: 06/24/10 16:47
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	0.249	0.200	--	0.877	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.239	0.200	--	0.763	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.740	0.200	--	3.03	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	1.07	0.200	--	4.02	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-01
Client ID: IA-1
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY

Date Collected: 06/24/10 16:47
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.332	0.200	--	1.63	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Serial_No:07021014:58

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-01
Client ID: IA-1
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 16:22
Analyst: AJ

Date Collected: 06/24/10 16:47
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.043	0.020	--	0.231	0.107	--		1

Serial_No:07021014:58

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-01 D
Client ID: IA-1
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 06/29/10 23:44
Analyst: AJ

Date Collected: 06/24/10 16:47
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Isopropanol	95.0	1.00	--	233	2.46	--		2

Serial_No:07021014:58

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-02
Client ID: IA-2
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 06/29/10 17:36
Analyst: AJ

Date Collected: 06/24/10 16:48
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.413	0.200	--	0.710	0.344	--		1
Dichlorodifluoromethane	0.523	0.200	--	2.58	0.988	--		1
Chloromethane	0.679	0.200	--	1.40	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	44.6	2.50	--	84.0	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	13.6	1.00	--	32.2	2.37	--		1
Trichlorofluoromethane	0.381	0.200	--	2.14	1.12	--		1
Isopropanol	116	0.500	--	284	1.23	--	E	1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	1.84	0.200	--	5.42	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	0.534	0.500	--	1.92	1.80	--		1

Serial_No:07021014:58

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-02
Client ID: IA-2
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY

Date Collected: 06/24/10 16:48
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.213	0.200	--	0.680	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.849	0.200	--	3.48	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	0.262	0.200	--	1.07	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	1.04	0.200	--	3.90	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.35	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009667
Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-02 Date Collected: 06/24/10 16:48
Client ID: IA-2 Date Received: 06/25/10
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.309	0.200	--	1.52	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009667
Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-02 Date Collected: 06/24/10 16:48
Client ID: IA-2 Date Received: 06/25/10
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY Field Prep: Not Specified
Matrix: Air
Analytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 17:36
Analyst: AJ

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.039	0.020	--	0.209	0.107	--		1

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009667
Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-02 D Date Collected: 06/24/10 16:48
Client ID: IA-2 Date Received: 06/25/10
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY Field Prep: Not Specified
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 06/30/10 00:57
Analyst: AJ

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Isopropanol	99.2	1.00	--	244	2.46	--		2

Project Name: COMPUTER CIRCUITS **Lab Number:** L1009667
Project Number: TED0001 **Report Date:** 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-03 Date Collected: 06/24/10 16:39
Client ID: IA-3 Date Received: 06/25/10
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY Field Prep: Not Specified
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 06/29/10 18:13
Analyst: AJ

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.356	0.200	--	0.612	0.344	--		1
Dichlorodifluoromethane	0.533	0.200	--	2.63	0.988	--		1
Chloromethane	0.731	0.200	--	1.51	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	60.7	2.50	--	114	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	19.7	1.00	--	46.7	2.37	--		1
Trichlorofluoromethane	0.310	0.200	--	1.74	1.12	--		1
Isopropanol	9.21	0.500	--	22.6	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	1.67	0.200	--	4.92	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	1.24	0.500	--	4.47	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-03
Client ID: IA-3
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:39
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	0.299	0.200	--	1.05	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.240	0.200	--	0.766	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.684	0.200	--	2.80	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	1.17	0.200	--	4.39	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-03
Client ID: IA-3
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:39
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.323	0.200	--	1.59	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-03
Client ID: IA-3
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Analytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 18:13
Analyst: AJ
Date Collected: 06/24/10 16:39
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.367	0.020	--	1.97	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-04
Client ID: IA-4
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 06/29/10 16:50
Analyst: AJ
Date Collected: 06/24/10 16:49
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.498	0.200	--	0.856	0.344	--		1
Dichlorodifluoromethane	0.577	0.200	--	2.85	0.988	--		1
Chloromethane	0.812	0.200	--	1.68	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	40.6	2.50	--	76.5	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	16.9	1.00	--	40.1	2.37	--		1
Trichlorofluoromethane	0.407	0.200	--	2.28	1.12	--		1
Isopropanol	130	0.500	--	319	1.23	--	E	1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	2.21	0.200	--	6.52	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	0.727	0.500	--	2.62	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-04
Client ID: IA-4
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:49
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	0.237	0.200	--	1.16	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	0.204	0.200	--	0.718	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.592	0.200	--	2.42	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	0.218	0.200	--	0.892	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	1.01	0.200	--	3.80	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	0.322	0.200	--	2.18	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-04
Client ID: IA-4
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Date Collected: 06/24/10 16:49
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.306	0.200	--	1.50	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-04
Client ID: IA-4
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Analytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 18:50
Analyst: AJ
Date Collected: 06/24/10 16:49
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.091	0.020	--	0.489	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-04 D
Client ID: IA-4
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 06/30/10 01:34
Analyst: AJ
Date Collected: 06/24/10 16:49
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Isopropanol	101	1.00	--	247	2.46	--		2

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-05
Client ID: IA-5
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 06/29/10 19:26
Analyst: AJ

Date Collected: 06/24/10 16:26
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.247	0.200	--	0.425	0.344	--		1
Dichlorodifluoromethane	0.553	0.200	--	2.73	0.988	--		1
Chloromethane	0.657	0.200	--	1.36	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	56.8	2.50	--	107	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	13.0	1.00	--	30.8	2.37	--		1
Trichlorofluoromethane	0.312	0.200	--	1.75	1.12	--		1
Isopropanol	5.41	0.500	--	13.3	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	1.58	0.200	--	4.60	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-05
Client ID: IA-5
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY

Date Collected: 06/24/10 16:26
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.662	0.200	--	2.49	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-05
Client ID: IA-5
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY

Date Collected: 06/24/10 16:26
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-05
Client ID: IA-5
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Analytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 19:26
Analyst: AJ

Date Collected: 06/24/10 16:26
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.063	0.020	--	0.338	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-06
Client ID: IA-6
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 06/29/10 20:03
Analyst: AJ

Date Collected: 06/24/10 16:38
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.513	0.200	--	0.882	0.344	--		1
Dichlorodifluoromethane	0.524	0.200	--	2.59	0.988	--		1
Chloromethane	0.725	0.200	--	1.50	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	62.8	2.50	--	118	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	12.3	1.00	--	29.3	2.37	--		1
Trichlorofluoromethane	0.284	0.200	--	1.59	1.12	--		1
Isopropanol	9.02	0.500	--	22.2	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	0.402	0.200	--	1.25	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	1.96	0.200	--	5.79	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	0.889	0.500	--	3.20	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-06
Client ID: IA-6
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY

Date Collected: 06/24/10 16:38
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	1.37	0.200	--	4.84	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.632	0.200	--	2.02	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	0.404	0.200	--	1.39	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	0.327	0.200	--	1.53	0.934	--		1
Heptane	1.08	0.200	--	4.43	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	2.21	0.200	--	8.33	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	0.234	0.200	--	1.02	0.868	--		1
p/m-Xylene	0.520	0.400	--	2.26	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-06
Client ID: IA-6
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY

Date Collected: 06/24/10 16:38
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	0.204	0.200	--	0.885	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.369	0.200	--	1.81	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-06
Client ID: IA-6
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Analytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 20:03
Analyst: AJ

Date Collected: 06/24/10 16:38
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.352	0.020	--	1.89	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-07
Client ID: IA-7
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 06/29/10 20:40
Analyst: AJ

Date Collected: 06/24/10 16:37
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.319	0.020	--	1.71	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-07
Client ID: IA-7
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY

Date Collected: 06/24/10 16:37
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.346	0.200	--	1.70	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-07
Client ID: IA-7
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY

Date Collected: 06/24/10 16:37
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.344	0.200	--	0.592	0.344	--		1
Dichlorodifluoromethane	0.547	0.200	--	2.70	0.988	--		1
Chloromethane	0.775	0.200	--	1.60	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	55.6	2.50	--	105	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	19.9	1.00	--	47.2	2.37	--		1
Trichlorofluoromethane	0.279	0.200	--	1.57	1.12	--		1
Isopropanol	8.80	0.500	--	21.6	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	1.21	1.00	--	4.20	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	1.66	0.200	--	4.89	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	0.998	0.500	--	3.59	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-07
Client ID: IA-7
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY

Date Collected: 06/24/10 16:37
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	0.274	0.200	--	0.965	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.223	0.200	--	0.712	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.640	0.200	--	2.62	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	1.16	0.200	--	4.35	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-08
Client ID: IA-8
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 06/29/10 21:17
Analyst: AJ

Date Collected: 06/24/10 16:39
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.405	0.200	--	0.696	0.344	--		1
Dichlorodifluoromethane	0.591	0.200	--	2.92	0.988	--		1
Chloromethane	0.870	0.200	--	1.80	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.778	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	58.8	2.50	--	111	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	21.1	1.00	--	50.2	2.37	--		1
Trichlorofluoromethane	0.304	0.200	--	1.71	1.12	--		1
Isopropanol	9.45	0.500	--	23.2	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	0.533	0.200	--	1.66	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	1.78	0.200	--	5.25	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	0.943	0.500	--	3.40	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-08
Client ID: IA-8
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY

Date Collected: 06/24/10 16:39
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	0.369	0.200	--	1.30	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.295	0.200	--	0.942	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	0.210	0.200	--	0.722	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	0.255	0.200	--	1.19	0.934	--		1
Heptane	0.746	0.200	--	3.05	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	1.20	0.200	--	4.50	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-08
Client ID: IA-8
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY

Date Collected: 06/24/10 16:39
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.317	0.200	--	1.56	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-08
Client ID: IA-8
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Analytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 21:17
Analyst: AJ

Date Collected: 06/24/10 16:39
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.390	0.020	--	2.09	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-09
Client ID: DUP-02
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 06/29/10 21:54
Analyst: AJ

Date Collected: 06/24/10 16:46
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	0.428	0.200	--	0.732	0.344	--		1
Dichlorodifluoromethane	0.559	0.200	--	2.76	0.988	--		1
Chloromethane	0.742	0.200	--	1.53	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	39.8	2.50	--	75.0	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	14.2	1.00	--	33.8	2.37	--		1
Trichlorofluoromethane	0.420	0.200	--	2.36	1.12	--		1
Isopropanol	110	0.500	--	270	1.23	--	E	1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	1.93	0.200	--	5.68	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	0.596	0.500	--	2.15	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-09
Client ID: DUP-02
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY

Date Collected: 06/24/10 16:46
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	0.256	0.200	--	0.902	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.235	0.200	--	0.750	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.886	0.200	--	3.63	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	0.230	0.200	--	0.941	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	1.11	0.200	--	4.18	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-09
Client ID: DUP-02
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY

Date Collected: 06/24/10 16:46
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.284	0.200	--	1.40	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-09
Client ID: DUP-02
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Analytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 21:54
Analyst: AJ

Date Collected: 06/24/10 16:46
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.043	0.020	--	0.231	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

SAMPLE RESULTS

Lab ID: L1009667-09 D
Client ID: DUP-02
Sample Location: 145 MARCUS BLVD, HAUPPAUGE, NY
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 06/30/10 03:59
Analyst: AJ

Date Collected: 06/24/10 16:46
Date Received: 06/25/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Isopropanol	105	1.00	--	258	2.46	--		2

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15-SIM
Analytical Date: 06/29/10 15:24

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab for sample(s): 01-09 Batch: WG420465-4								
Trichloroethene	ND	0.020	--	ND	0.107	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 06/29/10 15:24

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-09 Batch: WG420466-4								
Propylene	ND	0.200	--	ND	0.344	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.988	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1009667
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 06/29/10 15:24

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-09 Batch: WG420466-4								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1

Serial_No:07021014:58

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 06/29/10 15:24

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-09 Batch: WG420466-4								
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Serial_No:07021014:58

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air by SIM - Mansfield Lab Associated sample(s): 01-09 Batch: WG420465-3								
Tetrachloroethene	80				70-130			25

Parameter	LCS %Recovery	Qual	%Recovery Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 Batch: WG420466-3			
Propylene	74		70-130
Dichlorodifluoromethane	106		70-130
Chloromethane	98		70-130
1,2-Dichloro-1,1,2,2-tetrafluoroethane	89		70-130
Vinyl chloride	91		70-130
1,3-Butadiene	91		70-130
Bromomethane	91		70-130
Chloroethane	91		70-130
Ethyl Alcohol	111		70-130

Serial_No:07021014:58

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 Batch: WG420466-3								
Vinyl bromide	90				70-130			
Acetone	104				70-130			
Trichlorofluoromethane	101				70-130			
Isopropyl Alcohol	101				70-130			
1,1-Dichloroethene	94				70-130			
Methylene chloride	88				70-130			
3-Chloropropene	83				70-130			
Carbon disulfide	89				70-130			
1,1,2-Trichloro-1,2,2-Trifluoroethane	87				70-130			
trans-1,2-Dichloroethene	87				70-130			
1,1-Dichloroethane	89				70-130			
Methyl tert butyl ether	91				70-130			
Vinyl acetate	100				70-130			
2-Butanone	86				70-130			
cis-1,2-Dichloroethene	87				70-130			
Ethyl Acetate	84				70-130			
Chloroform	94				70-130			
Tetrahydrofuran	97				70-130			
1,2-Dichloroethane	87				70-130			
n-Hexane	84				70-130			
1,1,1-Trichloroethane	100				70-130			

Serial_No:07021014:58

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 Batch: WG420466-3								
Benzene	87				70-130			
Carbon tetrachloride	100				70-130			
Cyclohexane	94				70-130			
1,2-Dichloropropane	91				70-130			
Bromodichloromethane	84				70-130			
1,4-Dioxane	91				70-130			
Trichloroethene	91				70-130			
2,2,4-Trimethylpentane	87				70-130			
Heptane	92				70-130			
cis-1,3-Dichloropropene	98				70-130			
4-Methyl-2-pentanone	101				70-130			
trans-1,3-Dichloropropene	88				70-130			
1,1,2-Trichloroethane	91				70-130			
Toluene	92				70-130			
2-Hexanone	100				70-130			
Dibromochloromethane	91				70-130			
1,2-Dibromoethane	88				70-130			
Tetrachloroethene	86				70-130			
Chlorobenzene	85				70-130			
Ethylbenzene	88				70-130			
p/m-Xylene	88				70-130			

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 Batch: WG420468-3								
Bromoform	90				70-130			
Styrene	88				70-130			
1,1,2,2-Tetrachloroethane	88				70-130			
o-Xylene	94				70-130			
4-Ethyltoluene	93				70-130			
1,3,5-Trimethylbenzene	93				70-130			
1,2,4-Trimethylbenzene	102				70-130			
Benzyl chloride	101				70-130			
1,3-Dichlorobenzene	101				70-130			
1,4-Dichlorobenzene	101				70-130			
1,2-Dichlorobenzene	102				70-130			
1,2,4-Trichlorobenzene	121				70-130			
Hexachlorobutadiene	105				70-130			

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics in Air by SIM - Mansfield Lab Associated sample(s): 01-09 QC Batch ID: WG420465-5 QC Sample: L1009667-01 Client ID: IA-1						
Trichloroethene	0.043	0.040	ppbV	7		25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 QC Batch ID: WG420466-5 QC Sample: L1009667-01 Client ID: IA-1						
Propylene	0.318	0.381	ppbV	18		25
Dichlorodifluoromethane	0.516	0.559	ppbV	8		25
Chloromethane	0.756	0.710	ppbV	6		25
Freon-114	ND	ND	ppbV	NC		25
Vinyl chloride	ND	ND	ppbV	NC		25
1,3-Butadiene	ND	ND	ppbV	NC		25
Bromomethane	ND	ND	ppbV	NC		25
Chloroethane	ND	ND	ppbV	NC		25
Ethanol	42.6	41.0	ppbV	4		25
Vinyl bromide	ND	ND	ppbV	NC		25
Acetone	13.3	13.0	ppbV	2		25
Trichlorofluoromethane	0.407	0.392	ppbV	4		25
Isopropanol	122E	121	ppbV	24	E	25
1,1-Dichloroethene	ND	ND	ppbV	NC		25
Methylene chloride	ND	ND	ppbV	NC		25
3-Chloropropene	ND	ND	ppbV	NC		25
Carbon disulfide	0.229	ND	ppbV	NC		25
Freon-113	ND	ND	ppbV	NC		25
trans-1,2-Dichloroethene	ND	ND	ppbV	NC		25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 QC Batch ID: WG420466-5 QC Sample: L1009667-01 Client ID: IA-1					
1,1-Dichloroethane	ND	ND	ppbV	NC	25
Methyl tert butyl ether	ND	ND	ppbV	NC	25
Vinyl acetate	ND	ND	ppbV	NC	25
2-Butanone	2.03	1.99	ppbV	2	25
cis-1,2-Dichloroethene	ND	ND	ppbV	NC	25
Ethyl Acetate	0.649	0.593	ppbV	9	25
Chloroform	ND	ND	ppbV	NC	25
Tetrahydrofuran	ND	ND	ppbV	NC	25
1,2-Dichloroethane	ND	ND	ppbV	NC	25
n-Hexane	0.249	ND	ppbV	NC	25
1,1,1-Trichloroethane	ND	ND	ppbV	NC	25
Benzene	0.239	0.229	ppbV	4	25
Carbon tetrachloride	ND	ND	ppbV	NC	25
Cyclohexane	ND	ND	ppbV	NC	25
1,2-Dichloropropane	ND	ND	ppbV	NC	25
Bromodichloromethane	ND	ND	ppbV	NC	25
1,4-Dioxane	ND	ND	ppbV	NC	25
2,2,4-Trimethylpentane	ND	ND	ppbV	NC	25
Heptane	0.740	0.714	ppbV	4	25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 QC Batch ID: WG420466-5 QC Sample: L1009667-01 Client ID: IA-1					
cis-1,3-Dichloropropene	ND	ND	ppbV	NC	25
4-Methyl-2-pentanone	ND	ND	ppbV	NC	25
trans-1,3-Dichloropropene	ND	ND	ppbV	NC	25
1,1,2-Trichloroethane	ND	ND	ppbV	NC	25
Toluene	1.07	1.03	ppbV	4	25
2-Hexanone	ND	ND	ppbV	NC	25
Dibromochloromethane	ND	ND	ppbV	NC	25
1,2-Dibromoethane	ND	ND	ppbV	NC	25
Tetrachloroethene	ND	ND	ppbV	NC	25
Chlorobenzene	ND	ND	ppbV	NC	25
Ethylbenzene	ND	ND	ppbV	NC	25
p/m-Xylene	ND	ND	ppbV	NC	25
Bromoform	ND	ND	ppbV	NC	25
Styrene	ND	ND	ppbV	NC	25
1,1,2,2-Tetrachloroethane	ND	ND	ppbV	NC	25
o-Xylene	ND	ND	ppbV	NC	25
4-Ethyltoluene	ND	ND	ppbV	NC	25
1,3,5-Trimethylbenzene	ND	ND	ppbV	NC	25
1,2,4-Trimethylbenzene	0.332	0.311	ppbV	7	25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 QC Batch ID: WG420466-5 QC Sample: L1009667-01 Client ID: IA-1					
Benzyl chloride	ND	ND	ppbV	NC	25
1,3-Dichlorobenzene	ND	ND	ppbV	NC	25
1,4-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2,4-Trichlorobenzene	ND	ND	ppbV	NC	25
Hexachlorobutadiene	ND	ND	ppbV	NC	25

Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-09 QC Batch ID: WG420466-5 QC Sample: L1009667-01 Client ID: IA-1					
Isopropanol	95.0	105	ppbV	10	25

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Serial_No:07021014:58
Lab Number: L1009667
Report Date: 07/02/10

Canister and Flow Controller Information

Samplenum	Client ID	Media ID	Media Type	Cleaning Batch ID	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Out mL/min	Flow In mL/min	% RSD
L1009667-01	IA-1	0415	#16 AMB				4.2	4.2	0
L1009667-01	IA-1	190	2.7L Can	I1008495	-29.5	-6.9			
L1009667-02	IA-2	0017	#16 AMB				4.4	4.2	5
L1009667-02	IA-2	484	2.7L Can	I1006922	-29.2	-5.8			
L1009667-03	IA-3	0171	#16 AMB				4.4	4.6	4
L1009667-03	IA-3	339	2.7L Can	I1008495	-29.7	-5.7			
L1009667-04	IA-4	0246	#16 AMB				4.3	4.6	7
L1009667-04	IA-4	125	2.7L Can	I1006922	-29.5	-5.0			
L1009667-05	IA-5	0004	#16 AMB				4.4	4.4	0
L1009667-05	IA-5	504	2.7L Can	I1008495	-29.5	-6.4			
L1009667-06	IA-6	0187	#16 AMB				4.4	4.3	2
L1009667-06	IA-6	235	2.7L Can	I1008495	-29.3	-5.8			
L1009667-07	IA-7	0118	#16 AMB				4.4	4.4	0
L1009667-07	IA-7	491	2.7L Can	I1006922	-29.0	-4.7			
L1009667-08	IA-8	0417	#16 SV				4.5	4.5	0
L1009667-08	IA-8	332	2.7L Can	I1006922	-29.2	-5.2			
L1009667-09	DUP-02	0143	#16 AMB				4.4	4.6	4

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Serial_No:07021014:58
Lab Number: L1009667
Report Date: 07/02/10

Canister and Flow Controller Information

Samplenum	Client ID	Media ID	Media Type	Cleaning Batch ID	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Out mL/min	Flow In mL/min	% RSD
L1009667-09	DUP-02	102	2.7L Can	I1008495	-29.5	-6.8			

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1006922
Project Number: CANISTER QC BAT **Report Date:** 07/02/10

Air Canister Certification Results

Lab ID: L1006922-01 Date Collected: 05/10/10 00:00
Client ID: CAN 137 SHELF 4 Date Received: 05/10/10
Sample Location: Field Prep: Not Specified
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 05/12/10 15:41
Analyst: RY

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.200	--	ND	0.344	--		1
Propane	ND	0.200	--	ND	0.606	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.988	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.841	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.14	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Acetonitrile	ND	0.200	--	ND	0.338	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.200	--	ND	0.434	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1006922
Project Number: CANISTER QC BAT **Report Date:** 07/02/10

Air Canister Certification Results

Lab ID: L1006922-01 Date Collected: 05/10/10 00:00
Client ID: CAN 137 SHELF 4 Date Received: 05/10/10
Sample Location: Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.923	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
Diisopropyl ether	ND	0.200	--	ND	0.835	--		1
tert-Butyl Ethyl Ether	ND	0.200	--	ND	0.835	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.907	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
tert-Amyl Methyl Ether	ND	0.200	--	ND	0.835	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1006922
Project Number: CANISTER QC BAT **Report Date:** 07/02/10

Air Canister Certification Results

Lab ID: L1006922-01 Date Collected: 05/10/10 00:00
Client ID: CAN 137 SHELF 4 Date Received: 05/10/10
Sample Location: Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
2,4,4-trimethyl-1-pentene	ND	0.500	--	ND	2.29	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
2,4,4-trimethyl-2-pentene	ND	0.500	--	ND	2.29	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.923	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl acetate	ND	0.500	--	ND	2.37	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.20	--		1
Nonane	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.982	--		1

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1006922
Project Number: CANISTER QC BAT **Report Date:** 07/02/10

Air Canister Certification Results

Lab ID: L1006922-01 Date Collected: 05/10/10 00:00
Client ID: CAN 137 SHELF 4 Date Received: 05/10/10
Sample Location: Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Bromobenzene	ND	0.200	--	ND	1.28	--		1
2-Chlorotoluene	ND	0.200	--	ND	1.03	--		1
n-Propylbenzene	ND	0.200	--	ND	0.982	--		1
4-Chlorotoluene	ND	0.200	--	ND	1.03	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Decane	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1006922
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1006922-01
Client ID: CAN 137 SHELF 4
Sample Location:
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 05/12/10 15:41
Analyst: RY

Date Collected: 05/10/10 00:00
Date Received: 05/10/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.050	--	ND	0.247	--		1
Chloromethane	ND	0.500	--	ND	2.44	--		1
Freon-114	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.020	--	ND	0.053	--		1
Acetone	ND	2.00	--	ND	4.75	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.08	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
Freon-113	ND	0.050	--	ND	0.383	--		1
Halothane	ND	0.050	--	ND	0.403	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.020	--	ND	0.072	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1006922
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1006922-01
Client ID: CAN 137 SHELF 4
Sample Location:

Date Collected: 05/10/10 00:00
Date Received: 05/10/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.020	--	ND	0.075	--		1
Dibromochloromethane	ND	0.020	--	ND	0.096	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.020	--	ND	0.092	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.206	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.500	--	ND	2.46	--		1
1,3,5-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.500	--	ND	2.74	--		1
p-Isopropyltoluene	ND	0.500	--	ND	2.74	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
n-Butylbenzene	ND	0.500	--	ND	2.74	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1006922
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1006922-01
Client ID: CAN 137 SHELF 4
Sample Location:

Date Collected: 05/10/10 00:00
Date Received: 05/10/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.192	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1008495
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1008495-01
Client ID: CAN 1730 SHELF 14
Sample Location:
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 06/09/10 21:17
Analyst: AJ

Date Collected: 06/08/10 00:00
Date Received: 06/08/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.200	--	ND	0.344	--		1
Propane	ND	0.200	--	ND	0.606	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.988	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.841	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.14	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.200	--	ND	0.434	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1008495
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1008495-01
Client ID: CAN 1730 SHELF 14
Sample Location:
Date Collected: 06/08/10 00:00
Date Received: 06/08/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.923	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
Diisopropyl ether	ND	0.200	--	ND	0.835	--		1
tert-Butyl Ethyl Ether	ND	0.200	--	ND	0.835	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.907	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
tert-Amyl Methyl Ether	ND	0.200	--	ND	0.835	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1008495
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1008495-01
Client ID: CAN 1730 SHELF 14
Sample Location:
Date Collected: 06/08/10 00:00
Date Received: 06/08/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
2,4,4-trimethyl-1-pentene	ND	0.500	--	ND	2.29	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
2,4,4-trimethyl-2-pentene	ND	0.500	--	ND	2.29	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.923	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl acetate	ND	0.500	--	ND	2.37	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.20	--		1
Nonane	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.982	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1008495
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1008495-01
Client ID: CAN 1730 SHELF 14
Sample Location:
Date Collected: 06/08/10 00:00
Date Received: 06/08/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Bromobenzene	ND	0.200	--	ND	1.28	--		1
2-Chlorotoluene	ND	0.200	--	ND	1.03	--		1
n-Propylbenzene	ND	0.200	--	ND	0.982	--		1
4-Chlorotoluene	ND	0.200	--	ND	1.03	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Decane	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1008495
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1008495-01
Client ID: CAN 1730 SHELF 14
Sample Location:
Matrix: Air
Analytical Method: 48,TO-15-SIM
Analytical Date: 06/09/10 21:17
Analyst: RY
Date Collected: 06/08/10 00:00
Date Received: 06/08/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.050	--	ND	0.247	--		1
Chloromethane	ND	0.500	--	ND	1.03	--		1
Freon-114	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.020	--	ND	0.053	--		1
Acetone	ND	2.00	--	ND	4.75	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.08	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
Freon-113	ND	0.050	--	ND	0.383	--		1
Halothane	ND	0.050	--	ND	0.403	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.020	--	ND	0.072	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1008495
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1008495-01
Client ID: CAN 1730 SHELF 14
Sample Location:

Date Collected: 06/08/10 00:00
Date Received: 06/08/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.020	--	ND	0.075	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.138	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.020	--	ND	0.092	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.206	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.500	--	ND	2.46	--		1
1,3,5-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.500	--	ND	2.74	--		1
p-Isopropyltoluene	ND	0.500	--	ND	2.74	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
n-Butylbenzene	ND	0.500	--	ND	2.74	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1008495
Report Date: 07/02/10

Air Canister Certification Results

Lab ID: L1008495-01
Client ID: CAN 1730 SHELF 14
Sample Location:

Date Collected: 06/08/10 00:00
Date Received: 06/08/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1006922
Report Date: 07/02/10

AIR CAN CERTIFICATION RESULTS

Lab ID: L1006922-01
Client ID: CAN 137 SHELF 4
Sample Location: Not Specified
Matrix: Air
Analytical Method: 96,APH
Analytical Date: 05/12/10 15:41
Analyst: RY

Date Collected: 05/10/10 00:00
Date Received: 05/10/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbons in Air - Mansfield Lab						
C5-C8 Aliphatics, Adjusted	ND		ug/m3	12	--	1
C9-C12 Aliphatics, Adjusted	ND		ug/m3	14	--	1
C9-C10 Aromatics	ND		ug/m3	10	--	1
1,3-Butadiene	ND		ug/m3	2.0	--	1
Methyl tert butyl ether	ND		ug/m3	2.0	--	1
Benzene	ND		ug/m3	2.0	--	1
Toluene	ND		ug/m3	2.0	--	1
Ethylbenzene	ND		ug/m3	2.0	--	1
p/m-Xylene	ND		ug/m3	4.0	--	1
o-Xylene	ND		ug/m3	2.0	--	1
Naphthalene	ND		ug/m3	2.0	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1009667
Report Date: 07/02/10

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information **Custody Seal**
Cooler
N/A Present/Intact

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1009667-01A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1009667-02A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1009667-03A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1009667-04A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1009667-05A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1009667-06A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1009667-07A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1009667-08A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1009667-09A	Canister - 2.7 Liter	N/A	NA		NA	Present/Intact	TO15-LL(30),TO15-SIM(30)

*Values in parentheses indicate holding time in days

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1009667
Project Number:	TED0001	**Report Date:**	07/02/10

GLOSSARY

Acronyms

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1009667
Project Number:	TED0001	**Report Date:**	07/02/10

Data Qualifiers

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1009667
Project Number:	TED0001	**Report Date:**	07/02/10

REFERENCES

48 Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air. Second Edition. EPA/625/R-96/010b, January 1999.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary

Last revised June 1, 2010 – Mansfield Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0141.

Wastewater/Non-Potable Water (Inorganic Parameters: pH, Turbidity, Conductivity, Alkalinity, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Vanadium, Zinc, Total Residue (Solids), Total Suspended Solids (non-filterable), Total Cyanide. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Acid Extractables, Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, PAHs, Haloethers, Chlorinated Hydrocarbons, Volatile Organics.)

Solid Waste/Soil (Inorganic Parameters: pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Organic Carbon, Total Cyanide, Corrosivity, TCLP 1311. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Volatile Organics, Acid Extractables, Benzidines, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Florida Department of Health Certificate/Lab ID: E87814. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: SM2320B, EPA 120.1, SM2510B, EPA 245.1, EPA 150.1, EPA 160.2, SM2540D, EPA 335.2, SM2540G, EPA 180.1. Organic Parameters: EPA 625, 608.)

Solid & Chemical Materials (Inorganic Parameters: 6020, 7470, 7471, 9045, 9014. Organic Parameters: EPA 8260, 8270, 8082, 8081.)

Air & Emissions (EPA TO-15.)

Louisiana Department of Environmental Quality Certificate/Lab ID: 03090. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: EPA 120.1, 150.1, 160.2, 180.1, 200.8, 245.1, 310.1, 335.2, 608, 625, 1631, 3010, 3015, 3020, 6020, 9010, 9014, 9040, SM2320B, 2510B, 2540D, 2540G, 4500CN-E, 4500H-B, Organic Parameters: EPA 3510, 3580, 3630, 3640, 3660, 3665, 5030, 8015 (mod), 3570, 8081, 8082, 8260, 8270,)

Solid & Chemical Materials (Inorganic Parameters: 6020, 7196, 7470, 7471, 7474, 9010, 9014, 9040, 9045, 9060. Organic Parameters: EPA 8015 (mod), EPA 3570, 1311, 3050, 3051, 3060, 3580, 3630, 3640, 3660, 3665, 5035, 8081, 8082, 8260, 8270.)

Biological Tissue (Inorganic Parameters: EPA 6020. Organic Parameters: EPA 3570, 3510, 3610, 3630, 3640, 8270.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA030.

Non-Potable Water (Inorganic Parameters: SM4500H+B. Organic Parameters: EPA 624.)

New Hampshire Department of Environmental Services Certificate/Lab ID: 2206. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: EPA 200.8, 245.1, 1631E, 120.1, 150.1, 180.1, 310.1, 335.2, 160.2, SM2540D, 2540G, 4500CN-E, 4500H+B, 2320B, 2510B. Organic Parameters: EPA 625, 608.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA015. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: SW-846 1312, 3010, 3020A, 3015, 6020, SM2320B, EPA 200.8, SM2540C, 2540D, 2540G, EPA 120.1, SM2510B, EPA 180.1, 245.1, 1631E, SW-846 9040B, 6020, 9010B, 9014 Organic Parameters: EPA 608, 625, SW-846 3510C, 3580A, 5030B, 3035L, 5035H, 3630C, 3640A, 3660B, 3665A, 8081A, 8082 8260B, 8270C)

Solid & Chemical Materials (Inorganic Parameters: SW-846 6020, 9010B, 9014, 1311, 1312, 3050B, 3051, 3060A, 7196A, 7470A, 7471A, 9045C, 9060. Organic Parameters: SW-846 3580A, 5030B, 3035L, 5035H, 3630C, 3640A, 3660B, 3665A, 8081A, 8082, 8260B, 8270C, 3570, 8015B.)

Atmospheric Organic Parameters (EPA TO-15)

Biological Tissue (Inorganic Parameters: SW-846 6020 Organic Parameters: SW-846 8270C, 3510C, 3570, 3610B, 3630C, 3640A)

New York Department of Health Certificate/Lab ID: 11627. *NELAP Accredited.*

Non-Potable Water (Inorganic Parameters: EPA 310.1, SM2320B, EPA 365.2, 160.1, EPA 160.2, SM2540D, EPA 200.8, 6020, 1631E, 245.1, 335.2, 9014, 150.1, 9040B, 120.1, SM2510B, EPA 376.2, 180.1, 9010B. Organic Parameters: EPA 624, 8260B, 8270C, 608, 8081A, 625, 8082, 3510C, 3511, 5030B.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 9040B, 9045C, SW-846 Ch7 Sec 7.3, EPA 6020, 7196A, 7471A, 7474, 9014, 9040B, 9045C, 9010B. Organic Parameters: EPA 8260B, 8270C, 8081A, DRO 8015B, 8082, 1311, 3050B, 3580, 3050B, 3035, 3570, 3051, 5035, 5030B.)

Air & Emissions (EPA TO-15.)

Rhode Island Department of Health Certificate/Lab ID: LAO00299. *NELAP Accredited via LA-DEQ.*

Refer to MA-DEP Certificate for Non-Potable Water.

Refer to LA-DEQ Certificate for Non-Potable Water.

Texas Commission of Environmental Quality Certificate/Lab ID: T104704419-08-TX. *NELAP Accredited.*

Solid & Chemical Materials (Inorganic Parameters: EPA 6020, 7470, 7471, 1311, 7196, 9014, 9040, 9045, 9060. Organic Parameters: EPA 8015, 8270, 8260, 8081, 8082.)

Air (Organic Parameters: EPA TO-15)

U.S. Army Corps of Engineers

Department of Defense Certificate/Lab ID: L2217.01.

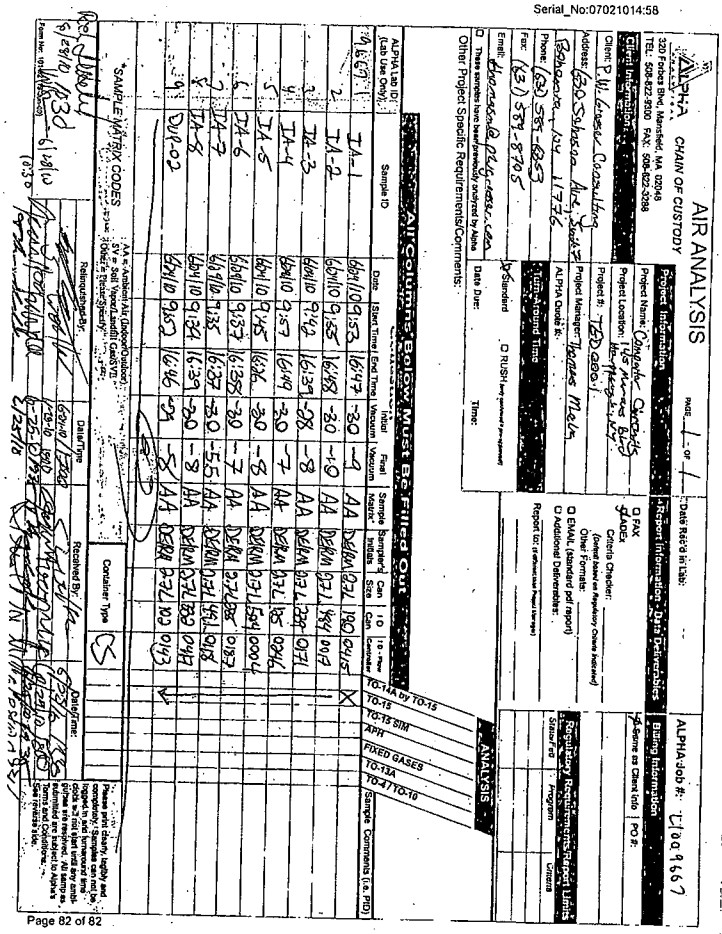
Non-Potable Water (Inorganic Parameters: EPA 3005A,3020, 6020, 245.1, 245.7, 1631E, 7470A, 7474, 9014, 120.1, 9050A, 180.1, SM4500H-B, 2320B, 2510B, 2540D,9040. Organic Parameters: EPA 3510C, 5030B, 9010B, 624, 8260B, 8270C, 8270 Alk-PAH, 8082, 8081A, 8015 (SHC), 8015 (DRO).)

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312,3051, 6020, 747A, 7474, 9045C,9060, SM 2540G, ASTM D422-63. Organic Parameters: EPA 3580, 3570, 3540C, 5035, 8260B, 8270C, 8270 Alk-PAH, 8082, 8081A, 8015 (SHC), 8015 (DRO).

Air & Emissions (EPA TO-15.)

Analytes Not Accredited by NELAP
Certification is not available by NELAP for the following analytes: **8270C:** Biphenyl.

Serial_No:07021014:58



ANALYTICAL REPORT

Lab Number:	L1010109
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	COMPUTER CIRCUITS
Project Number:	TED0001
Report Date:	07/12/10

Certifications & Approvals: MA (M-MA030), NY (11627), CT (PH-0141), NH (2206), NJ (MA015), RI (LA000299), ME (MA0030), PA (Registration #68-02089), LA NELAC (03090), FL NELAC (E87814), US Army Corps of Engineers.

320 Forbes Boulevard, Mansfield, MA 02048-1806
508-822-9300 (Fax) 508-822-3288 800-624-9220 - www.alphalab.com

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1010109-01	NORTH SVE	1415 MARCUS BLVD HAUPPAUGE, NY	06/30/10 08:42
L1010109-02	SOUTH SVE	1415 MARCUS BLVD HAUPPAUGE, NY	06/30/10 09:22

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation, or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

The canister certification results are provided as an addendum.
The internal standards were within method criteria.

Volatile Organics in Air (Low Level)
L1010109-01 and -02: results for Acetone should be considered estimated due to co-elution with a non-target peak.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

Title: Technical Director/Representative Date: 07/12/10

AIR

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010109
Report Date: 07/12/10

SAMPLE RESULTS

Lab ID: L1010109-01
Client ID: NORTH SVE
Sample Location: 1415 MARCUS BLVD HAUPPAUGE, NY
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 07/10/10 03:40
Analyst: RY

Date Collected: 06/30/10 08:42
Date Received: 07/02/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	0.200	--	ND	0.344	--		1
Dichlorodifluoromethane	0.473	0.200	--	2.34	0.988	--		1
Chloromethane	0.294	0.200	--	0.607	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	8.60	2.50	--	16.2	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	4.86	1.00	--	11.5	2.37	--		1
Trichlorofluoromethane	0.335	0.200	--	1.88	1.12	--		1
Isopropanol	13.1	0.500	--	32.1	1.23	--		1
1,1-Dichloroethene	0.253	0.200	--	1.00	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.500	--	ND	1.56	--		1
Freon-113	1.32	0.200	--	10.1	1.53	--		1
trans-1,2-Dichloroethene	0.579	0.200	--	2.29	0.792	--		1
1,1-Dichloroethane	1.38	0.200	--	5.58	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.465	0.200	--	1.37	0.589	--		1
cis-1,2-Dichloroethene	2.99	0.200	--	11.8	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010109
Report Date: 07/12/10

SAMPLE RESULTS

Lab ID: L1010109-01
Client ID: NORTH SVE
Sample Location: 1415 MARCUS BLVD HAUPPAUGE, NY

Date Collected: 06/30/10 08:42
Date Received: 07/02/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	0.342	0.200	--	1.67	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	2.63	0.200	--	14.3	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	2.80	0.200	--	10.1	0.720	--		1
Trichloroethene	43.8	0.200	--	235	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.446	0.200	--	1.68	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	4.93	0.200	--	33.4	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010109
Report Date: 07/12/10

SAMPLE RESULTS

Lab ID: L1010109-01
Client ID: NORTH SVE
Sample Location: 1415 MARCUS BLVD HAUPPAUGE, NY

Date Collected: 06/30/10 08:42
Date Received: 07/02/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010109
Report Date: 07/12/10

SAMPLE RESULTS

Lab ID: L1010109-01
Client ID: NORTH SVE
Sample Location: 1415 MARCUS BLVD HAUPPAUGE, NY

Date Collected: 06/30/10 08:42
Date Received: 07/02/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	108		60-140
Bromochloromethane	106		60-140
chlorobenzene-d5	106		60-140

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

SAMPLE RESULTS

Lab ID: L1010109-02
Client ID: SOUTH SVE
Sample Location: 1415 MARCUS BLVD HAUPPAUGE, NY
Matrix: Soil_Vapor
Analytical Method: 48,TO-15
Analytical Date: 07/10/10 04:19
Analyst: RY

Date Collected: 06/30/10 09:22
Date Received: 07/02/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	0.200	--	ND	0.344	--		1
Dichlorodifluoromethane	0.450	0.200	--	2.22	0.988	--		1
Chloromethane	0.489	0.200	--	1.01	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	2.78	2.50	--	5.24	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	2.96	1.00	--	7.01	2.37	--		1
Trichlorofluoromethane	0.227	0.200	--	1.27	1.12	--		1
Isopropanol	1.15	0.500	--	2.83	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	1.27	1.00	--	4.39	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.500	--	ND	1.56	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.650	0.200	--	1.92	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

SAMPLE RESULTS

Lab ID: L1010109-02
Client ID: SOUTH SVE
Sample Location: 1415 MARCUS BLVD HAUPPAUGE, NY

Date Collected: 06/30/10 09:22
Date Received: 07/02/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.575	0.200	--	2.16	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

SAMPLE RESULTS

Lab ID: L1010109-02
Client ID: SOUTH SVE
Sample Location: 1415 MARCUS BLVD HAUPPAUGE, NY

Date Collected: 06/30/10 09:22
Date Received: 07/02/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	0.254	0.200	--	1.25	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

SAMPLE RESULTS

Lab ID: L1010109-02
Client ID: SOUTH SVE
Sample Location: 1415 MARCUS BLVD HAUPPAUGE, NY

Date Collected: 06/30/10 09:22
Date Received: 07/02/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	109		60-140
Bromochloromethane	104		60-140
chlorobenzene-d5	103		60-140

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 07/09/10 18:31

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-02 Batch: WG422183-4								
Propylene	ND	0.200	--	ND	0.344	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.988	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.500	--	ND	1.56	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 07/09/10 18:31

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-02 Batch: WG422183-4								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 07/09/10 18:31

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-02 Batch: WG422183-4								
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Lab Control Sample Analysis
Batch Quality Control

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 Batch: WG422183-3								
Chlorodifluoromethane	87				70-130			
Propylene	97				70-130			
Propane	84				70-130			
Dichlorofluoromethane	98				70-130			
Chloromethane	95				70-130			
1,2-Dichloro-1,1,2,2-tetrafluoroethane	100				70-130			
Methanol	92				70-130			
Vinyl chloride	95				70-130			
1,3-Butadiene	104				70-130			
Butane	97				70-130			
Bromomethane	96				70-130			
Chloroethane	99				70-130			
Ethyl Alcohol	95				70-130			
Dichlorofluoromethane	91				70-130			
Vinyl bromide	101				70-130			
Acetaldehyde	107				70-130			
Acetone	102				70-130			
Acetonitrile	100				70-130			
Trichlorofluoromethane	102				70-130			
Iso-Propyl Alcohol	97				70-130			
Acrylonitrile	99				70-130			

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 Batch: WG422183-3								
Pentane	93				70-130			
Ethyl ether	100				70-130			
1,1-Dichloroethane	102				70-130			
tert-Butyl Alcohol	91				70-130			
Methylene chloride	106				70-130			
3-Chloropropene	110				70-130			
Carbon disulfide	92				70-130			
1,1,2-Trichloro-1,2,2-Trifluoroethane	104				70-130			
trans-1,2-Dichloroethene	101				70-130			
1,1-Dichloroethane	101				70-130			
Methyl tert butyl ether	103				70-130			
Vinyl acetate	106				70-130			
2-Butanone	72				70-130			
cis-1,2-Dichloroethene	107				70-130			
Ethyl Acetate	108				70-130			
Chloroform	104				70-130			
Tetrahydrofuran	113				70-130			
2,2-Dichloropropane	98				70-130			
1,2-Dichloroethene	101				70-130			
n-Hexane	93				70-130			
Isopropyl Ether	96				70-130			

Serial_No:07121016:34

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 Batch: WG422183-3								
Ethyl tert-Butyl Ether	96				70-130			
1,1,1-Trichloroethane	104				70-130			
1,1-Dichloropropene	99				70-130			
Benzene	93				70-130			
Carbon tetrachloride	103				70-130			
Cyclohexane	99				70-130			
Tertiary Amyl Methyl Ether	99				70-130			
Dibromomethane	91				70-130			
1,2-Dichloropropane	85				70-130			
Bromodichloromethane	88				70-130			
1,4-Dioxane	93				70-130			
Trichloroethene	104				70-130			
2,2,4-Trimethylpentane	95				70-130			
Heptane	94				70-130			
2,4,4-Trimethyl-1-Pentene	98				70-130			
cis-1,3-Dichloropropene	100				70-130			
4-Methyl-2-pentanone	99				70-130			
2,4,4-Trimethyl-2-Pentene	117				70-130			
trans-1,3-Dichloropropene	96				70-130			
1,1,2-Trichloroethane	97				70-130			
Toluene	96				70-130			

Serial_No:07121016:34

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 Batch: WG422183-3								
1,3-Dichloropropane	97				70-130			
2-Hexanone	111				70-130			
Dibromochloromethane	104				70-130			
1,2-Dibromoethane	101				70-130			
Butyl Acetate	102				70-130			
Octane	95				70-130			
Tetrachloroethene	104				70-130			
1,1,1,2-Tetrachloroethane	97				70-130			
Chlorobenzene	102				70-130			
Ethylbenzene	103				70-130			
p/m-Xylene	105				70-130			
Bromoform	110				70-130			
Styrene	109				70-130			
1,1,2,2-Tetrachloroethane	108				70-130			
o-Xylene	108				70-130			
1,2,3-Trichloropropane	97				70-130			
Nonane (C9)	95				70-130			
Isopropylbenzene	103				70-130			
Bromobenzene	91				70-130			
n-Chlorotoluene	101				70-130			
n-Propylbenzene	108				70-130			

Serial_No:07121016:34

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 Batch: WG422183-3								
p-Chlorotoluene	102				70-130			
4-Ethyltoluene	108				70-130			
1,3,5-Trimethylbenzene	111				70-130			
tert-Butylbenzene	108				70-130			
1,2,4-Trimethylbenzene	110				70-130			
Decane (C10)	104				70-130			
Benzyl chloride	111				70-130			
1,3-Dichlorobenzene	112				70-130			
1,4-Dichlorobenzene	110				70-130			
sec-Butylbenzene	108				70-130			
p-Isopropyltoluene	105				70-130			
1,2-Dichlorobenzene	112				70-130			
n-Butylbenzene	113				70-130			
1,2-Dibromo-3-chloropropane	108				70-130			
Undecane	113				70-130			
Dodecane (C12)	117				70-130			
1,2,4-Trichlorobenzene	126				70-130			
Naphthalene	114				70-130			
1,2,3-Trichlorobenzene	113				70-130			
Hexachlorobutadiene	117				70-130			

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 QC Batch ID: WG422183-5 QC Sample: L1010109-02 Client ID: SOUTH SVE						
Propylene	ND	ND	ppbV	NC		25
Dichlorodifluoromethane	0.450	0.431	ppbV	4		25
Chloromethane	0.489	0.475	ppbV	3		25
Freon-114	ND	ND	ppbV	NC		25
Vinyl chloride	ND	ND	ppbV	NC		25
1,3-Butadiene	ND	ND	ppbV	NC		25
Bromomethane	ND	ND	ppbV	NC		25
Chloroethane	ND	ND	ppbV	NC		25
Ethanol	2.78	2.70	ppbV	3		25
Vinyl bromide	ND	ND	ppbV	NC		25
Acetone	2.96	2.72	ppbV	8		25
Trichlorofluoromethane	0.227	0.232	ppbV	2		25
Isopropanol	1.15	1.20	ppbV	4		25
1,1-Dichloroethene	ND	ND	ppbV	NC		25
Methylene chloride	1.27	1.18	ppbV	8		25
3-Chloropropene	ND	ND	ppbV	NC		25
Carbon disulfide	ND	ND	ppbV	NC		25
Freon-113	ND	ND	ppbV	NC		25
trans-1,2-Dichloroethene	ND	ND	ppbV	NC		25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 QC Batch ID: WG422183-5 QC Sample: L1010109-02 Client ID: SOUTH SVE					
1,1-Dichloroethane	ND	ND	ppbV	NC	25
Methyl tert butyl ether	ND	ND	ppbV	NC	25
Vinyl acetate	ND	ND	ppbV	NC	25
2-Butanone	0.650	0.837	ppbV	3	25
cis-1,2-Dichloroethene	ND	ND	ppbV	NC	25
Ethyl Acetate	ND	ND	ppbV	NC	25
Chloroform	ND	ND	ppbV	NC	25
Tetrahydrofuran	ND	ND	ppbV	NC	25
1,2-Dichloroethane	ND	ND	ppbV	NC	25
n-Hexane	ND	0.216	ppbV	NC	25
1,1,1-Trichloroethane	ND	ND	ppbV	NC	25
Benzene	ND	ND	ppbV	NC	25
Carbon tetrachloride	ND	ND	ppbV	NC	25
Cyclohexane	ND	ND	ppbV	NC	25
1,2-Dichloropropane	ND	ND	ppbV	NC	25
Bromodichloromethane	ND	ND	ppbV	NC	25
1,4-Dioxane	ND	ND	ppbV	NC	25
Trichloroethene	ND	ND	ppbV	NC	25
2,2,4-Trimethylpentane	ND	ND	ppbV	NC	25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 QC Batch ID: WG422183-5 QC Sample: L1010109-02 Client ID: SOUTH SVE					
Heptane	ND	ND	ppbV	NC	25
cis-1,3-Dichloropropene	ND	ND	ppbV	NC	25
4-Methyl-2-pentanone	ND	ND	ppbV	NC	25
trans-1,3-Dichloropropene	ND	ND	ppbV	NC	25
1,1,2-Trichloroethane	ND	ND	ppbV	NC	25
Toluene	0.575	0.523	ppbV	9	25
2-Hexanone	ND	ND	ppbV	NC	25
Dibromochloromethane	ND	ND	ppbV	NC	25
1,2-Dibromoethane	ND	ND	ppbV	NC	25
Tetrachloroethene	ND	ND	ppbV	NC	25
Chlorobenzene	ND	ND	ppbV	NC	25
Ethylbenzene	ND	ND	ppbV	NC	25
p/m-Xylene	ND	ND	ppbV	NC	25
Bromoform	ND	ND	ppbV	NC	25
Styrene	ND	ND	ppbV	NC	25
1,1,2,2-Tetrachloroethane	ND	ND	ppbV	NC	25
o-Xylene	ND	ND	ppbV	NC	25
4-Ethyltoluene	ND	ND	ppbV	NC	25
1,3,5-Trimethylbenzene	ND	ND	ppbV	NC	25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-02 QC Batch ID: WG422183-5 QC Sample: L1010109-02 Client ID: SOUTH SVE					
1,2,4-Trimethylbenzene	0.254	0.238	ppbV	7	25
Benzyl chloride	ND	ND	ppbV	NC	25
1,3-Dichlorobenzene	ND	ND	ppbV	NC	25
1,4-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2,4-Trichlorobenzene	ND	ND	ppbV	NC	25
Hexachlorobutadiene	ND	ND	ppbV	NC	25

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Serial_No:07121016:34
Lab Number: L1010109
Report Date: 07/12/10

Canister and Flow Controller Information

Samplenum	Client ID	Media ID	Media Type	Cleaning Batch ID	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Out mL/min	Flow In mL/min	% RSD
L1010109-01	NORTH SVE	0044	#20 AMB				17.7	23.8	29
L1010109-01	NORTH SVE	149	2.7L Can	I1006922	-29.3	1.2			
L1010109-02	SOUTH SVE	0276	#30 AMB				17.9	17.0	5
L1010109-02	SOUTH SVE	331	2.7L Can	I1006922	-29.3	-8.9			

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Serial_No:07121016:34
Lab Number: L1006922
Report Date: 07/12/10

Air Canister Certification Results

Lab ID: L1006922-01
Client ID: CAN 137 SHELF 4
Sample Location:
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 05/12/10 15:41
Analyst: RY

Date Collected: 05/10/10 00:00
Date Received: 05/10/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.200	--	ND	0.344	--		1
Propane	ND	0.200	--	ND	0.606	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.988	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.841	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.14	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.200	--	ND	0.434	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Serial_No:07121016:34
Lab Number: L1006922
Report Date: 07/12/10

Air Canister Certification Results

Lab ID: L1006922-01
Client ID: CAN 137 SHELF 4
Sample Location:

Date Collected: 05/10/10 00:00
Date Received: 05/10/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.923	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
Diisopropyl ether	ND	0.200	--	ND	0.835	--		1
tert-Butyl Ethyl Ether	ND	0.200	--	ND	0.835	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.907	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
tert-Amyl Methyl Ether	ND	0.200	--	ND	0.835	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Serial_No:07121016:34
Lab Number: L1006922
Report Date: 07/12/10

Air Canister Certification Results

Lab ID: L1006922-01
Client ID: CAN 137 SHELF 4
Sample Location:

Date Collected: 05/10/10 00:00
Date Received: 05/10/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
2,4,4-trimethyl-1-pentene	ND	0.500	--	ND	2.29	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
2,4,4-trimethyl-2-pentene	ND	0.500	--	ND	2.29	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.923	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl acetate	ND	0.500	--	ND	2.37	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.20	--		1
Nonane	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.982	--		1

Project Name: BATCH CANISTER CERTIFICATION *Lab Number:* L1006922
Project Number: CANISTER QC BAT *Report Date:* 07/12/10

Air Canister Certification Results

Lab ID: L1006922-01 Date Collected: 05/10/10 00:00
Client ID: CAN 137 SHELF 4 Date Received: 05/10/10
Sample Location: Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Bromobenzene	ND	0.200	--	ND	1.28	--		1
2-Chlorotoluene	ND	0.200	--	ND	1.03	--		1
n-Propylbenzene	ND	0.200	--	ND	0.982	--		1
4-Chlorotoluene	ND	0.200	--	ND	1.03	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Decane	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: BATCH CANISTER CERTIFICATION *Lab Number:* L1006922
Project Number: CANISTER QC BAT *Report Date:* 07/12/10

Air Canister Certification Results

Lab ID: L1006922-01 Date Collected: 05/10/10 00:00
Client ID: CAN 137 SHELF 4 Date Received: 05/10/10
Sample Location: Field Prep: Not Specified
Matrix: Air
Analytical Method: 48,TO-15-SIM
Analytical Date: 05/12/10 15:41
Analyst: RY

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.050	--	ND	0.247	--		1
Chloromethane	ND	0.500	--	ND	2.44	--		1
Freon-114	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.020	--	ND	0.053	--		1
Acetone	ND	2.00	--	ND	4.75	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.08	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
Freon-113	ND	0.050	--	ND	0.383	--		1
Halothane	ND	0.050	--	ND	0.403	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.020	--	ND	0.072	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1

Project Name: BATCH CANISTER CERTIFICATION *Lab Number:* L1006922
Project Number: CANISTER QC BAT *Report Date:* 07/12/10

Air Canister Certification Results

Lab ID: L1006922-01 Date Collected: 05/10/10 00:00
Client ID: CAN 137 SHELF 4 Date Received: 05/10/10
Sample Location: Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.020	--	ND	0.075	--		1
Dibromochloromethane	ND	0.020	--	ND	0.096	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.020	--	ND	0.092	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.206	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.500	--	ND	2.46	--		1
1,3,5-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.500	--	ND	2.74	--		1
p-Isopropyltoluene	ND	0.500	--	ND	2.74	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
n-Butylbenzene	ND	0.500	--	ND	2.74	--		1

Project Name: BATCH CANISTER CERTIFICATION *Lab Number:* L1006922
Project Number: CANISTER QC BAT *Report Date:* 07/12/10

Air Canister Certification Results

Lab ID: L1006922-01 Date Collected: 05/10/10 00:00
Client ID: CAN 137 SHELF 4 Date Received: 05/10/10
Sample Location: Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.192	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1006922
Report Date: 07/12/10

AIR CAN CERTIFICATION RESULTS

Lab ID: L1006922-01
Client ID: CAN 137 SHELF 4
Sample Location: Not Specified
Matrix: Air
Analytical Method: 96,APH
Analytical Date: 05/12/10 15:41
Analyst: RY

Date Collected: 05/10/10 00:00
Date Received: 05/10/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbons in Air - Mansfield Lab						
C5-C8 Aliphatics, Adjusted	ND		ug/m3	12	--	1
C9-C12 Aliphatics, Adjusted	ND		ug/m3	14	--	1
C9-C10 Aromatics	ND		ug/m3	10	--	1
1,3-Butadiene	ND		ug/m3	2.0	--	1
Methyl tert butyl ether	ND		ug/m3	2.0	--	1
Benzene	ND		ug/m3	2.0	--	1
Toluene	ND		ug/m3	2.0	--	1
Ethylbenzene	ND		ug/m3	2.0	--	1
p/m-Xylene	ND		ug/m3	4.0	--	1
o-Xylene	ND		ug/m3	2.0	--	1
Naphthalene	ND		ug/m3	2.0	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal
Cooler
N/A Present/Intact

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1010109-01A	Canister - 2.7 Liter	N/A	N/A		NA	Present/Intact	TO15-LL(30)
L1010109-02A	Canister - 2.7 Liter	N/A	N/A		NA	Present/Intact	TO15-LL(30)

*Values in parentheses indicate holding time in days

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

GLOSSARY

Acronyms

EPA - Environmental Protection Agency.
LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD - Laboratory Control Sample Duplicate: Refer to LCS.
MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD - Matrix Spike Sample Duplicate: Refer to MS.
NA - Not Applicable.
NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI - Not Ignitable.
RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".
B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.
D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
P - The RPD between the results for the two columns exceeds the method-specified criteria.
Q - The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
R - Analytical results are from sample re-analysis.
RE - Analytical results are from sample re-extraction.

Report Format: Data Usability Report

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010109
Report Date: 07/12/10

Data Qualifiers

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

Project Name: COMPUTER CIRCUITS **Lab Number:** L1010109
Project Number: TED0001 **Report Date:** 07/12/10

REFERENCES

48 Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air. Second Edition. EPA/625/R-96/010b, January 1999.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Serial_No:07121016:34

Certificate/Approval Program Summary

Last revised June 1, 2010 – Mansfield Facility

The following list includes only those analytes/methods for which certification/approval is currently held. For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0141.

Wastewater/Non-Potable Water (Inorganic Parameters: pH, Turbidity, Conductivity, Alkalinity, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Vanadium, Zinc, Total Residue (Solids), Total Suspended Solids (non-filterable), Total Cyanide. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Acid Extractables, Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, PAHs, Haloethers, Chlorinated Hydrocarbons, Volatile Organics.)

Solid Waste/Soil (Inorganic Parameters: pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Organic Carbon, Total Cyanide, Corrosivity, TCLP 1311. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Volatile Organics, Acid Extractables, Benzidines, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Florida Department of Health Certificate/Lab ID: E87814. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: SM2320B, EPA 120.1, SM2510B, EPA 245.1, EPA 150.1, EPA 160.2, SM2540D, EPA 335.2, SM2540G, EPA 180.1. Organic Parameters: EPA 625, 608.)

Solid & Chemical Materials (Inorganic Parameters: 6020, 7470, 7471, 9045, 9014. Organic Parameters: EPA 8260, 8270, 8082, 8081.)

Air & Emissions (EPA TO-15.)

Louisiana Department of Environmental Quality Certificate/Lab ID: 03090. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: EPA 120.1, 150.1, 160.2, 180.1, 200.8, 245.1, 310.1, 335.2, 608, 625, 1631, 3010, 3015, 3020, 6020, 9010, 9014, 9040, SM2320B, 2510B, 2540D, 2540G, 4500CN-E, 4500H-B, Organic Parameters: EPA 3510, 3580, 3630, 3640, 3660, 3665, 5030, 8015 (mod), 3570, 8081, 8082, 8260, 8270,)

Solid & Chemical Materials (Inorganic Parameters: 6020, 7196, 7470, 7471, 7474, 9010, 9014, 9040, 9045, 9060. Organic Parameters: EPA 8015 (mod), EPA 3570, 1311, 3050, 3051, 3060, 3580, 3630, 3640, 3660, 3665, 5035, 8081, 8082, 8260, 8270.)

Biological Tissue (Inorganic Parameters: EPA 6020. Organic Parameters: EPA 3570, 3510, 3610, 3630, 3640, 8270.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA030.

Non-Potable Water (Inorganic Parameters: SM4500H+B. Organic Parameters: EPA 624.)

New Hampshire Department of Environmental Services Certificate/Lab ID: 2206. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: EPA 200.8, 245.1, 1631E, 120.1, 150.1, 180.1, 310.1, 335.2, 160.2, SM2540D, 2540G, 4500CN-E, 4500H+B, 2320B, 2510B. Organic Parameters: EPA 625, 608.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA015. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: SW-846 1312, 3010, 3020A, 3015, 6020, SM2320B, EPA 200.8, SM2540C, 2540D, 2540G, EPA 120.1, SM2510B, EPA 180.1, 245.1, 1631E, SW-846 9040B, 6020, 9010B, 9014 Organic Parameters: EPA 608, 625, SW-846 3510C, 3580A, 5030B, 3035L, 5035H, 3630C, 3640A, 3660B, 3665A, 8081A, 8082 8260B, 8270C)

Serial_No:07121016:34

Solid & Chemical Materials (Inorganic Parameters: SW-846 6020, 9010B, 9014, 1311, 1312, 3050B, 3051, 3060A, 7196A, 7470A, 7471A, 9045C, 9060. Organic Parameters: SW-846 3580A, 5030B, 3035L, 5035H, 3630C, 3640A, 3660B, 3665A, 8081A, 8082, 8260B, 8270C, 3570, 8015B.)

Atmospheric Organic Parameters (EPA TO-15)

Biological Tissue (Inorganic Parameters: SW-846 6020 Organic Parameters: SW-846 8270C, 3510C, 3570, 3610B, 3630C, 3640A)

New York Department of Health Certificate/Lab ID: 11627. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: EPA 310.1, SM2320B, EPA 365.2, 160.1, EPA 160.2, SM2540D, EPA 200.8, 6020, 1631E, 245.1, 335.2, 9014, 150.1, 9040B, 120.1, SM2510B, EPA 376.2, 180.1, 9010B. Organic Parameters: EPA 624, 8260B, 8270C, 608, 8081A, 625, 8082, 3510C, 3511, 5030B.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 9040B, 9045C, SW-846 Ch7 Sec 7.3, EPA 6020, 7196A, 7471A, 7474, 9014, 9040B, 9045C, 9010B. Organic Parameters: EPA 8260B, 8270C, 8081A, DRO 8015B, 8082, 1311, 3050B, 3580, 3050B, 3035, 3570, 3051, 5035, 5030B.)

Air & Emissions (EPA TO-15.)

Rhode Island Department of Health Certificate/Lab ID: LAO00299. ***NELAP Accredited via LA-DEQ.***

Refer to MA-DEP Certificate for Non-Potable Water.

Refer to LA-DEQ Certificate for Non-Potable Water.

Texas Commission of Environmental Quality Certificate/Lab ID: T104704419-08-TX. ***NELAP Accredited.***

Solid & Chemical Materials (Inorganic Parameters: EPA 6020, 7470, 7471, 1311, 7196, 9014, 9040, 9045, 9060. Organic Parameters: EPA 8015, 8270, 8260, 8081, 8082.)

Air (Organic Parameters: EPA TO-15)

U.S. Army Corps of Engineers

Department of Defense Certificate/Lab ID: L2217.01.

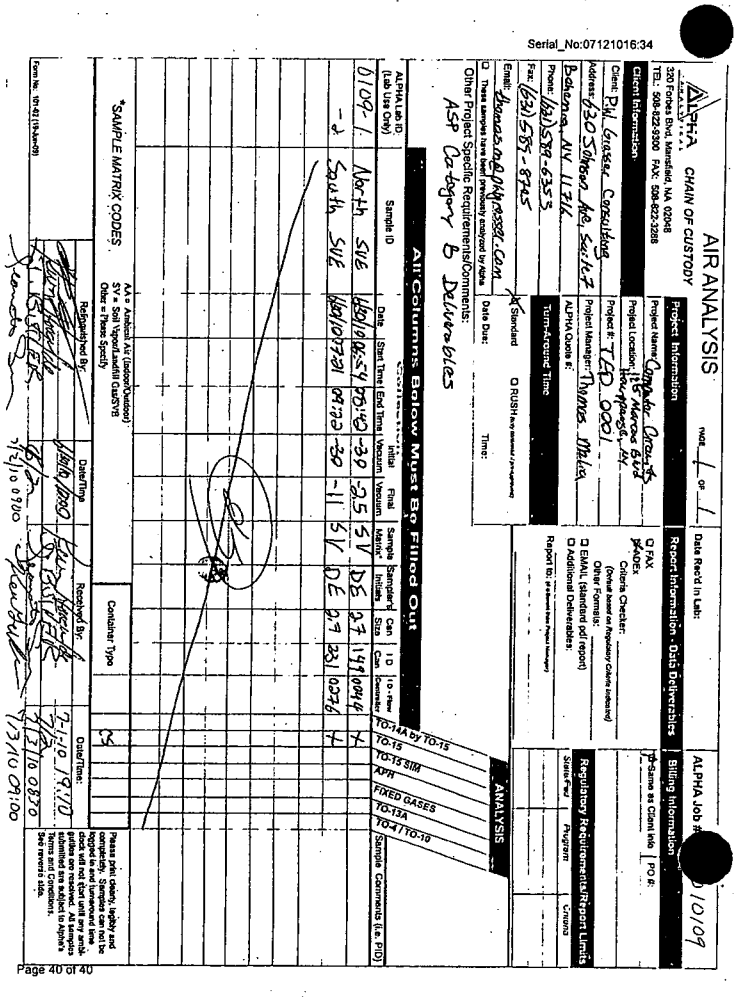
Non-Potable Water (Inorganic Parameters: EPA 3005A,3020, 6020, 245.1, 245.7, 1631E, 7470A, 7474, 9014, 120.1, 9050A, 180.1, SM4500H-B, 2320B, 2510B, 2540D,9040. Organic Parameters: EPA 3510C, 5030B, 9010B, 624, 8260B, 8270C, 8270 Alk-PAH, 8082, 8081A, 8015 (SHC), 8015 (DRO).)

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312,3051, 6020, 747A, 7474, 9045C,9060, SM 2540G, ASTM D422-63. Organic Parameters: EPA 3580, 3570, 3540C, 5035, 8260B, 8270C, 8270 Alk-PAH, 8082, 8081A, 8015 (SHC), 8015 (DRO).

Air & Emissions (EPA TO-15.)

Analytes Not Accredited by NELAP
Certification is not available by NELAP for the following analytes: 8270C: Biphenyl.

Serial_No:07121016:34



ANALYTICAL REPORT

Lab Number:	L1010196
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	COMPUTER CIRCUITS
Project Number:	TED0001
Report Date:	07/13/10

Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (2003), NJ (MA935), RI (LA000065), ME (MA0086), PA (Registration #68-03671), USDA (Permit #S-72578), US Army Corps of Engineers, Naval FESC.

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010196
Report Date: 07/13/10

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1010196-01	ERT-MW12D	145 MARCUS BLVD., HAUPPAUGE NY	07/06/10 13:46
L1010196-02	ERT-MW13D	145 MARCUS BLVD., HAUPPAUGE NY	07/06/10 11:00
L1010196-03	ERT-MW14D	145 MARCUS BLVD., HAUPPAUGE NY	07/06/10 09:57
L1010196-04	FIELD BLANK	145 MARCUS BLVD., HAUPPAUGE NY	07/06/10 14:05
L1010196-05	TRIP BLANK	145 MARCUS BLVD., HAUPPAUGE NY	07/06/10 00:00

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010196
Report Date: 07/13/10

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

Sample Receipt

Headspace was noted in the containers submitted for Volatile Organics for sample "FIELD BLANK". The analysis was performed at the client's request.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

Title: Technical Director/Representative Date: 07/13/10

ORGANICS

VOLATILES

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010196
Report Date: 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-01
Client ID: ERT-MW12D
Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/10/10 20:41
Analyst: PD

Date Collected: 07/06/10 13:46
Date Received: 07/07/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	0.83		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010196
Report Date: 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-01
Client ID: ERT-MW12D
Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY

Date Collected: 07/06/10 13:46
Date Received: 07/07/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010196
Report Date: 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-01
Client ID: ERT-MW12D
Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY

Date Collected: 07/06/10 13:46
Date Received: 07/07/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	91		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	86		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010196
Report Date: 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-02
Client ID: ERT-MW13D
Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/10/10 21:15
Analyst: PD

Date Collected: 07/06/10 11:00
Date Received: 07/07/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	3.9		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	3.1		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010196
Report Date: 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-02
Client ID: ERT-MW13D
Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY

Date Collected: 07/06/10 11:00
Date Received: 07/07/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010196
Report Date: 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-02
Client ID: ERT-MW13D
Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY

Date Collected: 07/06/10 11:00
Date Received: 07/07/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	89		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	88		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010196
Report Date: 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-03
Client ID: ERT-MW14D
Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/10/10 21:50
Analyst: PD

Date Collected: 07/06/10 09:57
Date Received: 07/07/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	0.94		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010196
Report Date: 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-03
Client ID: ERT-MW14D
Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY
Date Collected: 07/06/10 09:57
Date Received: 07/07/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010196
Report Date: 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-03
Client ID: ERT-MW14D
Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY
Date Collected: 07/06/10 09:57
Date Received: 07/07/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Fa
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	89		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	86		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010196
Report Date: 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-04
Client ID: FIELD BLANK
Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/10/10 22:24
Analyst: PD
Date Collected: 07/06/10 14:05
Date Received: 07/07/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010196
Report Date: 07/13/10

SAMPLE RESULTS

Lab ID: L1010196-04
Client ID: FIELD BLANK
Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY
Date Collected: 07/06/10 14:05
Date Received: 07/07/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

SAMPLE RESULTS

Lab ID: L1010196-04
Client ID: FIELD BLANK
Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY

Date Collected: 07/06/10 14:05
Date Received: 07/07/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	92		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	85		70-130

SAMPLE RESULTS

Lab ID: L1010196-05
Client ID: TRIP BLANK
Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/10/10 22:59
Analyst: PD

Date Collected: 07/06/10 00:00
Date Received: 07/07/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

SAMPLE RESULTS

Lab ID: L1010196-05
Client ID: TRIP BLANK
Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY

Date Collected: 07/06/10 00:00
Date Received: 07/07/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

SAMPLE RESULTS

Lab ID: L1010196-05
Client ID: TRIP BLANK
Sample Location: 145 MARCUS BLVD., HAUPPAUGE NY

Date Collected: 07/06/10 00:00
Date Received: 07/07/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	90		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	86		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010196
Report Date: 07/13/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/10/10 13:46
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG422296-3					
Methylene chloride	ND		ug/l	5.0	--
1,1-Dichloroethane	ND		ug/l	0.75	--
Chloroform	ND		ug/l	0.75	--
Carbon tetrachloride	ND		ug/l	0.50	--
1,2-Dichloropropane	ND		ug/l	1.8	--
Dibromochloromethane	ND		ug/l	0.50	--
1,1,2-Trichloroethane	ND		ug/l	0.75	--
Tetrachloroethene	ND		ug/l	0.50	--
Chlorobenzene	ND		ug/l	0.50	--
Trichlorofluoromethane	ND		ug/l	2.5	--
1,2-Dichloroethane	ND		ug/l	0.50	--
1,1,1-Trichloroethane	ND		ug/l	0.50	--
Bromodichloromethane	ND		ug/l	0.50	--
trans-1,3-Dichloropropene	ND		ug/l	0.50	--
cis-1,3-Dichloropropene	ND		ug/l	0.50	--
1,1-Dichloropropene	ND		ug/l	2.5	--
Bromoform	ND		ug/l	2.0	--
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--
Benzene	ND		ug/l	0.50	--
Toluene	ND		ug/l	0.75	--
Ethylbenzene	ND		ug/l	0.50	--
Chloromethane	ND		ug/l	2.5	--
Bromomethane	ND		ug/l	1.0	--
Vinyl chloride	ND		ug/l	1.0	--
Chloroethane	ND		ug/l	1.0	--
1,1-Dichloroethene	ND		ug/l	0.50	--
trans-1,2-Dichloroethene	ND		ug/l	0.75	--
Trichloroethene	ND		ug/l	0.50	--
1,2-Dichlorobenzene	ND		ug/l	2.5	--
1,3-Dichlorobenzene	ND		ug/l	2.5	--
1,4-Dichlorobenzene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010196
Report Date: 07/13/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/10/10 13:46
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG422296-3					
Methyl tert butyl ether	ND		ug/l	1.0	--
p/m-Xylene	ND		ug/l	1.0	--
o-Xylene	ND		ug/l	1.0	--
cis-1,2-Dichloroethene	ND		ug/l	0.50	--
Dibromomethane	ND		ug/l	5.0	--
1,2,3-Trichloropropane	ND		ug/l	5.0	--
Acrylonitrile	ND		ug/l	5.0	--
Styrene	ND		ug/l	1.0	--
Dichlorodifluoromethane	ND		ug/l	5.0	--
Acetone	ND		ug/l	5.0	--
Carbon disulfide	ND		ug/l	5.0	--
2-Butanone	ND		ug/l	5.0	--
Vinyl acetate	ND		ug/l	5.0	--
4-Methyl-2-pentanone	ND		ug/l	5.0	--
2-Hexanone	ND		ug/l	5.0	--
Bromochloromethane	ND		ug/l	2.5	--
2,2-Dichloropropane	ND		ug/l	2.5	--
1,2-Dibromoethane	ND		ug/l	2.0	--
1,3-Dichloropropane	ND		ug/l	2.5	--
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--
Bromobenzene	ND		ug/l	2.5	--
n-Butylbenzene	ND		ug/l	0.50	--
sec-Butylbenzene	ND		ug/l	0.50	--
tert-Butylbenzene	ND		ug/l	2.5	--
o-Chlorotoluene	ND		ug/l	2.5	--
p-Chlorotoluene	ND		ug/l	2.5	--
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--
Hexachlorobutadiene	ND		ug/l	0.80	--
Isopropylbenzene	ND		ug/l	0.50	--
p-Isopropyltoluene	ND		ug/l	0.50	--
Naphthalene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010196
Report Date: 07/13/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/10/10 13:46
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG422296-3					
n-Propylbenzene	ND		ug/l	0.50	--
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--
1,4-Diethylbenzene	ND		ug/l	2.0	--
4-Ethyltoluene	ND		ug/l	2.0	--
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--
Ethyl ether	ND		ug/l	2.5	--
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	89		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	88		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010196
Report Date: 07/13/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-05 Batch: WG422296-1 WG422296-2								
Chlorobenzene	98		100		75-130	2		20
Benzene	102		107		76-127	5		20
Toluene	99		103		76-125	4		20
1,1-Dichloroethene	93		100		61-145	5		20
Trichloroethene	92		94		71-120	2		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	91		97		70-130
Toluene-d8	101		101		70-130
4-Bromofluorobenzene	96		96		70-130
Dibromofluoromethane	92		90		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010196
Report Date: 07/13/10

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal
Cooler
A Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1010196-01A	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-01B	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-01C	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-02A	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-02B	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-02C	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-03A	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-03B	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-03C	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-04A	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-04B	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-04C	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1010196-05A	Vial HCl preserved	A	N/A	2.0	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010196
Report Date: 07/13/10

GLOSSARY

Acronyms

EPA - Environmental Protection Agency.
LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD - Laboratory Control Sample Duplicate: Refer to LCS.
MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD - Matrix Spike Sample Duplicate: Refer to MS.
NA - Not Applicable.
NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI - Not Ignitable.
RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".
B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.
D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
P - The RPD between the results for the two columns exceeds the method-specified criteria.
Q - The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
R - Analytical results are from sample re-analysis.
RE - Analytical results are from sample re-extraction.

Report Format: Data Usability Report

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010196
Report Date: 07/13/10

Data Qualifiers

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010196
Report Date: 07/13/10

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IIIA, 1997.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary
Last revised June 17, 2010 - Westboro Facility

The following list includes only those analytes/methods for which certification/approval is currently held. For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0574. ***NELAP Accredited Solid Waste/Soil.***

Drinking Water (Inorganic Parameters: Color, pH, Turbidity, Conductivity, Alkalinity, Chloride, Free Residual Chlorine, Fluoride, Calcium Hardness, Sulfate, Nitrate, Nitrite, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Dissolved Solids, Total Organic Carbon, Total Cyanide, Perchlorate. Organic Parameters: Haloacetic Acids, Volatile Organics 524.2, Total Trihalomethanes 524.2, 1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB).)
Wastewater/Non-Potable Water (Inorganic Parameters: Color, pH, Conductivity, Acidity, Alkalinity, Chloride, Total Residual Chlorine, Fluoride, Total Hardness, Calcium Hardness, Silica, Sulfate, Sulfide, Ammonia, Kjeldahl Nitrogen, Nitrate, Nitrite, O-Phosphate, Total Phosphorus, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, Total Residue (Solids), Total Dissolved Solids, Total Suspended Solids (non-filterable), BOD, CBOD, COD, TOC, Total Cyanide, Phenolics, Foaming Agents (MBAS), Bromide, Oil and Grease. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Acid Extractables (Phenols), Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, Polynuclear Aromatic Hydrocarbons, Haloethers, Chlorinated Hydrocarbons, Volatile Organics, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH.)
Solid Waste/Soil (Inorganic Parameters: Lead in Paint, pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc, Total Cyanide, Ignitability, Phenolics, Corrosivity, TCLP Leach (1311), Reactivity. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH, Dicamba, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Volatile Organics, Acid Extractables (Phenols), 3,3'-Dichlorobenzidine, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Maine Department of Human Services Certificate/Lab ID: 2009024.
Drinking Water (Inorganic Parameters: SM9215B, 9221E, 9222B, 9222D, 9223B, EPA 180.1, 300.0, 353.2, SM2130B, 2320B, 4500Cl-D, 4500CN-C, 4500CN-E, 4500F-C, 4500H+B,4500NO3-F, EPA 200.7, EPA 200.8, 245.1. Organic Parameters: 504.1, 524.2, SM 6251B.)
Wastewater/Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664A, 350.1, 351.1, 353.2, 410.4, 420.1, Lachat 10-107-06-1-B, SM2320B, 2340B, 2510B, 2540C, 2540D, 426C, 4500Cl-D, 4500Cl-E, 4500CN-C, 4500CN-E, 4500F-B, 4500F-C, 4500H+B, 4500Norg-B, 4500Norg-C, 4500NH3-B, 4500NH3-G, 4500NH3-H, 4500NO3-F, 4500P-B,5, 4500P-E, 5210B, 5220D, 5310C, EPA 200.7, 200.8, 245.1. Organic Parameters: 608, 624.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Inorganic Parameters: (EPA 200.8 for: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl)
(EPA 200.7 for: Ba,Be,Ca,Cd,Cr,Cu,Na,Ni) 245.1, (300.0 for: Nitrate-N, Fluoride, Sulfate)
353.2 for: Nitrate-N, Nitrite-N; SM4500NO3-F, 4500F-C, 4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, 2320B, SM2540C, SM4500H-B.
Organic Parameters: (EPA 524.2 for: Trihalomethanes, Volatile Organics)
(504.1 for: 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane), 314.0, 332.
Microbiology Parameters: SM9215B; ENZ. SUB. SM9223; MF-SM9222D
Non-Potable Water
Inorganic Parameters:, (EPA 200.8 for: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn)
(EPA 200.7 for: Al,Sb,As,Be,Cd,Cr,Co,Cu,Fe,Pb,Mn,Mo,Ni,Se,Ag,Sr,Tl,Tl, V,Zn,Ca,Mg,Na,K)
245.1, SM4500H,B, EPA 120.1, SM2510B, 2540C, 2540B, 2340B, 2320B, 4500CL-E, 4500F-BC, 426C, SM4500NH3-BH, (EPA 350.1 for: Ammonia-N), LACHAT 10-107-06-1-B for Ammonia-N, SM4500NO3-F, 353.2 for Nitrate-N, SM4500NH3-B,C-Tltr, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, 4500P-B,E, 5220D, EPA 410.4, SM 5210B, 5310C, 4500CL-D, EPA 1664, SM14 510AC, EPA 420, SM4500-CN-CE, SM2540D.
Organic Parameters: (EPA 624 for Volatile Halocarbons, Volatile Aromatics)
(608 for: Chlordane, Aldrin, Dieldrin, DDD, DDE, DDT, Heptachlor, Heptachlor Epoxide, PCBs-Water), EPA 625 for SVOC Acid Extractables and SVOC Base/Neutral Extractables, 600/4-81-045-PCB-Oil

New Hampshire Department of Environmental Services Certificate/Lab ID: 200307. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM6215B, 9222B, 9223B Colilert, EPA 200.7, 200.8, 245.2, 120.1, 300.0, 314.0, SM4500CN-E, 4500H+B, 4500NO3-F, 2320B, 2510B, 2540C, 4500F-C, 5310C, 2120B, EPA 331.0. Organic Parameters: 504.1, 524.2, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9222D, 9221B, 9222B, 9221E-EC, EPA 200.7, 200.8, 245.1, 245.2, SW-846 6010B, 6020, 7196A, 7470A, SM3500-CR-D, EPA 120.1, 300.0, 350.1, 351.1, 353.2, 420.1, 1664A, SW-846 9010, 9030, 9040B, SM426C, SM2310B, 2540B, 2540D, 4500H+B, 4500NH3-H, 4500NH3-E, 4500NO2-B, 4500P-E, 4500-S2-D, 5210B, 2320B, 2540C, 4500F-C, 5310C, 5540C, LACHAT 10-117-07-1-B, LACHAT 10-107-06-1-B, LACHAT 10-107-04-1-C, LACHAT 10-107-04-1-J, LACHAT 10-117-07-1-A, SM4500CL-E, LACHAT 10-204-00-1-A, LACHAT 10-107-06-2-D. Organic Parameters: SW-846 3005A, 3015A, 3510C, 5030B, 8021B, 8260B, 8270C, 8330, EPA 624, 625, 608, SW-846 8082, 8081A.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 6010B, 7196A, 7471A, 7.3.3.2, 7.3.4.2, 1010, 1030, 9010, 9012A, 9014, 9030B, 9040, 9045C, 9050C, 1311, 3005A, 3050B, 3051A. Organic Parameters: SW-846 3540C, 3545, 3580A, 5030B, 5035, 8021B, 8260B, 8270C, 8330, 8151A, 8082, 8081A.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA935. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9222B, 9221E, 9223B, 9215B, 4500NO3-F, 4500F-C, EPA 300.0, 200.7, 2540C, 2320B, 314.0, SM2120B, 2510B, 5310C, SM4500H-B, EPA 200.8, 245.2. Organic Parameters: 504.1, SM6251B, 524.2.)
Non-Potable Water (Inorganic Parameters: SM5210B, EPA 410.4, SM5220D, 4500Cl-D, EPA 300.0, SM2120B, SM4500F-BC, EPA 200.7, 351.1, LACHAT 10-107-06-2-D, EPA 353.2, SM4500NO3-F, 4500NO2-B, EPA 1664A, SM5310B, C or D, 4500-PE, EPA 420.1, SM4500P-B5+E, 2540B, 2540C, 2540D, EPA 120.1, SM2510B, SM15 426C, SM9221CE, 9222D, 9221B, 9222B, 9215B, 2310B, 2320B, 4500NH3-H, 4500-S D, EPA 350.1, SM5210B, SW-846 3015, 6020, 7470A, 5540C, 4500H-B, EPA 200.8, SM3500Cr-D, EPA 245.1, 245.2, SW-846 9040B, 3005A, EPA 6010B, 7196A, SW-846 9010B, 9030B. Organic Parameters: SW-846 8260B, 8270C, 3510C, EPA 608, 624, 625, SW-846 5030B, 8021B, 8081A, 8082, 8151A, 8330, NJ OQA-QAM-025 Rev.7.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 9040B, 3005A, 6010B, 7196A, 5030B, 9010B, 9030B, 1030, 1311, 3050B, 3051, 7471A, 9014, 9012A, 9045C, 9050A, 9065. Organic Parameters: SW-846 8021B, 8081A, 8082, 8151A, 8330, 8260B, 8270C, 1311, 1312, 3540C, 3545, 3550B, 3580A, 5035L, 5035H, NJ OQA-QAM-025 Rev.7.)

New York Department of Health Certificate/Lab ID: 11148. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9223B, 9222B, 9215B, EPA 200.8, 200.7, 245.2, SM5310C, EPA 314.0, 332.0, SM2320B, EPA 300.0, SM2120B, 4500CN-E, 4500F-C, 4500H-B, 4500NO3-F, 2540C, EPA 120.1, SM 2510B. Organic Parameters: EPA 524.2, 504.1.)
Non-Potable Water (Inorganic Parameters: SM9221E, 9222D, 9221B, 9222B, 9215B, 5210B, EPA 410.4, SM5220D, 2310B-4a, 2320B, EPA 200.7, 300.0, LACHAT 10-117-07-1A or B, SM4500Cl-E, 4500F-C, SM15 426C, EPA 350.1, LACHAT 10-107-06-1-B, SM4500NH3-H, EPA 351.1, LACHAT 10-107-06-2, EPA 353.2, LACHAT 10-107-041-C, SM4500-NO3-F, 4500-NO2-B, 4500P-E, 2540C, 2540B, 2540D, EPA 200.8, EPA 6010B, 6020, EPA 7196A, SW3500Cr-D, EPA 245.1, 245.2, 7470A, SM2120B, SM4500-CN-E LACHAT 10-204-00-1-A, EPA 9040B, SM4500-HB, EPA 1664A, SM5310C, EPA 420.1, SM14 510C, EPA 120.1, SM2510B, SM4500S-D, SM5540C, EPA 3005A, 3015. Organic Parameters: EPA 624, 8260B, 8270C, 625, 608, 8081A, 8151A, 8330, 8082, EPA 3510C, 5030B, 9010B, 9030B.)
Solid & Hazardous Waste (Inorganic Parameters: 1010, 1030, SW-846 Ch 7 Sec 7.3, EPA 6010B, 7196A, 7471A, 9012A, 9014, 9040B, 9045C, 9065, 9050, EPA 1311, 1312, 3005A, 3050B, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8081A, 8151A, 8330, 8082, 3540C, 3545, 3546, 3580, 5030B, 5035.)

North Carolina Department of the Environment and Natural Resources Certificate/Lab ID : 666. Organic Parameters: MA-EPH, MA-VPH.

Pennsylvania Department of Environmental Protection Certificate/Lab ID : 68-03671. ***NELAP Accredited.***
Non-Potable Water (Organic Parameters: EPA 3510C, 5030B, 625, 624, 608, 8081A, 8082, 8151A, 8260B, 8270C, 8330)
Solid & Hazardous Waste (Inorganic Parameters: EPA 1010, 1030, 1311, 3050B, 3051, 6010B, EPA 7.3.3.2, EPA 7.3.4.2, 7196A, 7471A, 9010B, 9012A, 9014, 9040B, 9045C, 9050, 9065. Organic Parameters: 3540C, 3545, 3580A, 5035, 8021B, 8081A, 8082, 8151A, 8260B, 8270C, 8330)

Rhode Island Department of Health Certificate/Lab ID: LAO00065. ***NELAP Accredited via NY-DOH.***
Refer to MA-DEP Certificate for Potable and Non-Potable Water.
Refer to NY-DOH Certificate for Potable and Non-Potable Water.

Texas Commisson on Environmental Quality Certificate/Lab ID: T104704476-09-1. ***NELAP Accredited.***
Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664, 200.7, 200.8, 245.1, 245.2, 300.0, 350.1, 351.1, 353.2, 376.2, 410.4, 420.1, 6010, 6020, 7196, 7470, 9040, SM 2120B, 2310B, 2320B, 2510B, 2540B, 2540C, 2540D, 426C, 4500CL-E, 4500CN-E, 4500F-C, 4500H+B, 4500NH3-H, 4500NO2B, 4500P-E, 4500 S2-D, 510C, 5210B, 5220D, 5310C, 5540C. Organic Parameters: EPA 608, 624, 625, 8081, 8082, 8151, 8260, 8270, 8330.)

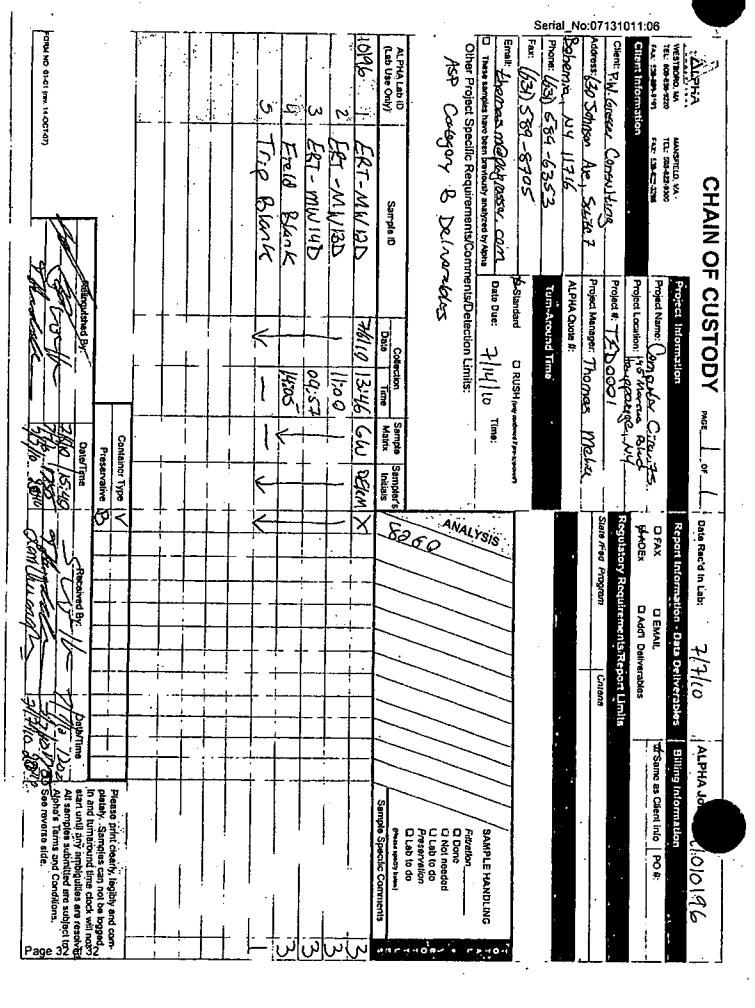
Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312, 9012, 9014, 9040, 9045, 9050, 9065.)

Department of Defense Certificate/Lab ID: L2217.
Drinking Water (Inorganic Parameters: SM 4500H-B. Organic Parameters: EPA 524.2, 504.1.)

Non-Potable Water (Inorganic Parameters: EPA 200.7, 200.8, 6010B, 6020, 245.1, 245.2, 7470A, 9040B, 300.0, 9251, 9038, 350.1, 353.2, 351.1, 314, 120.1, 9050A , 410.4, 9060, 1664, 420.1, LACHAT 10-107-06-1-B, SM 4500CN-E, 4500H-B, 4500CL-E, 4500F-BC, 4500SO4-E, 426C, 4500NH3-B, 4500NH3-H, 4500NO3-F, 4500NO2-B, 4500Norg-C, 4500PE, 2510B, 5540C, 5220D, 5310C, 2540B, 2540C, 2540D, 510C, 4500S2-AD, 3005A, 3015, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8330, 625, 8082, 8151A, 8081A, 3510C, 5030B, MassDEP EPH, MassDEP VPH.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 200.7, 6010B, 7471A, 9040B, 9045C, 9065, 420.1, 9012A, 6860, 1311, 1312, 3050B, 9030B, 3051, 9010B, 3540C, SM 510ABC, 4500CN-CE, 2540G, SW-846 7.3, Organic Parameters: EPA 8260B, 8270C, 8330, 8082, 8081A, 8151A, 3545, 3546, 3580, 5035, MassDEP EPH, MassDEP VPH.)

Analytes Not Accredited by NELAP
Certification is not available by NELAP for the following analytes: **EPA 8260B:** Freon-113, 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene. **EPA 8330A:** PETN, Picric Acid, Nitroglycerine, 2,6-DANT, 2,4-DANT. **EPA 8270C:** Methyl naphthalene, Dimethyl naphthalene, Total Methylnapthalenes, Total Dimethylnaphthalenes, 1,4-Diphenythydrazine (Azobenzene). EPA 625: 4-Chloroaniline. EPA 350.1 for Ammonia in a Soil matrix.



ANALYTICAL REPORT

Lab Number:	L1010528
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	COMPUTER CIRCUITS
Project Number:	TED0001
Report Date:	07/19/10

Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (2003), NJ (MA935), RI (LA000065), ME (MA0086), PA (Registration #68-03671), USDA (Permit #S-72578), US Army Corps of Engineers, Naval FESC.

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1010528-01	MW-9	145 MARCUS BLVD. HAUPPAUGE NY	07/12/10 16:06
L1010528-02	MW-10	145 MARCUS BLVD. HAUPPAUGE NY	07/12/10 13:42
L1010528-03	MW-11	145 MARCUS BLVD. HAUPPAUGE NY	07/12/10 11:51
L1010528-04	FIELD BLANK	145 MARCUS BLVD. HAUPPAUGE NY	07/12/10 15:06
L1010528-05	TRIP BLANK	145 MARCUS BLVD. HAUPPAUGE NY	07/12/10 00:00

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

Title: Technical Director/Representative

Date: 07/19/10

ORGANICS

VOLATILES

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010528
Report Date: 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-01
Client ID: MW-9
Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/15/10 14:20
Analyst: PD

Date Collected: 07/12/10 16:06
Date Received: 07/13/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	0.94		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	4.3		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	5.4		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010528
Report Date: 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-01
Client ID: MW-9
Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY

Date Collected: 07/12/10 16:06
Date Received: 07/13/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010528
Report Date: 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-01
Client ID: MW-9
Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY

Date Collected: 07/12/10 16:06
Date Received: 07/13/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	88		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-02
Client ID: MW-10
Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/15/10 14:54
Analyst: PD

Date Collected: 07/12/10 13:42
Date Received: 07/13/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	2.4		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	2.4		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-02
Client ID: MW-10
Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY

Date Collected: 07/12/10 13:42
Date Received: 07/13/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-02
Client ID: MW-10
Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY

Date Collected: 07/12/10 13:42
Date Received: 07/13/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	87		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-03
Client ID: MW-11
Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/15/10 15:29
Analyst: PD

Date Collected: 07/12/10 11:51
Date Received: 07/13/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	5.3		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	1.7		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010528
Report Date: 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-03
Client ID: MW-11
Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY
Date Collected: 07/12/10 11:51
Date Received: 07/13/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	1.0		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010528
Report Date: 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-03
Client ID: MW-11
Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY
Date Collected: 07/12/10 11:51
Date Received: 07/13/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Fac
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	86		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010528
Report Date: 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-04
Client ID: FIELD BLANK
Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/15/10 16:03
Analyst: PD
Date Collected: 07/12/10 15:06
Date Received: 07/13/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001
Lab Number: L1010528
Report Date: 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-04
Client ID: FIELD BLANK
Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY
Date Collected: 07/12/10 15:06
Date Received: 07/13/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-04
Client ID: FIELD BLANK
Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY

Date Collected: 07/12/10 15:06
Date Received: 07/13/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	86		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-05
Client ID: TRIP BLANK
Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 07/15/10 16:38
Analyst: PD

Date Collected: 07/12/10 00:00
Date Received: 07/13/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-05
Client ID: TRIP BLANK
Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY

Date Collected: 07/12/10 00:00
Date Received: 07/13/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

SAMPLE RESULTS

Lab ID: L1010528-05
Client ID: TRIP BLANK
Sample Location: 145 MARCUS BLVD. HAUPPAUGE NY

Date Collected: 07/12/10 00:00
Date Received: 07/13/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	89		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/15/10 09:42
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG423070-3					
Methylene chloride	ND		ug/l	5.0	--
1,1-Dichloroethane	ND		ug/l	0.75	--
Chloroform	ND		ug/l	0.75	--
Carbon tetrachloride	ND		ug/l	0.50	--
1,2-Dichloropropane	ND		ug/l	1.8	--
Dibromochloromethane	ND		ug/l	0.50	--
1,1,2-Trichloroethane	ND		ug/l	0.75	--
Tetrachloroethene	ND		ug/l	0.50	--
Chlorobenzene	ND		ug/l	0.50	--
Trichlorofluoromethane	ND		ug/l	2.5	--
1,2-Dichloroethane	ND		ug/l	0.50	--
1,1,1-Trichloroethane	ND		ug/l	0.50	--
Bromodichloromethane	ND		ug/l	0.50	--
trans-1,3-Dichloropropene	ND		ug/l	0.50	--
cis-1,3-Dichloropropene	ND		ug/l	0.50	--
1,1-Dichloropropene	ND		ug/l	2.5	--
Bromoform	ND		ug/l	2.0	--
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--
Benzene	ND		ug/l	0.50	--
Toluene	ND		ug/l	0.75	--
Ethylbenzene	ND		ug/l	0.50	--
Chloromethane	ND		ug/l	2.5	--
Bromomethane	ND		ug/l	1.0	--
Vinyl chloride	ND		ug/l	1.0	--
Chloroethane	ND		ug/l	1.0	--
1,1-Dichloroethene	ND		ug/l	0.50	--
trans-1,2-Dichloroethene	ND		ug/l	0.75	--
Trichloroethene	ND		ug/l	0.50	--
1,2-Dichlorobenzene	ND		ug/l	2.5	--
1,3-Dichlorobenzene	ND		ug/l	2.5	--
1,4-Dichlorobenzene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/15/10 09:42
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG423070-3					
Methyl tert butyl ether	ND		ug/l	1.0	--
p/m-Xylene	ND		ug/l	1.0	--
o-Xylene	ND		ug/l	1.0	--
cis-1,2-Dichloroethene	ND		ug/l	0.50	--
Dibromomethane	ND		ug/l	5.0	--
1,2,3-Trichloropropane	ND		ug/l	5.0	--
Acrylonitrile	ND		ug/l	5.0	--
Styrene	ND		ug/l	1.0	--
Dichlorodifluoromethane	ND		ug/l	5.0	--
Acetone	ND		ug/l	5.0	--
Carbon disulfide	ND		ug/l	5.0	--
2-Butanone	ND		ug/l	5.0	--
Vinyl acetate	ND		ug/l	5.0	--
4-Methyl-2-pentanone	ND		ug/l	5.0	--
2-Hexanone	ND		ug/l	5.0	--
Bromochloromethane	ND		ug/l	2.5	--
2,2-Dichloropropane	ND		ug/l	2.5	--
1,2-Dibromoethane	ND		ug/l	2.0	--
1,3-Dichloropropane	ND		ug/l	2.5	--
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--
Bromobenzene	ND		ug/l	2.5	--
n-Butylbenzene	ND		ug/l	0.50	--
sec-Butylbenzene	ND		ug/l	0.50	--
tert-Butylbenzene	ND		ug/l	2.5	--
o-Chlorotoluene	ND		ug/l	2.5	--
p-Chlorotoluene	ND		ug/l	2.5	--
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--
Hexachlorobutadiene	ND		ug/l	0.60	--
Isopropylbenzene	ND		ug/l	0.50	--
p-Isopropyltoluene	ND		ug/l	0.50	--
Naphthalene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 07/15/10 09:42
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG423070-3					
n-Propylbenzene	ND		ug/l	0.50	--
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--
1,4-Diethylbenzene	ND		ug/l	2.0	--
4-Ethyltoluene	ND		ug/l	2.0	--
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--
Ethyl ether	ND		ug/l	2.5	--
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	92		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	87		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-05 Batch: WG423070-1 WG423070-2								
Chlorobenzene	98		97		75-130	1		20
Benzene	103		101		76-127	2		20
Toluene	101		100		76-125	1		20
1,1-Dichloroethene	88		84		61-145	4		20
Trichloroethene	93		94		71-120	1		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	91		91		70-130
Toluene-d8	102		103		70-130
4-Bromofluorobenzene	99		98		70-130
Dibromofluoromethane	91		93		70-130

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal
Cooler
A Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1010528-01A	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-01B	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-01C	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-02A	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-02B	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-02C	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-03A	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-03B	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-03C	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-04A	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-04B	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-04C	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)
L1010528-05A	Vial HCl preserved	A	N/A	2.4	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

GLOSSARY

Acronyms

EPA - Environmental Protection Agency.
LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD - Laboratory Control Sample Duplicate: Refer to LCS.
MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD - Matrix Spike Sample Duplicate: Refer to MS.
NA - Not Applicable.
NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI - Not Ignitable.
RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".
B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.
D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
I - The RPD between the results for the two columns exceeds the method-specified criteria; however, the lower value has been reported due to obvious interference.
P - The RPD between the results for the two columns exceeds the method-specified criteria.
Q - The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
R - Analytical results are from sample re-analysis.

Report Format: Data Usability Report

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

Data Qualifiers

RE - Analytical results are from sample re-extraction.
J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

Project Name: COMPUTER CIRCUITS
Project Number: TED0001

Lab Number: L1010528
Report Date: 07/19/10

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IIIA, 1997.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Serial_No:07191015:30

Certificate/Approval Program Summary

Last revised June 17, 2010 - Westboro Facility

The following list includes only those analytes/methods for which certification/approval is currently held. For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0574. *NELAP Accredited Solid Waste/Soil.*

Drinking Water (Inorganic Parameters: Color, pH, Turbidity, Conductivity, Alkalinity, Chloride, Free Residual Chlorine, Fluoride, Calcium Hardness, Sulfate, Nitrate, Nitrite, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Dissolved Solids, Total Organic Carbon, Total Cyanide, Perchlorate. Organic Parameters: Haloacetic Acids, Volatile Organics 524.2, Total Trihalomethanes 524.2, 1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB).)

Wastewater/Non-Potable Water (Inorganic Parameters: Color, pH, Conductivity, Acidity, Alkalinity, Chloride, Total Residual Chlorine, Fluoride, Total Hardness, Calcium Hardness, Silica, Sulfate, Sulfide, Ammonia, Kjeldahl Nitrogen, Nitrate, Nitrite, O-Phosphate, Total Phosphorus, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, Total Residue (Solids), Total Dissolved Solids, Total Suspended Solids (non-filterable), BOD, CBOD, COD, TOC, Total Cyanide, Phenolics, Foaming Agents (MBAS), Bromide, Oil and Grease. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Acid Extractables (Phenols), Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, Polynuclear Aromatic Hydrocarbons, Haloethers, Chlorinated Hydrocarbons, Volatile Organics, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH.)

Solid Waste/Soil (Inorganic Parameters: Lead in Paint, pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc, Total Cyanide, Ignitability, Phenolics, Corrosivity, TCLP Leach (1311), Reactivity. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH, Dicamba, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Volatile Organics, Acid Extractables (Phenols), 3,3'-Dichlorobenzidine, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Maine Department of Human Services Certificate/Lab ID: 2009024.

Drinking Water (Inorganic Parameters: SM9215B, 9221E, 9222B, 9222D, 9223B, EPA 180.1, 300.0, 353.2, SM2130B, 2320B, 4500Cl-D, 4500CN-C, 4500CN-E, 4500F-C, 4500H+B,4500NO3-F, EPA 200.7, EPA 200.8, 245.1. Organic Parameters: 504.1, 524.2, SM 6251B.)

Wastewater/Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664A, 350.1, 351.1, 353.2, 410.4, 420.1, Lachat 10-107-06-1-B, SM2320B, 2340B, 2510B, 2540C, 2540D, 426C, 4500Cl-D, 4500Cl-E, 4500CN-C, 4500CN-E, 4500F-B, 4500F-C, 4500H+B, 4500Norg-B, 4500Norg-C, 4500NH3-B, 4500NH3-G, 4500NH3-H, 4500NO3-F, 4500P-B.5, 4500P-E, 5210B, 5220D, 5310C, EPA 200.7, 200.8, 245.1. Organic Parameters: 608, 624.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.

Drinking Water

Inorganic Parameters: (EPA 200.8 for: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl)
(EPA 200.7 for: Ba,Be,Ca,Cd,Cr,Cu,Na,Ni) 245.1, (300.0 for: Nitrate-N, Fluoride, Sulfate)
353.2 for: Nitrate-N, Nitrite-N; SM4500NO3-F, 4500F-C, 4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, 2320B, SM2540C, SM4500H-B.
Organic Parameters: (EPA 524.2 for: Trihalomethanes, Volatile Organics)
(504.1 for: 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane), 314.0, 332.
Microbiology Parameters: SM9215B; ENZ. SUB. SM9223; MF-SM9222D

Non-Potable Water

Inorganic Parameters:, (EPA 200.8 for: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn)
(EPA 200.7 for: Al,Sb,As,Be,Cd,Cr,Co,Cu,Fe,Pb,Mn,Mo,Ni,Se,Ag,Sr,Ti,Tl, V,Zn,Ca,Mg,Na,K)
245.1, SM4500H,B, EPA 120.1, SM2510B, 2540C, 2540B, 2340B, 2320B, 4500CL-E, 4500F-BC, 426C, SM4500NH3-BH, (EPA 350.1 for: Ammonia-N), LACHAT 10-107-06-1-B for Ammonia-N, SM4500NO3-F, 353.2 for Nitrate-N, SM4500NH3-B,C-Titr, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, 4500P-B,E, 5220D, EPA 410.4, SM 5210B, 5310C, 4500CL-D, EPA 1664, SM14 510AC, EPA 420, SM4500-CN-CE, SM2540D.
Organic Parameters: (EPA 624 for Volatile Halocarbons, Volatile Aromatics)
(608 for: Chlordane, Aldrin, Dieldrin, DDD, DDE, DDT, Heptachlor, Heptachlor Epoxide, PCBs-Water), EPA 625 for SVOC Acid Extractables and SVOC Base/Neutral Extractables, 600/4-81-045-PCB-Oil

Serial_No:07191015:30

New Hampshire Department of Environmental Services Certificate/Lab ID: 200307. *NELAP Accredited.*

Drinking Water (Inorganic Parameters: SM6215B, 9222B, 9223B Colilert, EPA 200.7, 200.8, 245.2, 120.1, 300.0, 314.0, SM4500CN-E, 4500H+B, 4500NO3-F, 2320B, 2510B, 2540C, 4500F-C, 5310C, 2120B, EPA 331.0. Organic Parameters: 504.1, 524.2, SM6251B.)

Non-Potable Water (Inorganic Parameters: SM9222D, 9221B, 9222B, 9221E-EC, EPA 200.7, 200.8, 245.1, 245.2, SW-846 6010B, 6020, 7196A, 7470A, SM3500-CR-D, EPA 120.1, 300.0, 350.1, 351.1, 353.2, 420.1, 1664A, SW-846 9010, 9030, 9040B, SM426C, SM2310B, 2540B, 2540D, 4500H+B, 4500NH3-H, 4500NO2-B, 4500P-E, 4500-S2-D, 5210B, 2320B, 2540C, 4500F-C, 5310C, 5540C, LACHAT 10-117-07-1-B, LACHAT 10-107-06-1-B, LACHAT 10-107-04-1-C, LACHAT 10-107-04-1-J, LACHAT 10-117-07-1-A, SM4500CL-E, LACHAT 10-204-00-1-A, LACHAT 10-107-06-2-D. Organic Parameters: SW-846 3005A, 3015A, 3510C, 5030B, 8021B, 8260B, 8270C, 8330, EPA 624, 625, 608, SW-846 8082, 8081A.)

Solid & Chemical Materials (Inorganic Parameters: SW-846 6010B, 7196A, 7471A, 7.3.3.2, 7.3.4.2, 1010, 1030, 9010, 9012A, 9014, 9030B, 9040, 9045C, 9050C, 1311, 3005A, 3050B, 3051A. Organic Parameters: SW-846 3540C, 3545, 3580A, 5030B, 5035, 8021B, 8260B, 8270C, 8330, 8151A, 8082, 8081A.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA935. *NELAP Accredited.*

Drinking Water (Inorganic Parameters: SM9222B, 9221E, 9223B, 9215B, 4500NO3-F, 4500F-C, EPA 300.0, 200.7, 2540C, 2320B, 314.0, SM2120B, 2510B, 5310C, SM4500H-B, EPA 200.8, 245.2. Organic Parameters: 504.1, SM6251B, 524.2.)

Non-Potable Water (Inorganic Parameters: SM5210B, EPA 410.4, SM5220D, 4500Cl-D, EPA 300.0, SM2120B, SM4500F-BC, EPA 200.7, 351.1, LACHAT 10-107-06-2-D, EPA 353.2, SM4500NO3-F, 4500NO2-B, EPA 1664A, SM5310B, C or D, 4500-PE, EPA 420.1, SM4500P-B5+E, 2540B, 2540C, 2540D, EPA 120.1, SM2510B, SM15 426C, SM9221CE, 9222D, 9221B, 9222B, 9215B, 2310B, 2320B, 4500NH3-H, 4500-S D, EPA 350.1, SM5210B, SW-846 3015, 6020, 7470A, 5540C, 4500H-B, EPA 200.8, SM3500Cr-D, EPA 245.1, 245.2, SW-846 9040B, 3005A, EPA 6010B, 7196A, SW-846 9010B, 9030B. Organic Parameters: SW-846 8260B, 8270C, 3510C, EPA 608, 624, 625, SW-846 5030B, 8021B, 8081A, 8082, 8151A, 8330, NJ OQA-QAM-025 Rev.7.)

Solid & Chemical Materials (Inorganic Parameters: SW-846 9040B, 3005A, 6010B, 7196A, 5030B, 9010B, 9030B, 1030, 1311, 3050B, 3051, 7471A, 9014, 9012A, 9045C, 9050A, 9065. Organic Parameters: SW-846 8021B, 8081A, 8082, 8151A, 8330, 8260B, 8270C, 1311, 1312, 3540C, 3545, 3550B, 3580A, 5035L, 5035H, NJ OQA-QAM-025 Rev.7.)

New York Department of Health Certificate/Lab ID: 11148. *NELAP Accredited.*

Drinking Water (Inorganic Parameters: SM9223B, 9222B, 9215B, EPA 200.8, 200.7, 245.2, SM5310C, EPA 314.0, 332.0, SM2320B, EPA 300.0, SM2120B, 4500CN-E, 4500F-C, 4500H-B, 4500NO3-F, 2540C, EPA 120.1, SM 2510B. Organic Parameters: EPA 524.2, 504.1.)

Non-Potable Water (Inorganic Parameters: SM9221E, 9222D, 9221B, 9222B, 9215B, 5210B, EPA 410.4, SM5220D, 2310B-4a, 2320B, EPA 200.7, 300.0, LACHAT 10-117-07-1A or B, SM4500Cl-E, 4500F-C, SM15 426C, EPA 350.1, LACHAT 10-107-06-1-B, SM4500NH3-H, EPA 351.1, LACHAT 10-107-06-2, EPA 353.2, LACHAT 10-107-041-C, SM4500-NO3-F, 4500-NO2-B, 4500P-E, 2540C, 2540B, 2540D, EPA 200.8, EPA 6010B, 6020, EPA 7196A, SM3500Cr-D, EPA 245.1, 245.2, 7470A, SM2120B, SM4500-CN-E LACHAT 10-204-00-1-A, EPA 9040B, SM4500-HB, EPA 1664A, SM5310C, EPA 420.1, SM14 510C, EPA 120.1, SM2510B, SM4500S-D, SM5540C, EPA 3005A, 3015. Organic Parameters: EPA 624, 8260B, 8270C, 625, 608, 8081A, 8151A, 8330, 8082, EPA 3510C, 5030B, 9010B, 9030B.)

Solid & Hazardous Waste (Inorganic Parameters: 1010, 1030, SW-846 Ch 7 Sec 7.3, EPA 6010B, 7196A, 7471A, 9012A, 9014, 9040B, 9045C, 9065, 9050, EPA 1311, 1312, 3005A, 3050B, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8081A, 8151A, 8330, 8082, 3540C, 3545, 3546, 3580, 5030B, 5035.)

North Carolina Department of the Environment and Natural Resources Certificate/Lab ID: 666. Organic Parameters: MA-EPH, MA-VPH.

Pennsylvania Department of Environmental Protection Certificate/Lab ID: 68-03671. *NELAP Accredited.*

Non-Potable Water (Organic Parameters: EPA 3510C, 5030B, 625, 624, 608, 8081A, 8082, 8151A, 8260B, 8270C, 8330)

Solid & Hazardous Waste (Inorganic Parameters: EPA 1010, 1030, 1311, 3050B, 3051, 6010B, EPA 7.3.3.2, EPA 7.3.4.2, 7196A, 7471A, 9010B, 9012A, 9014, 9040B, 9045C, 9050, 9065. Organic Parameters: 3540C, 3545, 3580A, 5035, 8021B, 8081A, 8082, 8151A, 8260B, 8270C, 8330)

Rhode Island Department of Health Certificate/Lab ID: LAO00065. *NELAP Accredited via NY-DOH.*
Refer to MA-DEP Certificate for Potable and Non-Potable Water.
Refer to NY-DOH Certificate for Potable and Non-Potable Water.

Serial_No:07191015:30

Texas Commisson on Environmental Quality Certificate/Lab ID: T104704476-09-1. *NELAP Accredited.*

Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664, 200.7, 200.8, 245.1, 245.2, 300.0, 350.1, 351.1, 353.2, 376.2, 410.4, 420.1, 6010, 6020, 7196, 7470, 9040, SM 2120B, 2310B, 2320B, 2510B, 2540B, 2540C, 2540D, 426C, 4500CL-E, 4500CN-E, 4500F-C, 4500H+B, 4500NH3-H, 4500NO2B, 4500P-E, 4500 S2 D, 510C, 5210B, 5220D, 5310C, 5540C. Organic Parameters: EPA 608, 624, 625, 8081, 8082, 8151, 8260, 8270, 8330.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312, 9012, 9014, 9040, 9045, 9050, 9065.)

Department of Defense Certificate/Lab ID: L2217.

Drinking Water (Inorganic Parameters: SM 4500H-B. Organic Parameters: EPA 524.2, 504.1.)

Non-Potable Water (Inorganic Parameters: EPA 200.7, 200.8, 6010B, 6020, 245.1, 245.2, 7470A, 9040B, 300.0, 9251, 9038, 350.1, 353.2, 351.1, 314, 120.1, 9050A, 410.4, 9060, 1664, 420.1, LACHAT 10-107-06-1-B, SM 4500CN-E, 4500H-B, 4500CL-E, 4500F-BC, 4500SO4-E, 426C, 4500NH3-B, 4500NH3-H, 4500NO3-F, 4500NO2-B, 4500Norg-C, 4500PE, 2510B, 5540C, 5220D, 5310C, 2540B, 2540C, 2540D, 510C, 4500S2-AD, 3005A, 3015, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8330, 625, 8082, 8151A, 8081A, 3510C, 5030B, MassDEP EPH, MassDEP VPH.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 200.7, 6010B, 7471A, 9040B, 9045C, 9065, 420.1, 9012A, 6860, 1311, 1312, 3050B, 9030B, 3051, 9010B, 3540C, SM 510ABC, 4500CN-CE, 2540G, SW-846 7.3, Organic Parameters: EPA 8260B, 8270C, 8330, 8082, 8081A, 8151A, 3545, 3546, 3580, 5035, MassDEP EPH, MassDEP VPH.)

Analytes Not Accredited by NELAP

Certification is not available by NELAP for the following analytes: EPA 8260B: Freon-113, 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene. EPA 8330A: PETN, Picric Acid, Nitroglycerine, 2,6-DANT, 2,4-DANT. EPA 8270C: Methyl naphthalene, Dimethyl naphthalene, Total Methylnapthalenes, Total Dimethylnaphthalenes, 1,4-Diphenylhydrazine (Azobenzene). EPA 625: 4-Chloroaniline. EPA 350.1 for Ammonia in a Soil matrix.

Serial_No:07191015:30

CHAIN OF CUSTODY

PAGE 1 OF 1

Client Information — Client: PWGC; Address: 630 Johnson Ave Ste 7, Bohemia NY 11716; Phone: 631-589-6353; Fax: 631-589-8705

Project Information — Project Name: Computer Circuits; Project Location: 145 Marcus Blvd, Hauppauge

Turn-Around Time — Standard; Date Due: 7/20/2010

Analysis: 8260

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials
10628-01	MW-9	7/12/10	1604	GW	TZL
-02	MW-10		1342		
-03	MW-11		1151		
-04	Field Blk		1506		
-05	Trip Blank		1200		

Relinquished By: / Date/Time / Received By: / Date/Time

FORM NO: 01-01 (rev. 14-OCT-07)

ANALYTICAL REPORT

Lab Number:	L1020552
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	COMPUTER CIRCUITS
Project Number:	MGS1001
Report Date:	01/03/11

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA030), NY (11627), CT (PH-0141), NH (2206), NJ (MA015), RI (LAO00299), ME (MA0030), PA (Registration #68-02089), LA NELAC (03090), FL NELAC (E87814), US Army Corps of Engineers.

320 Forbes Boulevard, Mansfield, MA 02048-1806
508-822-9300 (Fax) 508-822-3288 800-624-9220 - www.alphalab.com

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1020552-01	IA-1	145 MARCUS AVE, HAUPPAUGE	12/22/10 17:00
L1020552-02	IA-2	145 MARCUS AVE, HAUPPAUGE	12/22/10 17:06
L1020552-03	IA-3	145 MARCUS AVE, HAUPPAUGE	12/22/10 16:40
L1020552-04	IA-4	145 MARCUS AVE, HAUPPAUGE	12/22/10 17:09
L1020552-05	IA-5	145 MARCUS AVE, HAUPPAUGE	12/22/10 16:52
L1020552-06	IA-6	145 MARCUS AVE, HAUPPAUGE	12/22/10 16:50
L1020552-07	IA-7	145 MARCUS AVE, HAUPPAUGE	12/22/10 16:46
L1020552-08	IA-8	145 MARCUS AVE, HAUPPAUGE	12/22/10 16:42
L1020552-09	SOUTH SVE	145 MARCUS AVE, HAUPPAUGE	12/22/10 13:40
L1020552-10	NORTH SVE	145 MARCUS AVE, HAUPPAUGE	12/22/10 14:00
L1020552-11	DUPE	145 MARCUS AVE, HAUPPAUGE	12/22/10 00:00

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

The canister certification results are provided as an addendum.

Volatile Organics in Air (TO-15 Low Level)

L1020552-01, -02, -04, -05, -09, -10 and WG449920-5 Duplicate results for Acetone should be considered estimated due to co-elution with a non-target peak.

L1020552-03, -06, -07, -08 The presence of Acetone could not be determined in these samples due to non-target compounds interfering with the identification and quantification of this compound.

The WG449920-3 LCS recoveries for tert-Butyl Alcohol (51%) and Tetrahydrofuran (65%) are outside the

Case Narrative (continued)

70%-130% acceptance limit. The LCS was within overall method allowances, therefore the analysis proceeded.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

Title: Technical Director/Representative

Date: 01/03/11

AIR

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-01
Client ID: IA-1
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 12/30/10 22:37
Analyst: BS

Date Collected: 12/22/10 17:00
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.259	0.200	--	1.28	0.988	--		1
Chloromethane	0.428	0.200	--	0.883	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	24.1	2.50	--	45.4	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	4.26	1.00	--	10.1	2.37	--		1
Trichlorofluoromethane	0.219	0.200	--	1.23	1.12	--		1
Isopropanol	13.8	0.500	--	34.0	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.231	0.200	--	0.681	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-01
Client ID: IA-1
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 17:00
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.356	0.200	--	1.46	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.309	0.200	--	1.16	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-01
Client ID: IA-1
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 17:00
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	110		60-140
Bromochloromethane	98		60-140
chlorobenzene-d5	113		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-01
Client ID: IA-1
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/30/10 22:37
Analyst: BS

Date Collected: 12/22/10 17:00
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	ND	0.020	--	ND	0.107	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	107		60-140
bromochloromethane	98		60-140
chlorobenzene-d5	112		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-02
Client ID: IA-2
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 12/30/10 23:14
Analyst: BS

Date Collected: 12/22/10 17:06
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.454	0.200	--	2.24	0.988	--		1
Chloromethane	0.431	0.200	--	0.889	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	39.2	2.50	--	73.7	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	5.37	1.00	--	12.7	2.37	--		1
Trichlorofluoromethane	0.282	0.200	--	1.58	1.12	--		1
Isopropanol	7.82	0.500	--	19.2	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.259	0.200	--	0.763	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-02
Client ID: IA-2
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 17:06
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.395	0.200	--	1.62	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.768	0.200	--	2.89	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-02
Client ID: IA-2
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 17:06
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	97		60-140
Bromochloromethane	88		60-140
chlorobenzene-d5	95		60-140

Project Name: COMPUTER CIRCUITS, *Lab Number:* L1020552
Project Number: MGS1001 *Report Date:* 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-02 Date Collected: 12/22/10 17:06
Client ID: IA-2 Date Received: 12/23/10
Sample Location: 145 MARCUS AVE, HAUPPAUGE Field Prep: Not Specified
Matrix: Air
Analytical Method: 48,TO-15-SIM
Analytical Date: 12/30/10 23:14
Analyst: BS

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	ND	0.020	--	ND	0.107	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	95		60-140
bromochloromethane	87		60-140
chlorobenzene-d5	95		60-140

Project Name: COMPUTER CIRCUITS *Lab Number:* L1020552
Project Number: MGS1001 *Report Date:* 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-03 Date Collected: 12/22/10 16:40
Client ID: IA-3 Date Received: 12/23/10
Sample Location: 145 MARCUS AVE, HAUPPAUGE Field Prep: Not Specified
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 12/30/10 23:51
Analyst: BS

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.464	0.200	--	2.29	0.988	--		1
Chloromethane	0.622	0.200	--	1.28	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	73.3	2.50	--	138	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Trichlorofluoromethane	0.214	0.200	--	1.20	1.12	--		1
Isopropanol	4.24	0.500	--	10.4	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.364	0.200	--	1.07	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS *Lab Number:* L1020552
Project Number: MGS1001 *Report Date:* 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-03 Date Collected: 12/22/10 16:40
Client ID: IA-3 Date Received: 12/23/10
Sample Location: 145 MARCUS AVE, HAUPPAUGE Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.365	0.200	--	1.37	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS *Lab Number:* L1020552
Project Number: MGS1001 *Report Date:* 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-03 Date Collected: 12/22/10 16:40
Client ID: IA-3 Date Received: 12/23/10
Sample Location: 145 MARCUS AVE, HAUPPAUGE Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	87		60-140
Bromochloromethane	78		60-140
chlorobenzene-d5	84		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-03
Client ID: IA-3
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/30/10 23:51
Analyst: BS

Date Collected: 12/22/10 16:40
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.217	0.020	--	1.16	0.107	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	85		60-140
bromochloromethane	79		60-140
chlorobenzene-d5	84		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-04
Client ID: IA-4
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 12/31/10 00:29
Analyst: BS

Date Collected: 12/22/10 17:09
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.520	0.200	--	2.57	0.988	--		1
Chloromethane	0.558	0.200	--	1.15	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	25.8	2.50	--	48.6	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	6.08	1.00	--	14.4	2.37	--		1
Trichlorofluoromethane	0.304	0.200	--	1.71	1.12	--		1
Isopropanol	23.1	0.500	--	56.6	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.305	0.200	--	0.899	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-04
Client ID: IA-4
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 17:09
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.590	0.200	--	2.42	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.424	0.200	--	1.60	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-04
Client ID: IA-4
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 17:09
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	74		60-140
Bromochloromethane	69		60-140
chlorobenzene-d5	72		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-04
Client ID: IA-4
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Analytical Method: 48,TO-15-SIM
Analytical Date: 12/31/10 00:29
Analyst: BS

Date Collected: 12/22/10 17:09
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	ND	0.020	--	ND	0.107	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	72		60-140
bromochloromethane	69		60-140
chlorobenzene-d5	73		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-05
Client ID: IA-5
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 12/31/10 01:06
Analyst: BS

Date Collected: 12/22/10 16:52
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.477	0.200	--	2.36	0.988	--		1
Chloromethane	0.530	0.200	--	1.09	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	114	2.50	--	214	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	5.34	1.00	--	12.7	2.37	--		1
Trichlorofluoromethane	0.228	0.200	--	1.28	1.12	--		1
Isopropanol	7.20	0.500	--	17.7	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.221	0.200	--	0.651	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-05
Client ID: IA-5
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 16:52
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.213	0.200	--	0.802	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-05
Client ID: IA-5
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 16:52
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	77		60-140
Bromochloromethane	72		60-140
chlorobenzene-d5	79		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-05
Client ID: IA-5
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/31/10 01:06
Analyst: BS

Date Collected: 12/22/10 16:52
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.022	0.020	--	0.118	0.107	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	76		60-140
bromochloromethane	72		60-140
chlorobenzene-d5	78		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-06
Client ID: IA-6
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 12/31/10 01:43
Analyst: BS

Date Collected: 12/22/10 16:50
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.464	0.200	--	2.29	0.988	--		1
Chloromethane	0.679	0.200	--	1.40	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	78.9	2.50	--	148	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Trichlorofluoromethane	0.232	0.200	--	1.30	1.12	--		1
Isopropanol	3.96	0.500	--	9.73	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.375	0.200	--	1.10	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-06
Client ID: IA-6
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 16:50
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.367	0.200	--	1.38	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-06
Client ID: IA-6
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 16:50
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	83		60-140
Bromochloromethane	77		60-140
chlorobenzene-d5	83		60-140

Project Name: COMPUTER CIRCUITS *Lab Number:* L1020552
Project Number: MGS1001 *Report Date:* 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-06 Date Collected: 12/22/10 16:50
Client ID: IA-6 Date Received: 12/23/10
Sample Location: 145 MARCUS AVE, HAUPPAUGE Field Prep: Not Specified
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/31/10 01:43
Analyst: BS

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.224	0.020	--	1.20	0.107	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	82		60-140
bromochloromethane	77		60-140
chlorobenzene-d5	83		60-140

Project Name: COMPUTER CIRCUITS *Lab Number:* L1020552
Project Number: MGS1001 *Report Date:* 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-07 Date Collected: 12/22/10 16:46
Client ID: IA-7 Date Received: 12/23/10
Sample Location: 145 MARCUS AVE, HAUPPAUGE Field Prep: Not Specified
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 12/31/10 02:22
Analyst: BS

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.531	0.200	--	2.62	0.988	--		1
Chloromethane	0.651	0.200	--	1.34	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	89.6	2.50	--	169	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Trichlorofluoromethane	0.345	0.200	--	1.94	1.12	--		1
Isopropanol	14.7	0.500	--	36.1	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	0.287	0.200	--	2.20	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.414	0.200	--	1.22	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS *Lab Number:* L1020552
Project Number: MGS1001 *Report Date:* 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-07 Date Collected: 12/22/10 16:46
Client ID: IA-7 Date Received: 12/23/10
Sample Location: 145 MARCUS AVE, HAUPPAUGE Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.344	0.200	--	1.30	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS *Lab Number:* L1020552
Project Number: MGS1001 *Report Date:* 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-07 Date Collected: 12/22/10 16:46
Client ID: IA-7 Date Received: 12/23/10
Sample Location: 145 MARCUS AVE, HAUPPAUGE Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	76		60-140
Bromochloromethane	73		60-140
chlorobenzene-d5	78		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-07
Client ID: IA-7
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/31/10 02:22
Analyst: BS

Date Collected: 12/22/10 16:46
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.225	0.020	--	1.21	0.107	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	76		60-140
bromochloromethane	73		60-140
chlorobenzene-d5	77		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-08
Client ID: IA-8
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 12/31/10 03:01
Analyst: BS

Date Collected: 12/22/10 16:42
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.466	0.200	--	2.30	0.988	--		1
Chloromethane	0.638	0.200	--	1.32	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	81.2	2.50	--	153	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Trichlorofluoromethane	0.202	0.200	--	1.13	1.12	--		1
Isopropanol	13.3	0.500	--	32.6	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.406	0.200	--	1.20	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-08
Client ID: IA-8
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 16:42
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.338	0.200	--	1.26	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.38	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-08
Client ID: IA-8
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 16:42
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	79		60-140
Bromochloromethane	74		60-140
chlorobenzene-d5	79		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-08
Client ID: IA-8
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Analytical Method: 48,TO-15-SIM
Analytical Date: 12/31/10 03:01
Analyst: BS

Date Collected: 12/22/10 16:42
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.218	0.020	--	1.17	0.107	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	77		60-140
bromochloromethane	73		60-140
chlorobenzene-d5	79		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-09
Client ID: SOUTH SVE
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Soil_Vapor
Analytical Method: 48,TO-15
Analytical Date: 12/31/10 04:15
Analyst: BS

Date Collected: 12/22/10 13:40
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.588	0.200	--	2.90	0.988	--		1
Chloromethane	0.523	0.200	--	1.08	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	1.54	1.00	--	3.65	2.37	--		1
Trichlorofluoromethane	0.298	0.200	--	1.67	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	3.93	0.200	--	30.1	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-09
Client ID: SOUTH SVE
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 13:40
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	1.47	0.200	--	8.02	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-09
Client ID: SOUTH SVE
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 13:40
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	81		60-140
Bromochloromethane	76		60-140
chlorobenzene-d5	82		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-09
Client ID: SOUTH SVE
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15-SIM
Analytical Date: 12/31/10 04:15
Analyst: BS

Date Collected: 12/22/10 13:40
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.734	0.020	--	3.94	0.107	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	80		60-140
bromochloromethane	77		60-140
chlorobenzene-d5	81		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-10
Client ID: NORTH SVE
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 12/31/10 05:29
Analyst: BS

Date Collected: 12/22/10 14:00
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.466	0.200	--	2.30	0.988	--		1
Chloromethane	0.482	0.200	--	0.994	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	1.67	1.00	--	3.96	2.37	--		1
Trichlorofluoromethane	0.217	0.200	--	1.22	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	0.215	0.200	--	0.669	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-10
Client ID: NORTH SVE
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 14:00
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-10
Client ID: NORTH SVE
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 14:00
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	78		60-140
Bromochloromethane	74		60-140
chlorobenzene-d5	78		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-10
Client ID: NORTH SVE
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Soil_Vapor
Analytical Method: 48,TO-15-SIM
Analytical Date: 12/31/10 05:29
Analyst: BS

Date Collected: 12/22/10 14:00
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	0.190	0.020	--	1.02	0.107	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	77		60-140
bromochloromethane	74		60-140
chlorobenzene-d5	79		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-11
Client ID: DUPE
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 12/31/10 03:38
Analyst: BS

Date Collected: 12/22/10 00:00
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	0.568	0.200	--	2.81	0.988	--		1
Chloromethane	0.646	0.200	--	1.33	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	29.4	2.50	--	55.3	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	6.66	1.00	--	15.8	2.37	--		1
Trichlorofluoromethane	0.312	0.200	--	1.75	1.12	--		1
Isopropanol	12.6	0.500	--	30.9	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	0.327	0.200	--	0.964	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-11
Client ID: DUPE
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 00:00
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.538	0.200	--	2.20	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.455	0.200	--	1.71	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-11
Client ID: DUPE
Sample Location: 145 MARCUS AVE, HAUPPAUGE

Date Collected: 12/22/10 00:00
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	69		60-140
Bromochloromethane	67		60-140
chlorobenzene-d5	73		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

SAMPLE RESULTS

Lab ID: L1020552-11
Client ID: DUPE
Sample Location: 145 MARCUS AVE, HAUPPAUGE
Matrix: Air
Analytical Method: 48,TO-15-SIM
Analytical Date: 12/31/10 03:38
Analyst: BS

Date Collected: 12/22/10 00:00
Date Received: 12/23/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Trichloroethene	ND	0.020	--	ND	0.107	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	69		60-140
bromochloromethane	67		60-140
chlorobenzene-d5	74		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 12/30/10 13:25

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-11 Batch: WG449920-4								
Propylene	ND	1.00	--	ND	1.72	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.988	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 12/30/10 13:25

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-11 Batch: WG449920-4								
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 12/30/10 13:25

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab for sample(s): 01-11 Batch: WG449920-4								
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15-SIM
Analytical Date: 12/30/10 13:25

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab for sample(s): 01-11 Batch: WG449921-4								
Dichlorodifluoromethane	ND	0.050	--	ND	0.247	--		1
Chloromethane	ND	0.500	--	ND	1.03	--		1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.020	--	ND	0.053	--		1
Acetone	ND	2.00	--	ND	4.75	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.08	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.050	--	ND	0.383	--		1
Halothane	ND	0.050	--	ND	0.403	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.020	--	ND	0.072	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15-SIM
Analytical Date: 12/30/10 13:25

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab for sample(s): 01-11 Batch: WG449921-4								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.050	--	ND	0.188	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.020	--	ND	0.092	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.206	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.500	--	ND	2.46	--		1
1,3,5-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.500	--	ND	2.74	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15-SIM
Analytical Date: 12/30/10 13:25

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab for sample(s): 01-11 Batch: WG449921-4								
p-Isopropyltoluene	ND	0.500	--	ND	2.74	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
n-Butylbenzene	ND	0.500	--	ND	2.74	--		1
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Lab Control Sample Analysis
Batch Quality Control

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-11 Batch: WG449920-3								
Chlorodifluoromethane	74				70-130			
Propylene	71				70-130			
Propane	77				70-130			
Dichlorotetrafluoroethane	77				70-130			
Chloromethane	79				70-130			
1,2-Dichloro-1,1,2,2-tetrafluoroethane	76				70-130			
Methanol	72				70-130			
Vinyl chloride	78				70-130			
1,3-Butadiene	77				70-130			
Butane	72				70-130			
Bromomethane	73				70-130			
Chloroethane	77				70-130			
Ethyl Alcohol	82				70-130			
Dichlorofluoromethane	78				70-130			
Vinyl bromide	77				70-130			
Acrolein	75				70-130			
Acetone	80				70-130			
Acetonitrile	80				70-130			
Trichlorofluoromethane	82				70-130			
Iso-Propyl Alcohol	75				70-130			
Acrylonitrile	78				70-130			

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-11 Batch: WG449920-3								
Pentane	60				70-130			
Ethyl ether	69				70-130			
1,1-Dichloroethane	65				70-130			
tert-Butyl Alcohol	51	Q			70-130			
Methylene chloride	69				70-130			
3-Chloropropene	62				70-130			
Carbon disulfide	70				70-130			
1,1,2-Trichloro-1,2,2-trifluoroethane	81				70-130			
trans-1,2-Dichloroethene	64				70-130			
1,1-Dichloroethane	68				70-130			
Methyl tert butyl ether	73				70-130			
Vinyl acetate	106				70-130			
2-Butanone	81				70-130			
cis-1,2-Dichloroethene	86				70-130			
Ethyl Acetate	81				70-130			
Chloroform	83				70-130			
Tetrahydrofuran	69	Q			70-130			
2,2-Dichloropropane	80				70-130			
1,2-Dichloroethane	76				70-130			
n-Hexane	102				70-130			
Isopropyl Ether	95				70-130			

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-11 Batch: WG449920-3								
Ethyl-Tert-Butyl-Ether	63				70-130			
1,1,1-Trichloroethane	100				70-130			
1,1-Dichloropropene	63				70-130			
Benzene	90				70-130			
Carbon tetrachloride	100				70-130			
Cyclohexane	63				70-130			
Tertiary-Amyl Methyl Ether	69				70-130			
Dibromomethane	91				70-130			
1,2-Dichloropropane	96				70-130			
Bromodichloromethane	99				70-130			
1,4-Dioxane	65				70-130			
Trichloroethene	85				70-130			
2,2,4-Trimethylpentane	96				70-130			
Heptane	97				70-130			
2,4,4-Trimethyl-1-Pentene	79				70-130			
cis-1,3-Dichloropropene	92				70-130			
4-Methyl-2-pentanone	97				70-130			
2,4,4-Trimethyl-2-Pentene	92				70-130			
trans-1,3-Dichloropropene	82				70-130			
1,1,2-Trichloroethane	97				70-130			
Toluene	83				70-130			

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-11 Batch: WG449920-3								
1,3-Dichloropropane	64				70-130			
2-Hexanone	90				70-130			
Dibromochloromethane	88				70-130			
1,2-Dibromoethane	88				70-130			
Butyl Acetate	78				70-130			
Octane	78				70-130			
Tetrachloroethene	78				70-130			
1,1,1,2-Tetrachloroethane	79				70-130			
Chlorobenzene	81				70-130			
Ethylbenzene	83				70-130			
m,p-Xylene	84				70-130			
Bromoform	82				70-130			
Styrene	80				70-130			
1,1,2,2-Tetrachloroethane	92				70-130			
o-Xylene	85				70-130			
1,2,3-Trichloropropane	79				70-130			
Nonane (C9)	89				70-130			
Isopropylbenzene	82				70-130			
Bromobenzene	86				70-130			
o-Chlorotoluene	77				70-130			
n-Propylbenzene	82				70-130			

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-11 Batch: WG449920-3								
p-Chlorotoluene	84				70-130			
4-Ethyltoluene	82				70-130			
1,3,5-Trimethylbenzene	85				70-130			
tert-Butylbenzene	82				70-130			
1,2,4-Trimethylbenzene	91				70-130			
Decane (C10)	88				70-130			
Benzyl chloride	90				70-130			
1,3-Dichlorobenzene	89				70-130			
1,4-Dichlorobenzene	89				70-130			
sec-Butylbenzene	81				70-130			
p-Isopropyltoluene	78				70-130			
1,2-Dichlorobenzene	87				70-130			
n-Butylbenzene	92				70-130			
1,2-Dibromo-3-chloropropane	110				70-130			
Undecane	101				70-130			
Dodecane (C12)	84				70-130			
1,2,4-Trichlorobenzene	84				70-130			
Naphthalene	87				70-130			
1,2,3-Trichlorobenzene	88				70-130			
Hexachlorobutadiene	107				70-130			

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air by SIM - Mansfield Lab Associated sample(s): 01-11 Batch: WG449921-3								
Dichlorodifluoromethane	60				70-130			25
Chloromethane	73				70-130			25
1,2-Dichloro-1,1,2,2-tetrafluoroethane	81				70-130			25
Vinyl chloride	81				70-130			25
1,3-Butadiene	78				70-130			25
Bromomethane	78				70-130			25
Chloroethane	79				70-130			25
Acetone	96				70-130			25
Trichlorofluoromethane	84				70-130			25
Acrylonitrile	71				70-130			25
1,1-Dichloroethene	84				70-130			25
Methylene chloride	82				70-130			25
1,1,2-Trichloro-1,2,2-trifluoroethane	83				70-130			25
Hexane	80				70-130			25
trans-1,2-Dichloroethene	77				70-130			25
1,1-Dichloroethane	86				70-130			25
Methyl tert butyl ether	73				70-130			25
2-Butanone	86				70-130			25
cis-1,2-Dichloroethene	80				70-130			25
Chloroform	78				70-130			25
1,2-Dichloroethane	78				70-130			25

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air by SIM - Mansfield Lab Associated sample(s): 01-11 Batch: WG449921-3								
1,1,1-Trichloroethane	96				70-130			25
Benzene	77				70-130			25
Carbon tetrachloride	101				70-130			25
1,2-Dichloropropane	83				70-130			25
Bromodichloromethane	95				70-130			25
Trichloroethene	83				70-130			25
1,4-Dioxane	74				70-130			25
cis-1,3-Dichloropropene	92				70-130			25
4-Methyl-2-pentanone	84				70-130			25
trans-1,3-Dichloropropene	80				70-130			25
1,1,2-Trichloroethane	94				70-130			25
Toluene	72				70-130			25
Dibromochloromethane	89				70-130			25
1,2-Dibromoethane	84				70-130			25
Tetrachloroethene	78				70-130			25
1,1,1,2-Tetrachloroethane	81				70-130			25
Chlorobenzene	80				70-130			25
Ethylbenzene	72				70-130			25
p/m-Xylene	79				70-130			25
Bromoform	90				70-130			25
Styrene	74				70-130			25

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air by SIM - Mansfield Lab Associated sample(s): 01-11 Batch: WG449921-3								
1,1,2,2-Tetrachloroethane	89				70-130			25
o-Xylene	79				70-130			25
Isopropylbenzene	74				70-130			25
1,3,5-Trimethylbenzene	82				70-130			25
1,2,4-Trimethylbenzene	85				70-130			25
1,3-Dichlorobenzene	87				70-130			25
1,4-Dichlorobenzene	84				70-130			25
sec-Butylbenzene	82				70-130			25
p-Isopropyltoluene	74				70-130			25
1,2-Dichlorobenzene	84				70-130			25
n-Butylbenzene	65				70-130			25
1,2,4-Trichlorobenzene	57	Q			70-130			25
Naphthalene	56	Q			70-130			25
1,2,3-Trichlorobenzene	59	Q			70-130			25
Hexachlorobutadiene	73				70-130			25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-11 QC Batch ID: WG449920-5 QC Sample: L1020552-09 Client ID: SOUTH SVC						
Propylene	ND	ND	ppbV	NC		25
Dichlorodifluoromethane	0.568	0.566	ppbV	4		25
Chloromethane	0.523	0.508	ppbV	3		25
Freon-114	ND	ND	ppbV	NC		25
Vinyl chloride	ND	ND	ppbV	NC		25
1,3-Butadiene	ND	ND	ppbV	NC		25
Bromomethane	ND	ND	ppbV	NC		25
Chloroethane	ND	ND	ppbV	NC		25
Ethanol	ND	2.63	ppbV	NC		25
Vinyl bromide	ND	ND	ppbV	NC		25
Acetone	1.54	1.45	ppbV	6		25
Trichlorofluoromethane	0.258	0.281	ppbV	8		25
Isopropanol	ND	0.673	ppbV	NC		25
1,1-Dichloroethene	ND	ND	ppbV	NC		25
Methylene chloride	ND	ND	ppbV	NC		25
3-Chloropropene	ND	ND	ppbV	NC		25
Carbon disulfide	ND	ND	ppbV	NC		25
Freon-113	3.93	3.95	ppbV	1		25
trans-1,2-Dichloroethene	ND	ND	ppbV	NC		25

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-11 QC Batch ID: WG449920-5 QC Sample: L1020552-09 Client ID: SOUTH SVE					
1,1-Dichloroethane	ND	ND	ppbV	NC	25
Methyl tert butyl ether	ND	ND	ppbV	NC	25
Vinyl acetate	ND	ND	ppbV	NC	25
2-Butanone	ND	ND	ppbV	NC	25
cis-1,2-Dichloroethene	ND	ND	ppbV	NC	25
Ethyl Acetate	ND	ND	ppbV	NC	25
Chloroform	ND	ND	ppbV	NC	25
Tetrahydrofuran	ND	ND	ppbV	NC	25
1,2-Dichloroethane	ND	ND	ppbV	NC	25
n-Hexane	ND	ND	ppbV	NC	25
1,1,1-Trichloroethane	1.47	1.42	ppbV	3	25
Benzene	ND	ND	ppbV	NC	25
Carbon tetrachloride	ND	ND	ppbV	NC	25
Cyclohexane	ND	ND	ppbV	NC	25
1,2-Dichloropropane	ND	ND	ppbV	NC	25
Bromodichloromethane	ND	ND	ppbV	NC	25
1,4-Dioxane	ND	ND	ppbV	NC	25
2,2,4-Trimethylpentane	ND	ND	ppbV	NC	25
Heptane	ND	ND	ppbV	NC	25

Serial_No:01031116:18

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-11 QC Batch ID: WG449920-5 QC Sample: L1020552-09 Client ID: SOUTH SVE					
cis-1,3-Dichloropropene	ND	ND	ppbV	NC	25
4-Methyl-2-pentanone	ND	ND	ppbV	NC	25
trans-1,3-Dichloropropene	ND	ND	ppbV	NC	25
1,1,2-Trichloroethane	ND	ND	ppbV	NC	25
Toluene	ND	ND	ppbV	NC	25
2-Hexanone	ND	ND	ppbV	NC	25
Dibromochloromethane	ND	ND	ppbV	NC	25
1,2-Dibromoethane	ND	ND	ppbV	NC	25
Tetrachloroethene	ND	ND	ppbV	NC	25
Chlorobenzene	ND	ND	ppbV	NC	25
Ethylbenzene	ND	ND	ppbV	NC	25
p/m Xylene	ND	ND	ppbV	NC	25
Bromoform	ND	ND	ppbV	NC	25
Styrene	ND	ND	ppbV	NC	25
1,1,2,2-Tetrachloroethane	ND	ND	ppbV	NC	25
o-Xylene	ND	ND	ppbV	NC	25
4-Ethyltoluene	ND	ND	ppbV	NC	25
1,3,5-Trimethylbenzene	ND	ND	ppbV	NC	25
1,2,4-Trimethylbenzene	ND	ND	ppbV	NC	25

Serial_No:01031116:18

Lab Duplicate Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air (Low Level) - Mansfield Lab Associated sample(s): 01-11 QC Batch ID: WG449920-5 QC Sample: L1020552-09 Client ID: SOUTH SVE					
Benzyl chloride	ND	ND	ppbV	NC	25
1,3-Dichlorobenzene	ND	ND	ppbV	NC	25
1,4-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2,4-Trichlorobenzene	ND	ND	ppbV	NC	25
Hexachlorobutadiene	ND	ND	ppbV	NC	25

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air by SIM - Mansfield Lab Associated sample(s): 01-11 QC Batch ID: WG449921-5 QC Sample: L1020552-09 Client ID: SOUTH SVE					
Trichloroethene	0.734	0.727	ppbV	1	25

Serial_No:01031116:18

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Canister and Flow Controller Information

Samplenum	Client ID	Media ID	Media Type	Cleaning Batch ID	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Out mL/min	Flow In mL/min	% RSD
L1020552-01	IA-1	0389	#16 AMB				4.4	4.4	0
L1020552-01	IA-1	478	2.7L Can	I1020098	-29.2	-3.7			
L1020552-02	IA-2	0145	#16 AMB				4.3	4.3	0
L1020552-02	IA-2	322	2.7L Can	I1020098	-29.2	-4.2			
L1020552-03	IA-3	0027	#16 AMB				4.1	4.3	5
L1020552-03	IA-3	464	2.7L Can	I1020098	-29.2	-4.3			
L1020552-04	IA-4	0364	#16 AMB				4.3	4.5	5
L1020552-04	IA-4	169	2.7L Can	I1020098	-28.8	-3.7			
L1020552-05	IA-5	0115	#16 AMB				4.3	4.7	9
L1020552-05	IA-5	1739	2.7L Can	I1020098	-29.2	-2.4			
L1020552-06	IA-6	0215	#16 AMB				4.2	4.3	2
L1020552-06	IA-6	255	2.7L Can	I1020098	-29.2	-4.5			
L1020552-07	IA-7	0169	#16 AMB				4.2	4.7	11
L1020552-07	IA-7	379	2.7L Can	I1020098	-29.2	-3.4			
L1020552-08	IA-8	0122	#16 AMB				4.2	3.9	7
L1020552-08	IA-8	231	2.7L Can	I1020098	-29.2	-7.5			
L1020552-09	SOUTH SVE	0165	#20 SV				17.7	19.5	10

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001

Lab Number: L1020552
Report Date: 01/03/11

Canister and Flow Controller Information

Samplenum	Client ID	Media ID	Media Type	Cleaning Batch ID	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Out mL/min	Flow In mL/min	% RSD
L1020552-09	SOUTH SVE	184	2.7L Can	I1020098	-29.2	-3.9			
L1020552-10	NORTH SVE	0290	#20 SV				17.6	18.5	5
L1020552-10	NORTH SVE	324	2.7L Can	I1020098	-29.2	-4.2			
L1020552-11	DUPE	0202	#16 AMB				4.4	4.7	7
L1020552-11	DUPE	343	2.7L Can	I1020098	-29.2	-2.7			

Air Volatiles Can Certification

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1020098
Report Date: 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01
Client ID: CAN 104 SHELF 3
Sample Location:
Matrix: Air
Analytical Method: 48,TO-15
Analytical Date: 12/16/10 18:18
Analyst: BS

Date Collected: 12/15/10 00:00
Date Received: 12/15/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.200	--	ND	0.344	--		1
Propane	ND	0.200	--	ND	0.606	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.988	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Methanol	5.43	5.00	--	7.11	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.776	--		1
Chloroethane	ND	0.200	--	ND	0.527	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.841	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.14	--		1
Acetone	ND	1.00	--	ND	2.37	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.200	--	ND	0.434	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1020098
Report Date: 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01
Client ID: CAN 104 SHELF 3
Sample Location:

Date Collected: 12/15/10 00:00
Date Received: 12/15/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Methylene chloride	ND	1.00	--	ND	3.47	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.622	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.720	--		1
Vinyl acetate	ND	0.200	--	ND	0.704	--		1
2-Butanone	ND	0.200	--	ND	0.589	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.792	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.976	--		1
Tetrahydrofuran	ND	0.200	--	ND	0.589	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.923	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.704	--		1
Diisopropyl ether	ND	0.200	--	ND	0.835	--		1
tert-Butyl Ethyl Ether	ND	0.200	--	ND	0.835	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.907	--		1
Benzene	ND	0.200	--	ND	0.638	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
tert-Amyl Methyl Ether	ND	0.200	--	ND	0.835	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.720	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1020098
Report Date: 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01
Client ID: CAN 104 SHELF 3
Sample Location:

Date Collected: 12/15/10 00:00
Date Received: 12/15/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.819	--		1
2,4,4-trimethyl-1-pentene	ND	0.500	--	ND	2.29	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
4-Methyl-2-pentanone	ND	0.200	--	ND	0.819	--		1
2,4,4-trimethyl-2-pentene	ND	0.500	--	ND	2.29	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.907	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.753	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.923	--		1
2-Hexanone	ND	0.200	--	ND	0.819	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl acetate	ND	0.500	--	ND	2.37	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.920	--		1
Ethylbenzene	ND	0.200	--	ND	0.868	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.06	--		1
Styrene	ND	0.200	--	ND	0.851	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.868	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.20	--		1
Nonane	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.982	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1020098
Report Date: 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01
Client ID: CAN 104 SHELF 3
Sample Location:

Date Collected: 12/15/10 00:00
Date Received: 12/15/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								
Bromobenzene	ND	0.200	--	ND	1.28	--		1
2-Chlorotoluene	ND	0.200	--	ND	1.03	--		1
n-Propylbenzene	ND	0.200	--	ND	0.982	--		1
4-Chlorotoluene	ND	0.200	--	ND	1.03	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.982	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.982	--		1
Decane	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.03	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1020098
Report Date: 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01
Client ID: CAN 104 SHELF 3
Sample Location:

Date Collected: 12/15/10 00:00
Date Received: 12/15/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air (Low Level) - Mansfield Lab								

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	81		60-140
Bromochloromethane	85		60-140
chlorobenzene-d5	80		60-140

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1020098
Report Date: 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01
Client ID: CAN 104 SHELF 3
Sample Location:
Matrix: Air
Analytical Method: 48,TO-15-SIM
Analytical Date: 12/17/10 17:59
Analyst: RY

Date Collected: 12/15/10 00:00
Date Received: 12/15/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.050	--	ND	0.247	--		1
Chloromethane	ND	0.500	--	ND	1.03	--		1
Freon-114	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.020	--	ND	0.053	--		1
Acetone	ND	2.00	--	ND	4.75	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.08	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	1.00	--	ND	3.47	--		1
Freon-113	ND	0.050	--	ND	0.383	--		1
Halothane	ND	0.050	--	ND	0.403	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.020	--	ND	0.072	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1020098
Report Date: 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01
Client ID: CAN 104 SHELF 3
Sample Location:
Date Collected: 12/15/10 00:00
Date Received: 12/15/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.050	--	ND	0.188	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.020	--	ND	0.092	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.206	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.500	--	ND	2.46	--		1
1,3,5-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.500	--	ND	2.74	--		1
p-Isopropyltoluene	ND	0.500	--	ND	2.74	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
n-Butylbenzene	ND	0.500	--	ND	2.74	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1020098
Report Date: 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01
Client ID: CAN 104 SHELF 3
Sample Location:
Date Collected: 12/15/10 00:00
Date Received: 12/15/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT
Lab Number: L1020098
Report Date: 01/03/11

Air Canister Certification Results

Lab ID: L1020098-01
Client ID: CAN 104 SHELF 3
Sample Location:
Date Collected: 12/15/10 00:00
Date Received: 12/15/10
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	81		60-140
bromochloromethane	88		60-140
chlorobenzene-d5	78		60-140

Project Name: COMPUTER CIRCUITS
Project Number: MGS1001
Lab Number: L1020552
Report Date: 01/03/11

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information	Custody Seal
Cooler	
N/A	Present/Intact

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1020552-01A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-02A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-03A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-04A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-05A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-06A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-07A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-08A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-09A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-10A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)
L1020552-11A	Canister - 2.7 Liter	N/A	NA		Y	Present/Intact	TO15-LL(30),TO15-SIM(30)

*Values in parentheses indicate holding time in days

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1020552
Project Number:	MGS1001	**Report Date:**	01/03/11

GLOSSARY

Acronyms

EPA · Environmental Protection Agency.

LCS · Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD · Laboratory Control Sample Duplicate: Refer to LCS.

MDL · Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS · Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD · Matrix Spike Sample Duplicate: Refer to MS.

NA · Not Applicable.

NC · Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI · Not Ignitable.

RL · Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD · Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A · Spectra identified as "Aldol Condensation Product".

B · The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.

D · Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E · Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

H · The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I · The RPD between the results for the two columns exceeds the method-specified criteria; however, the lower value has been reported due to obvious interference.

P · The RPD between the results for the two columns exceeds the method-specified criteria.

Q · The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R · Analytical results are from sample re-analysis.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1020552
Project Number:	MGS1001	**Report Date:**	01/03/11

Data Qualifiers

RE · Analytical results are from sample re-extraction.

J · Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND · Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1020552
Project Number:	MGS1001	**Report Date:**	01/03/11

REFERENCES

48 Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air. Second Edition. EPA/625/R-96/010b, January 1999.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary

Last revised July 19, 2010 – Mansfield Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0141.

Wastewater/Non-Potable Water (Inorganic Parameters: pH, Turbidity, Conductivity, Alkalinity, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Vanadium, Zinc, Total Residue (Solids), Total Suspended Solids (non-filterable), Total Cyanide. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Acid Extractables, Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, PAHs, Haloethers, Chlorinated Hydrocarbons, Volatile Organics.)

Solid Waste/Soil (Inorganic Parameters: pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Organic Carbon, Total Cyanide, Corrosivity, TCLP 1311. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Volatile Organics, Acid Extractables, Benzidines, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Florida Department of Health Certificate/Lab ID: E87814. *NELAP Accredited.*

Non-Potable Water (Inorganic Parameters: SM2320B, EPA 120.1, SM2510B, EPA 245.1, EPA 150.1, EPA 160.2, SM2540D, EPA 335.2, SM2540G, EPA 180.1. Organic Parameters: EPA 625, 608.)

Solid & Chemical Materials (Inorganic Parameters: 6020, 7470, 7471, 9045, 9014. Organic Parameters: EPA 8260, 8270, 8082, 8081.)

Air & Emissions (EPA TO-15.)

Louisiana Department of Environmental Quality Certificate/Lab ID: 03090. *NELAP Accredited.*

Non-Potable Water (Inorganic Parameters: EPA 120.1, 150.1, 160.2, 180.1, 200.8, 245.1, 310.1, 335.2, 608, 625, 1631, 3010, 3015, 3020, 6020, 9010, 9014, 9040, SM2320B, 2510B, 2540D, 2540G, 4500CN-E, 4500H-B, Organic Parameters: EPA 3510, 3580, 3630, 3640, 3660, 3665, 5030, 8015 (mod), 3570, 8081, 8082, 8260, 8270,)

Solid & Chemical Materials (Inorganic Parameters: 6020, 7196, 7470, 7471, 7474, 9010, 9014, 9040, 9045, 9060. Organic Parameters: EPA 8015 (mod), EPA 3570, 1311, 3050, 3051, 3060, 3580, 3630, 3640, 3660, 3665, 5035, 8081, 8082, 8260, 8270.)

Biological Tissue (Inorganic Parameters: EPA 6020. Organic Parameters: EPA 3570, 3510, 3610, 3630, 3640, 8270.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA030.

Non-Potable Water (Inorganic Parameters: SM4500H+B. Organic Parameters: EPA 624.)

New Hampshire Department of Environmental Services Certificate/Lab ID: 2206. *NELAP Accredited.*

Non-Potable Water (Inorganic Parameters: EPA 200.8, 245.1, 1631E, 120.1, 150.1, 180.1, 310.1, 335.2, 160.2, SM2540D, 2540G, 4500CN-E, 4500H+B, 2320B, 2510B. Organic Parameters: EPA 625, 608.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA015. *NELAP Accredited.*

Non-Potable Water (Inorganic Parameters: SW-846 1312, 3010, 3020A, 3015, 6020, SM2320B, EPA 200.8, SM2540C, 2540D, 2540G, EPA 120.1, SM2510B, EPA 180.1, 245.1, 1631E, SW-846 9040B, 6020, 9010B, 9014 Organic Parameters: EPA 608, 625, SW-846 3510C, 3580A, 5030B, 3035L, 5035H, 3630C, 3640A, 3660B, 3665A, 8081A, 8082 8260B, 8270C)

Solid & Chemical Materials (Inorganic Parameters: SW-846 6020, 9010B, 9014, 1311, 1312, 3050B, 3051, 3060A, 7196A, 7470A, 7471A, 9045C, 9060. Organic Parameters: SW-846 3580A, 5030B, 3035L, 5035H, 3630C, 3640A, 3660B, 3665A, 8081A, 8082, 8260B, 8270C, 3570, 8015B.)

Atmospheric Organic Parameters (EPA TO-15)

Biological Tissue (Inorganic Parameters: SW-846 6020 Organic Parameters: SW-846 8270C, 3510C, 3570, 3610B, 3630C, 3640A)

New York Department of Health Certificate/Lab ID: 11627. ***NELAP Accredited.***

Non-Potable Water (Inorganic Parameters: EPA 310.1, SM2320B, EPA 365.2, 160.1, EPA 160.2, SM2540D, EPA 200.8, 6020, 1631E, 245.1, 335.2, 9014, 150.1, 9040B, 120.1, SM2510B, EPA 376.2, 180.1, 9010B. Organic Parameters: EPA 624, 8260B, 8270C, 608, 8081A, 625, 8082, 3510C, 3511, 5030B.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 9040B, 9045C, SW-846 Ch7 Sec 7.3, EPA 6020, 7196A, 7471A, 7474, 9014, 9040B, 9045C, 9010B. Organic Parameters: EPA 8260B, 8270C, 8081A, DRO 8015B, 8082, 1311, 3050B, 3580, 3050B, 3035, 3570, 3051, 5035, 5030B.)

Air & Emissions (EPA TO-15.)

Rhode Island Department of Health Certificate/Lab ID: LAO00299. ***NELAP Accredited via LA-DEQ.***

Refer to MA-DEP Certificate for Non-Potable Water.

Refer to LA-DEQ Certificate for Non-Potable Water.

Texas Commission of Environmental Quality Certificate/Lab ID: T104704419-08-TX. ***NELAP Accredited.***

Solid & Chemical Materials (Inorganic Parameters: EPA 6020, 7470, 7471, 1311, 7196, 9014, 9040, 9045, 9060. Organic Parameters: EPA 8015, 8270, 8260, 8081, 8082.)

Air (Organic Parameters: EPA TO-15)

U.S. Army Corps of Engineers

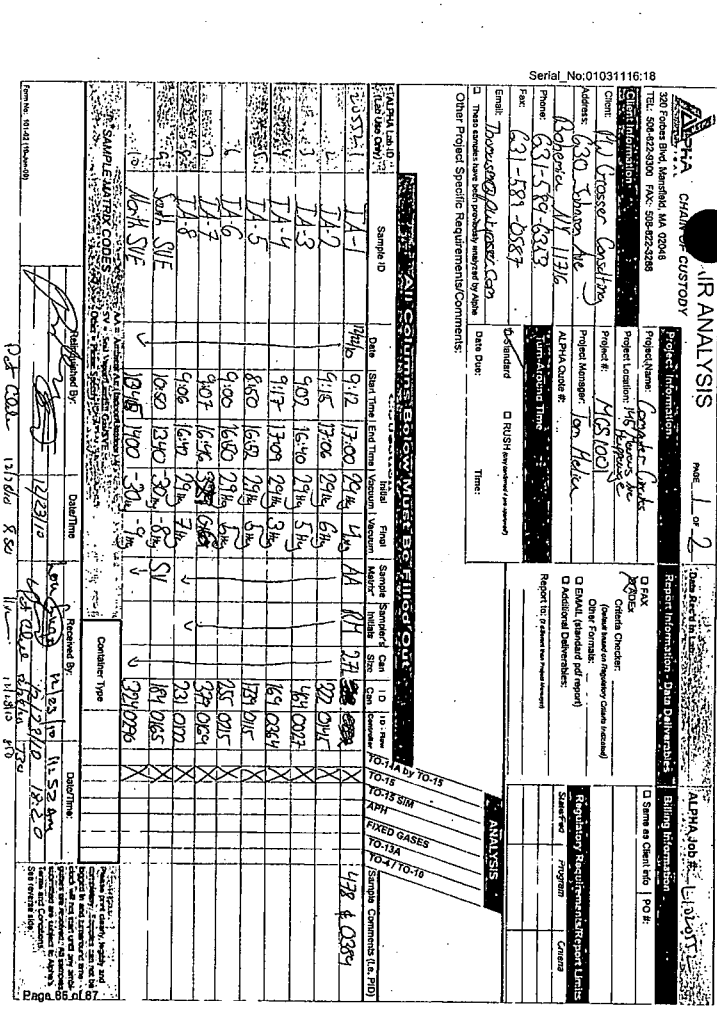
Department of Defense Certificate/Lab ID: L2217.01.

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312,3051, 6020, 747A, 7474, 9045C,9060, SM 2540G, ASTM D422-63. Organic Parameters: EPA 3580, 3570, 3540C, 5035, 8260B, 8270C, 8270 Alk-PAH, 8082, 8081A, 8015 (SHC), 8015 (DRO).

Air & Emissions (EPA TO-15.)

Analytes Not Accredited by NELAP
Certification is not available by NELAP for the following analytes: 8270C: Biphenyl.

Serial_No:01031116:18



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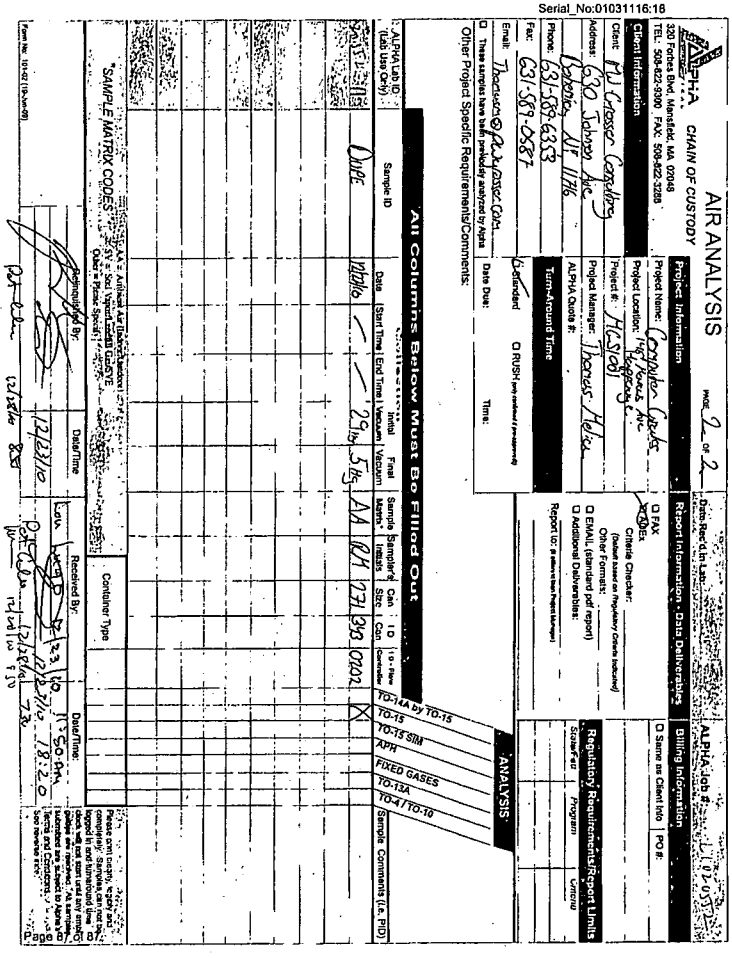

ALPHA ANALYTICAL

ANALYTICAL REPORT

Lab Number:	L1100041
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	COMPUTER CIRCUITS
Project Number:	MAR1001
Report Date:	01/07/11

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Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (2003), NJ (MA935), RI (LAO00065), ME (MA0086), PA (Registration #68-03671), USDA (Permit #S-72578), US Army Corps of Engineers, Naval FESC.

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1100041-01	ERT-MW-14-S	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 09:20
L1100041-02	ERT-MW-14-D	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 10:07
L1100041-03	ERT-MW-13-D	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 14:08
L1100041-04	ERT-MW-13-S	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 15:20
L1100041-05	MW-9	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 16:23
L1100041-06	MW-10	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 17:10
L1100041-07	FIELD BLANK	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 17:00
L1100041-08	TRIP BLANK	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 00:00
L1100041-09	MW-5	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 08:25
L1100041-10	MW-3	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 09:15
L1100041-11	MW-AR-2	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 10:18
L1100041-12	MW-7	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 11:29
L1100041-13	MW-11	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 13:09
L1100041-14	MW-1	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 14:39
L1100041-15	MW-2	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 15:23
L1100041-16	FIELD BLANK	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 15:15
L1100041-17	TRIP BLANK	145 MARCUS BLVD. HAWPPANJE, NY	12/29/10 00:00
L1100041-18	DUP-01	145 MARCUS BLVD. HAWPPANJE, NY	12/30/10 09:20

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

Title: Technical Director/Representative Date: 01/07/11

ORGANICS

VOLATILES

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1100041
Project Number:	MAR1001	**Report Date:**	01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-01	Date Collected:	12/29/10 09:20
Client ID:	ERT-MW-14-S	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260B		
Analytical Date:	01/05/11 08:43		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	1.6		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	3.4		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1100041
Project Number:	MAR1001	**Report Date:**	01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-01	Date Collected:	12/29/10 09:20
Client ID:	ERT-MW-14-S	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name:	COMPUTER CIRCUITS	**Lab Number:**	L1100041
Project Number:	MAR1001	**Report Date:**	01/07/11

SAMPLE RESULTS

Lab ID:	L1100041-01	Date Collected:	12/29/10 09:20
Client ID:	ERT-MW-14-S	Date Received:	01/03/11
Sample Location:	145 MARCUS BLVD. HAWPPANJE, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	99		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-02
Client ID: ERT-MW-14-D
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/05/11 10:20
Analyst: MM

Date Collected: 12/29/10 10:07
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	1.2		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-02
Client ID: ERT-MW-14-D
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY

Date Collected: 12/29/10 10:07
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-02
Client ID: ERT-MW-14-D
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY

Date Collected: 12/29/10 10:07
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	106		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-03
Client ID: ERT-MW-13-D
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/05/11 10:52
Analyst: MM

Date Collected: 12/29/10 14:08
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	1.7		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	1.7		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-03
Client ID: ERT-MW-13-D
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/29/10 14:08
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-03
Client ID: ERT-MW-13-D
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/29/10 14:08
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Fa
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	104		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-04
Client ID: ERT-MW-13-S
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/05/11 11:25
Analyst: MM
Date Collected: 12/29/10 15:20
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	1.5		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	2.3		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	1.3		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	5.3		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-04
Client ID: ERT-MW-13-S
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/29/10 15:20
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	0.78		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-04
Client ID: ERT-MW-13-S
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/29/10 15:20
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	108		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-05
Client ID: MW-9
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/05/11 11:57
Analyst: MM
Date Collected: 12/29/10 16:23
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	1.2		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	1.7		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	1.1		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	4.1		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-05
Client ID: MW-9
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/29/10 16:23
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	0.73		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-05
Client ID: MW-9
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/29/10 16:23
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	109		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-06
Client ID: MW-10
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/05/11 12:29
Analyst: MM

Date Collected: 12/29/10 17:10
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	2.3		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	0.92		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	2.2		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	0.85		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-06
Client ID: MW-10
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY

Date Collected: 12/29/10 17:10
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Fa
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-06
Client ID: MW-10
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY

Date Collected: 12/29/10 17:10
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	107		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-07
Client ID: FIELD BLANK
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/05/11 13:01
Analyst: MM

Date Collected: 12/29/10 17:00
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-07
Client ID: FIELD BLANK
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/29/10 17:00
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-07
Client ID: FIELD BLANK
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/29/10 17:00
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	108		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-08
Client ID: TRIP BLANK
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/05/11 13:34
Analyst: MM
Date Collected: 12/29/10 00:00
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-08
Client ID: TRIP BLANK
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/29/10 00:00
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-08
Client ID: TRIP BLANK
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/29/10 00:00
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	109		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-09
Client ID: MW-5
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/05/11 14:06
Analyst: MM
Date Collected: 12/30/10 08:25
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-09
Client ID: MW-5
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/30/10 08:25
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.50	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-09
Client ID: MW-5
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/30/10 08:25
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	108		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-10
Client ID: MW-3
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/05/11 14:38
Analyst: MM

Date Collected: 12/30/10 09:15
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-10
Client ID: MW-3
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY

Date Collected: 12/30/10 09:15
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-10
Client ID: MW-3
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY

Date Collected: 12/30/10 09:15
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	107		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-11
Client ID: MW-AR-2
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/05/11 15:11
Analyst: MM

Date Collected: 12/30/10 10:18
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-11
Client ID: MW-AR-2
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/30/10 10:18
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-11
Client ID: MW-AR-2
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/30/10 10:18
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Fac
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	108		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-12
Client ID: MW-7
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/05/11 15:43
Analyst: MM
Date Collected: 12/30/10 11:29
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	1.0		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	0.50		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-12
Client ID: MW-7
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/30/10 11:29
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-12
Client ID: MW-7
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY

Date Collected: 12/30/10 11:29
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	110		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-13
Client ID: MW-11
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/05/11 16:15
Analyst: MM

Date Collected: 12/30/10 13:09
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	9.4		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	0.91		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-13
Client ID: MW-11
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY

Date Collected: 12/30/10 13:09
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	0.78		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-13
Client ID: MW-11
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY

Date Collected: 12/30/10 13:09
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	109		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-14
Client ID: MW-1
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/05/11 16:47
Analyst: MM

Date Collected: 12/30/10 14:39
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-14
Client ID: MW-1
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY

Date Collected: 12/30/10 14:39
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Fac
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	15		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-14
Client ID: MW-1
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY

Date Collected: 12/30/10 14:39
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	105		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-15
Client ID: MW-2
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/05/11 17:20
Analyst: MM

Date Collected: 12/30/10 15:23
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	2.4		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	4.1		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	2.5		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	0.83		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-15
Client ID: MW-2
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/30/10 15:23
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-15
Client ID: MW-2
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/30/10 15:23
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	108		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-16
Client ID: FIELD BLANK
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/05/11 17:52
Analyst: MM
Date Collected: 12/30/10 15:15
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-16
Client ID: FIELD BLANK
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/30/10 15:15
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-16
Client ID: FIELD BLANK
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/30/10 15:15
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	110		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-17
Client ID: TRIP BLANK
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/06/11 11:14
Analyst: MM
Date Collected: 12/29/10 00:00
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-17
Client ID: TRIP BLANK
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/29/10 00:00
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-17
Client ID: TRIP BLANK
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Date Collected: 12/29/10 00:00
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	105		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-18
Client ID: DUP-01
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY
Matrix: Water
Analytical Method: 1,8260B
Analytical Date: 01/06/11 11:46
Analyst: MM

Date Collected: 12/30/10 09:20
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	1.6		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1
Trichloroethene	3.6		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-18
Client ID: DUP-01
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY

Date Collected: 12/30/10 09:20
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,3-Dichloropropane	ND		ug/l	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.60	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

SAMPLE RESULTS

Lab ID: L1100041-18
Client ID: DUP-01
Sample Location: 145 MARCUS BLVD. HAWPPANJE, NY

Date Collected: 12/30/10 09:20
Date Received: 01/03/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Diethylbenzene	ND		ug/l	2.0	--	1
4-Ethyltoluene	ND		ug/l	2.0	--	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--	1
Ethyl ether	ND		ug/l	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	108		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 01/05/11 08:11
Analyst: MM

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-18 Batch: WG450479-3					
Methylene chloride	ND		ug/l	5.0	--
1,1-Dichloroethane	ND		ug/l	0.75	--
Chloroform	ND		ug/l	0.75	--
Carbon tetrachloride	ND		ug/l	0.50	--
1,2-Dichloropropane	ND		ug/l	1.8	--
Dibromochloromethane	ND		ug/l	0.50	--
1,1,2-Trichloroethane	ND		ug/l	0.75	--
Tetrachloroethene	ND		ug/l	0.50	--
Chlorobenzene	ND		ug/l	0.50	--
Trichlorofluoromethane	ND		ug/l	2.5	--
1,2-Dichloroethane	ND		ug/l	0.50	--
1,1,1-Trichloroethane	ND		ug/l	0.50	--
Bromodichloromethane	ND		ug/l	0.50	--
trans-1,3-Dichloropropene	ND		ug/l	0.50	--
cis-1,3-Dichloropropene	ND		ug/l	0.50	--
1,1-Dichloropropene	ND		ug/l	2.5	--
Bromoform	ND		ug/l	2.0	--
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--
Benzene	ND		ug/l	0.50	--
Toluene	ND		ug/l	0.75	--
Ethylbenzene	ND		ug/l	0.50	--
Chloromethane	ND		ug/l	2.5	--
Bromomethane	ND		ug/l	1.0	--
Vinyl chloride	ND		ug/l	1.0	--
Chloroethane	ND		ug/l	1.0	--
1,1-Dichloroethene	ND		ug/l	0.50	--
trans-1,2-Dichloroethene	ND		ug/l	0.75	--
Trichloroethene	ND		ug/l	0.50	--
1,2-Dichlorobenzene	ND		ug/l	2.5	--
1,3-Dichlorobenzene	ND		ug/l	2.5	--
1,4-Dichlorobenzene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 01/05/11 08:11
Analyst: MM

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-16 Batch: WG450479-3					
Methyl tert butyl ether	ND		ug/l	1.0	--
p/m-Xylene	ND		ug/l	1.0	--
o-Xylene	ND		ug/l	1.0	--
cis-1,2-Dichloroethene	ND		ug/l	0.50	--
Dibromomethane	ND		ug/l	5.0	--
1,2,3-Trichloropropane	ND		ug/l	5.0	--
Acrylonitrile	ND		ug/l	5.0	--
Styrene	ND		ug/l	1.0	--
Dichlorodifluoromethane	ND		ug/l	5.0	--
Acetone	ND		ug/l	5.0	--
Carbon disulfide	ND		ug/l	5.0	--
2-Butanone	ND		ug/l	5.0	--
Vinyl acetate	ND		ug/l	5.0	--
4-Methyl-2-pentanone	ND		ug/l	5.0	--
2-Hexanone	ND		ug/l	5.0	--
Bromochloromethane	ND		ug/l	2.5	--
2,2-Dichloropropane	ND		ug/l	2.5	--
1,2-Dibromoethane	ND		ug/l	2.0	--
1,3-Dichloropropane	ND		ug/l	2.5	--
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--
Bromobenzene	ND		ug/l	2.5	--
n-Butylbenzene	ND		ug/l	0.50	--
sec-Butylbenzene	ND		ug/l	0.50	--
tert-Butylbenzene	ND		ug/l	2.5	--
o-Chlorotoluene	ND		ug/l	2.5	--
p-Chlorotoluene	ND		ug/l	2.5	--
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--
Hexachlorobutadiene	ND		ug/l	0.60	--
Isopropylbenzene	ND		ug/l	0.50	--
p-Isopropyltoluene	ND		ug/l	0.50	--
Naphthalene	ND		ug/l	2.5	--

Serial_No:01071115:35

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 01/05/11 08:11
Analyst: MM

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-16 Batch: WG450479-3					
n-Propylbenzene	ND		ug/l	0.50	--
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--
1,4-Diethylbenzene	ND		ug/l	2.0	--
4-Ethyltoluene	ND		ug/l	2.0	--
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--
Ethyl ether	ND		ug/l	2.5	--
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	101		70-130

Serial_No:01071115:35

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 01/06/11 08:00
Analyst: MM

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 17-18 Batch: WG450479-8					
Methylene chloride	ND		ug/l	5.0	--
1,1-Dichloroethane	ND		ug/l	0.75	--
Chloroform	ND		ug/l	0.75	--
Carbon tetrachloride	ND		ug/l	0.50	--
1,2-Dichloropropane	ND		ug/l	1.8	--
Dibromochloromethane	ND		ug/l	0.50	--
1,1,2-Trichloroethane	ND		ug/l	0.75	--
Tetrachloroethene	ND		ug/l	0.50	--
Chlorobenzene	ND		ug/l	0.50	--
Trichlorofluoromethane	ND		ug/l	2.5	--
1,2-Dichloroethane	ND		ug/l	0.50	--
1,1,1-Trichloroethane	ND		ug/l	0.50	--
Bromodichloromethane	ND		ug/l	0.50	--
trans-1,3-Dichloropropene	ND		ug/l	0.50	--
cis-1,3-Dichloropropene	ND		ug/l	0.50	--
1,1-Dichloropropene	ND		ug/l	2.5	--
Bromoform	ND		ug/l	2.0	--
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--
Benzene	ND		ug/l	0.50	--
Toluene	ND		ug/l	0.75	--
Ethylbenzene	ND		ug/l	0.50	--
Chloromethane	ND		ug/l	2.5	--
Bromomethane	ND		ug/l	1.0	--
Vinyl chloride	ND		ug/l	1.0	--
Chloroethane	ND		ug/l	1.0	--
1,1-Dichloroethene	ND		ug/l	0.50	--
trans-1,2-Dichloroethene	ND		ug/l	0.75	--
Trichloroethene	ND		ug/l	0.50	--
1,2-Dichlorobenzene	ND		ug/l	2.5	--
1,3-Dichlorobenzene	ND		ug/l	2.5	--
1,4-Dichlorobenzene	ND		ug/l	2.5	--

Serial_No:01071115:35

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 01/06/11 08:00
Analyst: MM

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 17-18 Batch: WG450479-8					
Methyl tert butyl ether	ND		ug/l	1.0	--
p/m-Xylene	ND		ug/l	1.0	--
o-Xylene	ND		ug/l	1.0	--
cis-1,2-Dichloroethene	ND		ug/l	0.50	--
Dibromomethane	ND		ug/l	5.0	--
1,2,3-Trichloropropane	ND		ug/l	5.0	--
Acrylonitrile	ND		ug/l	5.0	--
Styrene	ND		ug/l	1.0	--
Dichlorodifluoromethane	ND		ug/l	5.0	--
Acetone	ND		ug/l	5.0	--
Carbon disulfide	ND		ug/l	5.0	--
2-Butanone	ND		ug/l	5.0	--
Vinyl acetate	ND		ug/l	5.0	--
4-Methyl-2-pentanone	ND		ug/l	5.0	--
2-Hexanone	ND		ug/l	5.0	--
Bromochloromethane	ND		ug/l	2.5	--
2,2-Dichloropropane	ND		ug/l	2.5	--
1,2-Dibromoethane	ND		ug/l	2.0	--
1,3-Dichloropropane	ND		ug/l	2.5	--
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--
Bromobenzene	ND		ug/l	2.5	--
n-Butylbenzene	ND		ug/l	0.50	--
sec-Butylbenzene	ND		ug/l	0.50	--
tert-Butylbenzene	ND		ug/l	2.5	--
o-Chlorotoluene	ND		ug/l	2.5	--
p-Chlorotoluene	ND		ug/l	2.5	--
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--
Hexachlorobutadiene	ND		ug/l	0.60	--
Isopropylbenzene	ND		ug/l	0.50	--
p-Isopropyltoluene	ND		ug/l	0.50	--
Naphthalene	ND		ug/l	2.5	--

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260B
Analytical Date: 01/06/11 08:00
Analyst: MM

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 17-18 Batch: WG450479-8					
n-Propylbenzene	ND		ug/l	0.50	--
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--
1,4-Diethylbenzene	ND		ug/l	2.0	--
4-Ethyltoluene	ND		ug/l	2.0	--
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--
Ethyl ether	ND		ug/l	2.5	--
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	103		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-16 Batch: WG450479-1 WG450479-2								
Chlorobenzene	97		96		75-130	1		20
Benzene	96		98		76-127	2		20
Toluene	96		95		76-125	1		20
1,1-Dichloroethene	105		106		61-145	1		20
Trichloroethene	95		98		71-120	3		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	98		95		70-130
Toluene-d8	98		97		70-130
4-Bromofluorobenzene	99		95		70-130
Dibromofluoromethane	102		101		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 17-18 Batch: WG450479-6 WG450479-7								
Chlorobenzene	98		98		75-130	0		20
Benzene	97		97		76-127	0		20
Toluene	93		94		76-125	1		20
1,1-Dichloroethene	94		95		61-145	1		20
Trichloroethene	95		96		71-120	1		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	98		98		70-130
Toluene-d8	97		97		70-130
4-Bromofluorobenzene	95		94		70-130
Dibromofluoromethane	103		105		70-130

Matrix Spike Analysis
Batch Quality Control

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-16 QC Batch ID: WG450479-4 WG450479-5 QC Sample: L1100041-01 Client ID: ERT-MW-14-S												
Chlorobenzene	ND	10	9.8	98		10	100		75-130	1		20
Benzene	ND	10	11	106		11	107		76-127	0		20
Toluene	ND	10	10	100		10	101		76-125	0		20
1,1-Dichloroethene	ND	10	11	113		11	114		61-145	1		20
Trichloroethene	3.4	10	14	106		14	105		71-120	0		20

Surrogate	MS % Recovery	Qualifier	MSD % Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		103		70-130
4-Bromofluorobenzene	97		97		70-130
Dibromofluoromethane	105		106		70-130
Toluene-d8	96		96		70-130

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal

Cooler	
A	Absent
B	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1100041-01A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-01B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-01C	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-01D	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-01E	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-01F	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-01G	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-02A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-02B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-02C	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-03A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-03B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-03C	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-04A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-04B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-04C	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-05A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-05B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-05C	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-06A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-06B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-06C	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-07A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-07B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-07C	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-08A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1100041-08B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-08C	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-09A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-09B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-09C	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-10A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-10B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-10C	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-11A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-11B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-11C	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-12A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-12B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-12C	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-13A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-13B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-13C	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-14A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-14B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-14C	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-15A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-15B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-15C	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-16A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-16B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-16C	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-17A	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-17B	Vial HCl preserved	B	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-18A	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)
L1100041-18B	Vial HCl preserved	A	N/A	2	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

GLOSSARY

Acronyms

EPA - Environmental Protection Agency.
LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD - Laboratory Control Sample Duplicate: Refer to LCS.
MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD - Matrix Spike Sample Duplicate: Refer to MS.
NA - Not Applicable.
NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI - Not Ignitable.
RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".
B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit for above the reporting limit for common lab contaminants) in the associated method blank.
D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
I - The RPD between the results for the two columns exceeds the method-specified criteria; however, the lower value has been reported due to obvious interference.
P - The RPD between the results for the two columns exceeds the method-specified criteria.
Q - The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
R - Analytical results are from sample re-analysis.

Report Format: Data Usability Report

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001

Lab Number: L1100041
Report Date: 01/07/11

Data Qualifiers

RE - Analytical results are from sample re-extraction.
J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

Project Name: COMPUTER CIRCUITS
Project Number: MAR1001
Lab Number: L1100041
Report Date: 01/07/11

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IIIA, 1997.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certificate/Approval Program Summary

Last revised July 19, 2010 - Westboro Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0574. *NELAP Accredited Solid Waste/Soil.*

Drinking Water (Inorganic Parameters: Color, pH, Turbidity, Conductivity, Alkalinity, Chloride, Free Residual Chlorine, Fluoride, Calcium Hardness, Sulfate, Nitrate, Nitrite, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Dissolved Solids, Total Organic Carbon, Total Cyanide, Perchlorate. Organic Parameters: Volatile Organics 524.2, Total Trihalomethanes 524.2, 1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB), 1,4-Dioxane (Mod 8270). Microbiology Parameters: Total Coliform-MF mEndo (SM9222B), Total Coliform – Colilert (SM9223 P/A), E. Coli. – Colilert (SM9223 P/A), HPC – Pour Plate (SM9215B), Fecal Coliform – MF m-FC (SM9222D))

Wastewater/Non-Potable Water (Inorganic Parameters: Color, pH, Conductivity, Acidity, Alkalinity, Chloride, Total Residual Chlorine, Fluoride, Total Hardness, Silica, Sulfate, Sulfide, Ammonia, Kjeldahl Nitrogen, Nitrate, Nitrite, O-Phosphate, Total Phosphorus, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, Total Residue (Solids), Total Dissolved Solids, Total Suspended Solids (non-filterable), BOD, CBOD, COD, TOC, Total Cyanide, Phenolics, Foaming Agents (MBAS), Bromide, Oil and Grease. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Acid Extractables (Phenols), Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, Polynuclear Aromatic Hydrocarbons, Haloethers, Chlorinated Hydrocarbons, Volatile Organics, TPH (HEM/SGT), Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH. Microbiology Parameters: Total Coliform – MF mEndo (SM9222B), Total Coliform – MTF (SM9221B), HPC – Pour Plate (SM9215B), Fecal Coliform – MF m-FC (SM9222D), Fecal Coliform – A-1 Broth (SM9221E).)

Solid Waste/Soil (Inorganic Parameters: pH, Sulfide, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc, Total Cyanide, Ignitability, Phenolics, Corrosivity, TCLP Leach (1311), SPLP Leach (1312 metals only), Reactivity. Organic Parameters: PCBs, PCBs in Oil, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH, Dicamba, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Volatile Organics, Acid Extractables (Phenols), 3,3'-Dichlorobenzidine, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Maine Department of Human Services Certificate/Lab ID: 2009024.
Drinking Water (Inorganic Parameters: SM9215B, 9222D, 9223B, EPA 180.1, 300.0, 353.2, SM2130B, 2320B, 4500Cl-D, 4500CN-C, 4500CN-E, 4500F-C, 4500H+B, 4500NO3-F, EPA 200.7, EPA 200.8, 245.1, EPA 300.0. Organic Parameters: 504.1, 524.2.)
Wastewater/Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664A, 350.1, 351.1, 353.2, 410.4, 420.1, Lachat 10-107-06-1-B, SM2320B, 2340B, 2510B, 2540C, 2540D, 426C, 4500Cl-D, 4500Cl-E, 4500CN-C, 4500CN-E, 4500F-B, 4500F-C, 4500H+B, 4500Norg-B, 4500Norg-C, 4500NH3-B, 4500NH3-G, 4500NH3-H, 4500NO3-F, 4500P-B.5, 4500P-E, 5210B, 5220D, 5310C, EPA 200.7, 200.8, 245.1. Organic Parameters: 608, 624, ME DRO, ME GRO, MA EPH, MA VPH.)
Solid Waste/Soil (Organic Parameters: ME DRO, ME GRO, MA EPH, MA VPH.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Inorganic Parameters: (EPA 200.8 for: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl)
(EPA 200.7 for: Ba,Be,Ca,Cd,Cr,Cu,Na,Ni) 245.1, (300.0 for: Nitrate-N, Fluoride, Sulfate)
353.2 for: Nitrate-N, Nitrite-N; SM4500NO3-F, 4500F-C, 4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, 2320B, SM2540C, SM4500H-B.
Organic Parameters: (EPA 524.2 for: Trihalomethanes, Volatile Organics)
(504.1 for: 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane), 314.0, 332.
Microbiology Parameters: SM9215B; ENZ. SUB. SM9223; MF-SM9222D
Non-Potable Water
Inorganic Parameters:, (EPA 200.8 for: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn)
(EPA 200.7 for: Al,Sb,As,Be,Cd,Cr,Co,Cu,Fe,Pb,Mn,Mo,Ni,Se,Ag,Sr,Tl,Tl, V,Zn,Ca,Mg,Na,K)
245.1, SM4500H,B, EPA 120.1, SM2510B, 2540C, 2540B, 2340B, 2320B, 4500CL-E, 4500F-BC, 426C, SM4500NH3-BH, (EPA 350.1 for: Ammonia-N), LACHAT 10-107-06-1-B for Ammonia-N, SM4500NO3-F, 353.2 for Nitrate-N, SM4500NH3-B,C-Titr, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, 4500P-B,E, 5220D, EPA 410.4, SM 5210B, 5310C, 4500CL-D, EPA 1664, SM14 510AC, EPA 420, SM4500-CN-CE, SM2540D.
Organic Parameters: (EPA 624 for Volatile Halocarbons, Volatile Aromatics)

(608 for: Chlordane, Aldrin, Dieldrin, DDD, DDE, DDT, Heptachlor, Heptachlor Epoxide, PCBs-Water), EPA 625 for SVOC Acid Extractables and SVOC Base/Neutral Extractables, 600/4-81-045-PCB-Oil

New Hampshire Department of Environmental Services Certificate/Lab ID: 200307. *NELAP Accredited.*
Drinking Water (Inorganic Parameters: SM6215B, 9222B, 9223B Colilert, EPA 200.7, 200.8, 245.2, 120.1, 300.0, 314.0, SM4500CN-E, 4500H+B, 4500NO3-F, 2320B, 2510B, 2540C, 4500F-C, 5310C, 2120B, EPA 331.0. Organic Parameters: 504.1, 524.2, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9222D, 9221B, 9222B, 9221E-EC, EPA 200.7, 200.8, 245.1, 245.2, SW-846 6010B, 6020, 7196A, 7470A, SM3500-CR-D, EPA 120.1, 300.0, 350.1, 351.1, 353.2, 420.1, 1664A, SW-846 9010, 9030, 9040B, SM426C, SM2310B, 2540B, 2540D, 4500H+B, 4500NH3-H, 4500NH3-E, 4500NO2-B, 4500P-E, 4500-S2-D, 5210B, 2320B, 2540C, 4500F-C, 5310C, 5540C, LACHAT 10-117-07-1-B, LACHAT 10-107-06-1-B, LACHAT 10-107-04-1-C, LACHAT 10-107-04-1-J, LACHAT 10-117-07-1-A, SM4500CL-E, LACHAT 10-204-00-1-A, LACHAT 10-107-06-2-D. Organic Parameters: SW-846 3005A, 3015A, 3510C, 5030B, 8021B, 8260B, 8270C, 8330, EPA 624, 625, 608, SW-846 8082, 8081A.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 6010B, 7196A, 7471A, 7.3.3.2, 7.3.4.2, 1010, 1030, 9010, 9012A, 9014, 9030B, 9040, 9045C, 9050C, 1311, 3005A, 3050B, 3051A. Organic Parameters: SW-846 3540C, 3545, 3580A, 5030B, 5035, 8021B, 8260B, 8270C, 8330, 8151A, 8082, 8081A.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA935. *NELAP Accredited.*
Drinking Water (Inorganic Parameters: SM9222B, 9221E, 9223B, 9215B, 4500NO3-F, 4500F-C, EPA 300.0, 200.7, 2540C, 2320B, 314.0, SM2120B, 2510B, 5310C, SM4500H-B, EPA 200.8, 245.2. Organic Parameters: 504.1, SM6251B, 524.2.)
Non-Potable Water (Inorganic Parameters: SM5210B, EPA 410.4, SM5220D, 4500Cl-D, EPA 300.0, SM2120B, SM4500F-BC, EPA 200.7, 351.1, LACHAT 10-107-06-2-D, EPA 353.2, SM4500NO3-F, 4500NO2-B, EPA 1664A, SM5310B, C or D, 4500-PE, EPA 420.1, SM4500P-B5+E, 2540B, 2540C, 2540D, EPA 120.1, SM2510B, SM15 426C, SM9221CE, 9222D, 9221B, 9222B, 9215B, 2310B, 2320B, 4500NH3-H, 4500-S D, EPA 350.1, SM5210B, SW-846 3015, 6020, 7470A, 5540C, 4500H-B, EPA 200.8, SM3500Cr-D, EPA 245.1, 245.2, SW-846 9040B, 3005A, EPA 6010B, 7196A, SW-846 9010B, 9030B. Organic Parameters: SW-846 8260B, 8270C, 3510C, EPA 608, 624, 625, SW-846 5030B, 8021B, 8081A, 8082, 8151A, 8330, NJ OQA-QAM-025 Rev.7.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 9040B, 3005A, 6010B, 7196A, 5030B, 9010B, 9030B, 1030, 1311, 3050B, 3051, 7471A, 9014, 9012A, 9045C, 9050A, 9065. Organic Parameters: SW-846 8021B, 8081A, 8082, 8151A, 8330, 8260B, 8270C, 1311, 1312, 3540C, 3545, 3550B, 3580A, 5035L, 5035H, NJ OQA-QAM-025 Rev.7.)

New York Department of Health Certificate/Lab ID: 11148. *NELAP Accredited.*
Drinking Water (Inorganic Parameters: SM9223B, 9222B, 9215B, EPA 200.8, 200.7, 245.2, SM5310C, EPA 314.0, 332.0, SM2320B, EPA 300.0, SM2120B, 4500CN-E, 4500F-C, 4500H-B, 4500NO3-F, 2540C, EPA 120.1, SM 2510B. Organic Parameters: EPA 524.2, 504.1.)
Non-Potable Water (Inorganic Parameters: SM9221E, 9222D, 9221B, 9222B, 9215B, 5210B, EPA 410.4, SM5220D, 2310B-4a, 2320B, EPA 200.7, 300.0, LACHAT 10-117-07-1A or B, SM4500Cl-E, 4500F-C, SM15 426C, EPA 350.1, LACHAT 10-107-06-1-B, SM4500NH3-H, EPA 351.1, LACHAT 10-107-06-2, EPA 353.2, LACHAT 10-107-041-C, SM4500-NO3-F, 4500-NO2-B, 4500P-E, 2540C, 2540B, 2540D, EPA 200.8, EPA 6010B, 6020, EPA 7196A, SM3500Cr-D, EPA 245.1, 245.2, 7470A, SM2120B, SM4500-CN-E LACHAT 10-204-00-1-A, EPA 9040B, SM4500-HB, EPA 1664A, SM5310C, EPA 420.1, SM14 510C, EPA 120.1, SM2510B, SM4500S-D, SM5540C, EPA 3005A, 3015. Organic Parameters: EPA 624, 8260B, 8270C, 625, 608, 8081A, 8151A, 8330, 8082, EPA 3510C, 5030B, 9010B, 9030B.)
Solid & Hazardous Waste (Inorganic Parameters: 1010, 1030, SW-846 Ch 7 Sec 7.3, EPA 6010B, 7196A, 7471A, 9012A, 9014, 9040B, 9045C, 9065, 9050, EPA 1311, 1312, 3005A, 3050B, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8081A, 8151A, 8330, 8082, 3540C, 3545, 3546, 3580, 5030B, 5035.)

North Carolina Department of the Environment and Natural Resources Certificate/Lab ID: 666. Organic Parameters: MA-EPH, MA-VPH.

Pennsylvania Department of Environmental Protection Certificate/Lab ID: 68-03671. *NELAP Accredited.*
Non-Potable Water (Organic Parameters: EPA 3510C, 5030B, 625, 624. 608, 8081A, 8082, 8151A, 8260B, 8270C, 8330)
Solid & Hazardous Waste (Inorganic Parameters: EPA 1010, 1030, 1311, 3050B, 3051, 6010B, EPA 7.3.3.2, EPA 7.3.4.2, 7196A, 7471A, 9010B, 9012A, 9014, 9040B, 9045C, 9050, 9065. Organic Parameters: 3540C, 3545, 3580A, 5035, 8021B, 8081A, 8082, 8151A, 8260B, 8270C, 8330)

Rhode Island Department of Health Certificate/Lab ID: LAO00065. *NELAP Accredited via NY-DOH.*
Refer to MA-DEP Certificate for Potable and Non-Potable Water.
Refer to NY-DOH Certificate for Potable and Non-Potable Water.

Texas Commisson on Environmental Quality Certificate/Lab ID: T104704476-09-1. *NELAP Accredited.*
Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664, 200.7, 200.8, 245.1, 245.2, 300.0, 350.1, 351.1, 353.2, 376.2, 410.4, 420.1, 6010, 6020, 7196, 7470, 9040, SM 2120B, 2310B, 2320B, 2510B, 2540B, 2540C, 2540D, 426C, 4500CL-E, 4500CN-E, 4500F-C, 4500H+B, 4500NH3-H, 4500NO2B, 4500P-E, 4500 S2 D, 510C, 5210B, 5220D, 5310C, 5540C. Organic Parameters: EPA 608, 624, 625, 8081, 8082, 8151, 8260, 8270, 8330.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312, 9012, 9014, 9040, 9045, 9050, 9065.)

Department of Defense Certificate/Lab ID: L2217.
Drinking Water (Inorganic Parameters: SM 4500H-B. Organic Parameters: EPA 524.2, 504.1.)

Non-Potable Water (Inorganic Parameters: EPA 200.7, 200.8, 6010B, 6020, 245.1, 245.2, 7470A, 9040B, 300.0, 9251, 9038, 350.1, 353.2, 351.1, 120.1, 9050A , 410.4, 9060, 1664, 420.1, LACHAT 10-107-06-1-B, SM 4500CN-E, 4500H-B, 4500CL-E, 4500F-BC, 4500SO4-E, 426C, 4500NH3-B, 4500NH3-H, 4500NO3-F, 4500NO2-B, 4500Norg-C, 4500PE, 2510B, 5540C, 5220D, 5310C, 2540B, 2540C, 2540D, 510C, 4500S2-AD, 3005A, 3015, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8330, 625, 8082, 8151A, 8081A, 3510C, 5030B, MassDEP EPH, MassDEP VPH.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 200.7, 6010B, 7471A, 9040B, 9045C, 9065, 420.1, 9012A, 6860, 1311, 1312, 3050B, 9030B, 3051, 9010B, 3540C, SM 510ABC, 4500CN-CE, 2540G, SW-846 7.3. Organic Parameters: EPA 8260B, 8270C, 8330, 8082, 8081A, 8151A, 3545, 3546, 3580, 5035, MassDEP EPH, MassDEP VPH.)

Analytes Not Accredited by NELAP
Certification is not available by NELAP for the following analytes: EPA 8260B: Freon-113, 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene. EPA 8330A: PETN, Picric Acid, Nitroglycerine, 2,6-DANT, 2,4-DANT. EPA 8270C: Methyl naphthalene, Dimethyl naphthalene, Total Methylnaphthalenes, 1,4-Diphenylhydrazine (Azobenzene). EPA 625: 4-Chloroaniline. EPA 350.1 for Ammonia in a Soil matrix.

CHAIN OF CUSTODY

PAGE 2 OF 2

ALPHA Job #: L1100041

Date Rec'd in Lab: 12/31/10

ALPHA
WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193
MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Serial_No:01021145:35

Client Information
Client: PW&C
Address: 630 Johnson Ave Ste 7
Bohemia, NY 11716
Phone: (631)589-6353
Fax: (631)589-8705
Email: thomasm@pwcorp.com
☐ These samples have been previously analyzed by Alpha

Project Information
Project Name: Computer Graphics
Project Location: Mt Morris Elkhart Avenue, NY
Project #: MAR 1001
Project Manager: Thomas Mele
ALPHA Quote #:

Turn-Around Time
☒ Standard ☐ RUSH (only confirmed if pre-approved)
Date Due: 1/10/11 Time:

Report Information - Data Deliverables
☐ FAX ☐ EMAIL
☒ ADEx ☐ Add'l Deliverables

Billing Information
☐ Same as Client Info PO #:

Regulatory Requirements/Report Limits
State /Fed Program | Criteria

MA MCP PRESUMPTIVE CERTAINTY — CT REASONABLE CONFIDENCE PROTO

☐ Yes ☐ No Are MCP Analytical Methods Required?
☐ Yes ☐ No Is Matrix Spike (MS) Required on this SDG? (If yes see note in Comments)
☐ Yes ☐ No Are CT RCP (Reasonable Confidence Protocols) Required?

Other Project Specific Requirements/Comments/Detection Limits:
If MS is required, indicate in Sample Specific Comments which samples and what tests MS to be performed.
(Note: All CAM methods for inorganic analyses require MS every 20 soil samples)
ASP Category B Deliverables

ANALYSIS: 8260

SAMPLE HANDLING
Filtration
☐ Done
☐ Not needed
☐ Lab to do
Preservation
☐ Lab to do
(Please specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	Sample Specific Comments	TOTAL # BOTTLES
01	MW-MS2	12/30/10	10:18	Liquid	DE/BM	X	3
02	MW-7	12/29/10	11:24			X	3
03	MW-11	12/30/10	13:20			X	3
04	MW-1	12/29/10	14:39			X	3
05	MW-2	12/30/10	15:23			X	3
06	Field Blank	12/29/10	15:45			X	3
07	Trip Blank	12/26/10	10:15	↓	↓	X	2
08	DUP-01	12/29/10	9:20	↓	↓	X	3
09							
10							

PLEASE ANSWER QUESTIONS ABOVE!
IS YOUR PROJECT MA MCP or CT RCP?

	Container Type	Preservative
	V	B

Relinquished By:	Date/Time	Received By:	Date/Time
	12/31/10 18:00		12/31/10 20:00
	1/3/11 2:00		1/3/11 16:15

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 18-Jan-2010)

Page 76 of 78

CHAIN OF CUSTODY

PAGE 1 OF 2

ALPHA Job #: L1100041

Date Rec'd in Lab: 12/31/10

ALPHA
WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193
MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Serial_No:01021145:35

Client Information
Client: PW&C
Address: 630 Johnson Ave Ste 7
Bohemia, NY 11716
Phone: (631)589-6353
Fax: (631)589-8705
Email: thomasm@pwcorp.com
☐ These samples have been previously analyzed by Alpha

Project Information
Project Name: Computer Graphics
Project Location: Mt Morris Elkhart Avenue, NY
Project #: MAR 1001
Project Manager: Tom Mele
ALPHA Quote #:

Turn-Around Time
☒ Standard ☐ RUSH (only confirmed if pre-approved)
Date Due: 1/10/11 Time:

Report Information - Data Deliverables
☐ FAX ☐ EMAIL
☒ ADEx ☐ Add'l Deliverables

Billing Information
☐ Same as Client Info PO #:

Regulatory Requirements/Report Limits
State /Fed Program | Criteria

MA MCP PRESUMPTIVE CERTAINTY — CT REASONABLE CONFIDENCE PROTO

☐ Yes ☐ No Are MCP Analytical Methods Required?
☐ Yes ☐ No Is Matrix Spike (MS) Required on this SDG? (If yes see note in Comments)
☐ Yes ☐ No Are CT RCP (Reasonable Confidence Protocols) Required?

Other Project Specific Requirements/Comments/Detection Limits:
If MS is required, indicate in Sample Specific Comments which samples and what tests MS to be performed.
(Note: All CAM methods for inorganic analyses require MS every 20 soil samples)
ASP Category B Deliverables

ANALYSIS: 8260

SAMPLE HANDLING
Filtration
☐ Done
☐ Not needed
☐ Lab to do
Preservation
☐ Lab to do
(Please specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	Sample Specific Comments	TOTAL # BOTTLES
01	ERT-MW-14-S/MS/MSD	12/29/10	9:30	Liquid	DE/BM	X	9
02	ERT-MW-14-D	12/29/10	10:07	"	DE/BM	X	3
03	ERT-MW-13-D	12/29/10	14:08			X	3
04	ERT-MW-13-S	12/29/10	15:00			X	3
05	MW-9	12/29/10	16:23			X	3
06	MW-10	12/29/10	17:10			X	3
07	Field Blank	12/29/10	17:90			X	3
08	Trip Blank	12/29/10	9:00			X	2
09	MW-5	12/28/10	8:25			X	3
10	MW-3	12/28/10	9:45	↓	↓	X	3

PLEASE ANSWER QUESTIONS ABOVE!
IS YOUR PROJECT MA MCP or CT RCP?

	Container Type	Preservative
	V	B

Relinquished By:	Date/Time	Received By:	Date/Time
	12/31/10 18:00		12/31/10 20:00
	1/3/11 2:00		1/3/11 16:15

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 18-Jan-2010)

Page 77 of 78

APPENDIX C
DRAFT INSTITUTIONAL CONTROLS

CERTILMAN BALIN

1393 VETERANS MEMORIAL HWY., SUITE 301S
HAUPPAUGE, NY 11788
PHONE: 631.979.3000 • FAX: 631.979.7070
www.certilmanbalin.com

JAMES P. RIGANO
PARTNER
TELEPHONE 631.979.3000
jrigano@certilmanbalin.com

RECEIVED
FEB 08 2010
BY:

February 4, 2010

Removal Action Branch (3 copies)
Response and Prevention Branch
U.S. Environmental Protection Agency
2890 Woodbridge Ave., Bldg. 209 (MS-211)
Edison, NJ 08837
Attn: Computer Circuits Superfund Site,
On-Scene Coordinator

U.S. Environmental Protection Agency (3 copies)
NY Remediation Branch
Emergency & Remedial Response Div.
290 Broadway, 20th Floor
New York, NY 10007-1866
Attn: Computer Circuits Site,
Remedial Project Manager

Chief, NY/Caribbean Superfund Branch (1 copy)
Office of Regional Counsel
US Environmental Protection Agency
290 Broadway, 17th Floor
New York, NY 10007-1866
Attn: Henry Guzman, Computer Circuits
Superfund Site, Site Attorney

Hazardous Waste Remediation Bureau (2 copies)
NY State Dept. of Environmental Conservation
625 Broadway
Albany, NY 12233-7010
Attn: Computer Circuits Superfund
Site Project Manager

Re: Computer Circuits Superfund Site
Hauppauge, New York
Draft Declaration of Covenants and Restrictions

Dear Madam or Sir:

Enclosed please find a draft of the Declaration of Covenants and Restrictions.

Very truly yours,

James P. Rigano

JPR/kad
Enclosures
cc: K. Almskog (w/enc.) ✓

DRAFT

DECLARATION of COVENANTS and RESTRICTIONS

THIS COVENANT, made the ___ day of _____, 2010, by 145 Marcus Blvd., Inc, a corporation organized existing under the laws of the State of New York and having an office for the transaction of business at 79 Village Hill Drive, Dix Hills, New York 11746.

WHEREAS, 145 Marcus Blvd., Inc. is the subject of an Administrative Order For Remedial Action issued by the U.S. Environmental Protection Agency (EPA) to 145 Marcus Blvd., Inc. under Section 106(a) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, for that real property located at 145 Marcus Boulevard, Hauppauge in the Town of Smithtown, County of Suffolk, State of New York, which consists of one parcel conveyed as follows: (1) by MCS realty Co. to 145 Marcus Blvd., Inc. by deed dated October 31, 1991 and filed in the Suffolk County Clerk's Office on November 26, 1991 at Liber # 11376, Page # 0177 also known as District 0800, Section 185.00, Block 01.00, and Lot 009; and the property being more particularly described in Appendix "A", attached to this declaration and made a part hereof, and hereinafter referred to as "the Property"; and

WHEREAS, the EPA requires that the Property be subject to restrictive covenants.

NOW, THEREFORE, 145 Marcus Blvd., Inc. for itself and its successors and/or assigns, covenants that:

First, the Property subject to this Declaration of Covenants and Restrictions consists of the property described in Appendix A.

Second, the owner of the Property shall restrict the use of the groundwater underlying the Property without treatment rendering it safe for drinking water unless the user first obtains permission to do so from the EPA or if the EPA shall no longer exist, any government agency or agencies subsequently created to protect the environment of the State and the health of the State's citizens, hereinafter referred to as "the Relevant Agency".

Third, the owner of the Property shall restrict new construction outside the existing building, or, if inside the existing building, then if it will cause disruption of the slab or impact the remediation or monitoring systems, unless the potential for vapor intrusion is evaluated and, if necessary, mitigated.

Fourth, the owner of the Property shall restrict use of the Property to commercial or industrial uses.

Fifth, the owner of the Property hereby grants access rights to EPA or EPA's designated agent for the purpose of ensuring compliance with the Administrative Order.

Sixth, this Declaration is and shall be deemed a covenant that shall run with the land and shall be binding up on all future owners of the Property, and shall provide that the owner, and its successors and assigns, consents to enforcement by the Relevant Agency of the prohibitions and restrictions of the Administrative Order and hereby covenants not to contest the authority of the Relevant Agency to seek enforcement.

Seventh, any deed of conveyance of the Property, or any portion thereof, shall recite, unless the Relevant Agency has consented to the termination of such covenants and restrictions, that said conveyance is subject to this Declaration of Covenants and Restrictions.

IN WITNESS WHEREOF, the undersigned has executed this instrument the day written below

145 Marcus Blvd., Inc.

By: _____
Name:

STATE OF NEW YORK)
)SS:
COUNTY OF SUFFOLK)

On the ___ day of _____, in the year ____, before me, the undersigned, personally appeared _____, personally known to me or proved to me on the basis of satisfactory evidence to be the individuals whose names are subscribed to the within instrument and acknowledged to me that they executed the same in their capacities, and that by his signatures on the instrument, the individuals, or the persons upon behalf of which the individuals acted, executed the instrument.

_____
Notary Public

APPENDIX A

BEGINNING at a point on the easterly side of Marcus Blvd. distant 627.45 feet northerly from the northerly end of the curve connecting the easterly side of Marcus Blvd. with the northerly side of Kennedy Drive; running thence North 3 degrees 17 minutes 15 seconds West 311.14 feet along the easterly side of Marcus Blvd.; running thence North 86 degrees 42 minutes 45 seconds East 350.00 feet; running thence South 3 degrees 17 minutes 15 seconds East, 311.14 feet; running thence South 86 degrees 42 minutes 45 seconds West, 350.00 feet to the easterly side of Marcus Blvd. at the point or place of BEGINNING. Said premises are also known and described as 145 Marcus Boulevard, Hauppauge, New York 11788.

APPENDIX D
DATA VALIDATION REPORT

DATA VALIDATION

FOR

COMPUTER CIRCUITS SITE
145 MARCUS BOULEVARD
HAUPPAUGE. NEW YORK

June 2011 Sampling Round

ORGANIC ANALYSIS DATA
Volatiles in Water and Air Samples

Sample Delivery Group (SDG) No. L1009636, L1009637, L1009667, L1010109, L1010196, L1010528, L1020552, L1100041

Chemical Analyses Performed By:

Alpha Analytical
Eight Walkup Drive
Westborough, MA 01581-101

For:

Thomas Melia
P.W. Grosser Consulting
630 Johnson Avenue, Suite 7
Bohemia, NY 11716

Data Validation Report By:

Kim B. Watson
Stone Environmental, Inc.
535 Stone Cutters Way
Montpelier, VT 05602

March 1, 2011

Stone Environmental, Inc.

March 1, 2011

SDG No. L1009636, L1009637, L1009667, L1010109, L1010196, L1010528, L1020552, L1100041

EXECUTIVE SUMMARY

Stone Environmental, Inc. (Stone) has completed third-party full data validation on volatile organic analyses (VOA) data in water and air samples as prepared by Alpha Analytical from the Computer Circuits Site in Hauppauge, New York. The laboratory reported the data under Sample Delivery Group (SDG) Nos. L1009636, L1009637, L1009667, L1010109, L1010196, L1010528, L1020552 and L1100041 that was submitted as eight data packages received by Stone (electronically) on January 28, 2011 with amendments to SDG No. L1010109 received on February 23, 2011 and includes the following samples:

Sample No.	Laboratory ID	Parameter
SDG No. L1009636		
MW-AR2	L1009636-01	VOA
MW-7	L1009636-02	VOA
ERT-MW-14S	L1009636-03	VOA
ERT-MW-13S	L1009636-04	VOA
FIELD BLANK-02	L1009636-05	VOA
TRIP BLANK1	L1009636-06	VOA
SDG No. L1009637		
MW-1	L1009637-01	VOA
MW-2	L1009637-02	VOA
MW-3	L1009637-03	VOA
MW-4	L1009637-04	VOA
MW-5	L1009637-05	VOA
ERT-MW-12/S	L1009637-06	VOA
DUP-01	L1009637-07	VOA
FB-1	L1009637-08	VOA
TB-1	L1009637-09	VOA
SDG No. L1009667		
IA-1	L1009667-01	VOA Air
IA-2	L1009667-02	VOA Air
IA-3	L1009667-03	VOA Air
IA-4	L1009667-04	VOA Air
IA-5	L1009667-05	VOA Air
IA-6	L1009667-06	VOA Air
IA-7	L1009667-07	VOA Air
IA-8	L1009667-08	VOA Air
DUP-02	L1009667-09	VOA Air
SDG No. L1010109		
North SVE	L1010109-01	VOA Air
South SVE	L1010109-02	VOA Air
SDG No. L1010196		
ERT-MW12D	L1010196-01	VOA

Sample No.	Laboratory ID	Parameter
ERT-MW13D	L1010196-02	VOA
ERT-MW14D	L1010196-03	VOA
FIELD BLANK2	L1010196-04	VOA
TRIP BLANK2	L1010196-05	VOA
SDG No. L1010528		
MW-9	L1010528-01	VOA
MW-10	L1010528-02	VOA
MW-11	L1010528-03	VOA
FIELD BLANK3	L1010528-04	VOA
TRIP BLANK3	L1010528-05	VOA
SDG No. L1010552		
IA-1	L1020552-01	VOA Air
IA-2	L1020552-02	VOA Air
IA-3	L1020552-03	VOA Air
IA-4	L1020552-04	VOA Air
IA-5	L1020552-05	VOA Air
IA-6	L1020552-06	VOA Air
IA-7	L1020552-07	VOA Air
IA-8	L1020552-08	VOA Air
SOUTH SVE	L1020552-09	VOA Air
NORTH SVE	L1020552-10	VOA Air
DUPE	L1020552-11	VOA Air
SDG No. L1100041		
ERT-MW-14-S	L1100041-01	VOA
ERT-MW-14-D	L1100041-02	VOA
ERT-MW-13-D	L1100041-03	VOA
ERT-MW-13-S	L1100041-04	VOA
MW-9	L1100041-05	VOA
MW-10	L1100041-06	VOA
FIELD BLANK4	L1100041-07	VOA
TRIP BLANK4	L1100041-08	VOA
MW-5	L1100041-09	VOA
MW-3	L1100041-10	VOA
MW-AR-2	L1100041-11	VOA
MW-7	L1100041-12	VOA
MW-11	L1100041-13	VOA
MW-1	L1100041-14	VOA
MW-2	L1100041-15	VOA
FIELD BLANK5	L1100041-16	VOA
TRIP BLANK5	L1100041-17	VOA
DUP-01 (2)	L1100041-18	VOA

The samples in this data set represent samples collected June 24, 25, 30, July 6, 12, December 22, 29 and 30, 2010. The samples were received at the laboratory on June 25, July 2, 7, 13, December 23, 2010, and January 3, 2011. A cross-reference of sample IDs was provided in the data packages. If not assigned by the sampler, trip blanks and field blanks that do not have unique

sample identifications; a numerical suffix was added by the validator for uniqueness (i.e., Trip blank2).

Based on the validation effort, results in all samples were determined to be valid as reported with the following exceptions:

- All non-detected results in Field Blank2 (L1010196) were qualified as estimated (UJ).

- Results for dichlorodifluoromethane in MW-AR2, MW-7, ERT-MW-14S, ERT-MW-13S, FIELD BLANK-02, TRIP BLANK1, MW-1, MW-2, MW-3, MW-4, MW-5, ERT-MW-12/S, DUP-01, FB-1, TB-1, ERT-MW12D, ERT-MW13D, ERT-MW14D, FIELD BLANK2, TRIP BLANK2, MW-9, MW-10, MW-11, FIELD BLANK3, TRIP BLANK3, Trip Blank5, and Dup01 (L1100041), and results for bromomethane in MW-1, MW-2, MW-3, MW-4, MW-5, ERT-MW-12/S, DUP-01, FB-1, TB-1, MW-9, MW-10, MW-11, FIELD BLANK3, and TRIP BLANK3 were qualified as estimated (J, UJ).

- Results for acrylonitrile, methyl tert butyl ether, vinyl acetate, bromoform, and 1,2-dibromo-3-chloropropane in ERT-MW12D, ERT-MW13D, ERT-MW14D, FIELD BLANK2, TRIP BLANK2, results for propylene in IA-1, IA-2, IA-3, IA-4, IA-5, IA-6, IA-7, IA-8, DUP-02, results for chloromethane, 2,2-dichloropropane, carbon tetrachloride, and 1,2-dibromo-3-chloropropane, results for trichlorofluoromethane, and acrylonitrile in ERT-MW-14-S, ERT-MW-14-D, ERT-MW-13-D, ERT-MW-13-S, MW-9, MW-10, FIELD BLANK4, TRIP BLANK4, MW-5, MW-3, MW-AR-2, MW-7, MW-11, MW-1, MW-2, FIELD BLANK5, results for methyl tert butyl ether, trans-1,3-dichloropropane, 2-hexanone, 1,2,3-trichloropropane, naphthalene, and 1,2,3-trichlorobenzene in Trip Blank5 and Dup01 (L1100041), and results for ethyl ether in all samples in SDG No. L10100041 were qualified as estimated (UJ).

- Results for carbon disulfide in all air samples in SDG No. L1020552 were qualified as estimated (UJ, J).

- The result for trichloroethene in sample MW-2 was qualified as estimated (J).

- Results for acetone in samples IA-3, IA-6, IA-7 and IA-8 in SDG No. L1020552 were rejected (R).

- Results for acetone in all air samples except North SVE and South SVE in SDG No L1010109 were qualified as estimated (J) due to an interfering non-target compound.

- Results for tetrahydrofuran in all air samples in SDG No. L1020552 were qualified as estimated (UJ).

The laboratory appropriately applied "J" qualifiers to the sample Form I's when the concentration of an analyte was less than the reporting limit but greater than the method detection limit. The validator did not remove these qualifiers.

Documentation problems observed in the data package and on the chain of custody records are described in Section XIII.

This validation report shall be considered part of the data package for all future distributions of the volatiles analysis data in water and air samples.

The Overall Evaluation of Data (Section XII) presents the rationale for the decisions that have been implemented and are summarized above. The validation findings and conclusions for each analytical parameter are detailed in the remaining sections of this report and are based on the following information.

QC Criteria	Were acceptance criteria met for Contaminants of Concern?		
	Yes	No	NA
Chain of custody (COC)/sample integrity/holding times		√	
Data completeness		√	
Holding times and sample preservation	√		
GC/MS performance checks	√		
Calibrations		√	
Laboratory method blanks/equipment blanks	√		
Matrix spike/matrix spike duplicate (MS/MSD) results		√	
Laboratory control samples and reference materials		√	
Field duplicate results	√		
Surrogate recoveries	√		
Internal standard results	√		
Compound identification		√	
Sample results	√		
Calculations/transcriptions	√		

NA - *Not applicable; indicates that either the QC is not applicable to this data set or is not required by the method.*

Note: Form 6 in SDG No. L1010109 was corrected to include selected compounds and submitted on February 23, 2011.

INTRODUCTION

Analyses of water samples were performed according to US EPA SW846 Methodologies: Method 8260 GC/MS analyses for volatiles in water, and EPA Method TO15 SIM (for trichloroethene) and full scan for volatiles in air. The target compound lists included all standard target analytes typically specified under these methods under the NYS ASP Category B Deliverables.

As requested by P.W. Grosser, an independent third party data validation was performed on 100% of the sample data.

To the extent possible, Stone's validation was performed in conformance with Tier III guidelines as defined by EPA Region I, "Region I EPA-NE Data Validation Functional Guidelines for Evaluating Environmental Analyses", dated March 1996. The data were evaluated in accordance with EPA Region II's Standard Operating Procedures (SOPs) from the EPA Hazardous Waste Support Branch: SOP#HW-24 "SOP for the Validation of Organic Data Acquired Using SW-846 Method 8260" (Rev. 2, December 1996) and SOP#HW31 "Validating Air Samples Volatile Organic Analysis of Ambient Air In Canister By Method TO-15. " EPA's "National Functional Guidelines for Organic Data Review" (EPA 540/R-99/008, October 1999) were also considered during the evaluation, and professional judgment was applied as necessary and appropriate.

As requested by P.W. Grosser, an independent third party data validation was performed on 100% of the sample data. Tentative identification of non-target analyte peaks (i.e., tentatively identified compounds, or TICs) was not requested for these analyses.

The data validation process evaluates data on a technical basis for chemical analyses conducted under the CLP or other well-defined methods. Contract compliance is evaluated only in specific situations. Issues pertaining to contractual compliance are noted where applicable. It is assumed that the data package is presented in accordance with the CLP-like requirements. It is also assumed that the data package represents the best efforts of the laboratory and has already been subjected to adequate and sufficient quality review prior to submission for validation.

Results of sample analyses are reported by the laboratory as either qualified or unqualified; various qualifier codes are used by the laboratory to denote specific information regarding the analytical results. During the validation process, laboratory data are verified against all available supporting documentation. Based on this evaluation, qualifier codes may be added, deleted, or modified by the data validator as necessary and appropriate. Raw data is examined in detail to check calculations, compound identification, and/or transcription errors. Validated results are either qualified or unqualified; if results are unqualified, this means that the reported values may be used without reservation. Final validated results are annotated with the following codes, as defined in EPA Region II Standard Operating Procedures:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit. The associated numerical value is the sample quantitation limit. The sample

quantitation limit accounts for sample-specific dilution factors and percent solids corrections or sample sizes that deviate from those required by the method.

J - The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample. The "J" data may be biased high or low.

UJ - The analyte was not detected above the reported sample quantitation limit. However, the reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the analyte in the sample.

R - The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified. The R replaces the numerical value or sample quantitation limit. In some instances (e.g., a dilution) a result may be indicated as "rejected" to avoid confusion when a more quantitatively accurate result is available.

N - The analysis indicates the presence of an analyte for which there is presumptive evidence to make a "tentative identification."

JN - The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.

These codes indicate qualifications placed on the data as a result of the validation effort. They are recorded on the Organic Analysis Data Sheets (Form I) in Attachment A of this validation report and in the Validation EDD (*SDGNo*_ss1ValidationCodes) submitted electronically and under a separate cover.

All data users should note two facts. First, the "R" qualifier means that the laboratory-reported value is completely unusable. The analysis is invalid due to significant quality control problems and provides no information as to whether the compound is present or not. Rejected values should not appear on data tables because they have no useful purpose under any circumstances. Second, no analyte concentration is guaranteed to be accurate even if all associated quality control is acceptable. While strict quality control conformance provides well-defined confidence in the reported results, any analytical result will always contain some uncertainty as demonstrated in the laboratory-derived control limits.

The user is also cautioned that the validation effort is based on the materials provided by the laboratory. Software manipulation, resulting in misleading raw data printouts, cannot be routinely detected during validation; unless otherwise stated in the report, these kinds of issues are outside the scope of this review.

Detailed Findings of Measurement Error Associated with the Analytical Analysis

I. Preservation and Technical Holding Times (Sample Integrity)

The water and air samples for these analyses were collected on June 24, 25, 30, July 6, 12, December 22, 29, and 30, 2010. The samples were received at the laboratory on June 25, July 2, 7, 13, December 23, 2010, and January 3, 2011. According to chain of custody records and laboratory receipt records, and runlogs; all water samples were appropriately preserved in the field prior to collection and confirmed by the laboratory to have a ph<2. All holding times for analysis were met for all samples. All samples were received at the laboratory at the appropriate temperature (<10°C limit) where applicable.

Sample Field Blank2 (L1010196) was received with headspace. Due to improper sample collection and headspace observed in the Field Blank2, all non-detected results in Field Blank2 (L1010196) were qualified as estimated (UJ).

II. GC/MS Instrument Performance Check (Tuning)

The tuning of the instruments for VOA analyses was demonstrated with the analysis of 4-bromofluorobenzene (BFB). Tunes were analyzed for each shift (12-hour period) during which the samples or associated standards were analyzed. All tunes as recorded on Form V-like summaries in this data set were acceptable.

Initial calibrations and continuing calibration verifications were performed for the VOA analyses at the appropriate frequencies and were acceptable with the following exception:

Analysis Date (file Id)	Analysis Time	Compound	% D	Action	Associated Samples
07/02/2010 (0702A01)	1029	Dichlorodifluoromethane	-24	UJ	MW-AR2 MW-7 ERT-MW-14S ERT-MW-13S FIELD BLANK-02 TRIP BLANK1

Analysis Date (file Id)	Analysis Time	Compound	% D	Action	Associated Samples
5/31/2010 (IC) AirPiano2	2021	Propylene	35.64	J, UJ	IA-1 IA-2 IA-3 IA-4 IA-5 IA-6 IA-7 IA-8 DUP-02
7/01/2010 (0701A02)	1000	Dichlorodifluoromethane	28	UJ	MW-1 MW-2 MW-3 MW-4 MW-5 ERT-MW-12/S DUP-01 FB-1 TB-1
7/10/2010 (0710A02)	1311	Dichlorodifluoromethane	26	UJ	ERT-MW12D ERT-MW13D ERT-MW14D FIELD BLANK2 TRIP BLANK2
		Methyl tert butyl ether	22	UJ	
		Vinyl acetate	-30	UJ	
		1,2-dibromo-3-chloropropane	21	UJ	
7/15/2010 (0715A01	0802	Dichlorodifluoromethane	40	UJ	MW-9 MW-10 MW-11 FIELD BLANK3 TRIP BLANK3
		Chloromethane	22	UJ	
		Bromomethane	31	UJ	
		2,2-dichloropropane	21	UJ	
		Carbon tetrachloride	24	UJ	
		1,2-dibromo-3-chloropropane	28	UJ	
		Bromoform	24	UJ	
12/30/2010	1159	Carbon disulfide	30	J, UJ	IA-1 IA-2 IA-3 IA-4 IA-5 IA-6 IA-7 IA-8 SOUTH SVE NORTH SVE DUPE
1/5/2011 (105A03)	0707	Ethyl ether	21	UJ	ERT-MW-14-S ERT-MW-14-D
		Trichlorofluoromethane	-21	UJ	

Analysis Date (file Id)	Analysis Time	Compound	% D	Action	Associated Samples
		Acrylonitrile	21	UJ	ERT-MW-13-D ERT-MW-13-S MW-9 MW-10 FIELD BLANK4 TRIP BLANK4 MW-5 MW-3 MW-AR-2 MW-7 MW-11 MW-1 MW-2 FIELD BLANK5
01/06/2011 (0106A01)	0624	Dichlorodifluoromethane	21	UJ	Trip Blank5 DUP01
		Methyl tert butyl ether	29	UJ	
		Trans1,3-dichloropropene	21	UJ	
		2-hexanone	25	UJ	
		1,2,3-trichloropropane	22	UJ	
		Naphthalene	34	UJ	
		1,2,3-trichlorobenzene	25	UJ	
		Ethyl ether	28	UJ	

Initial Calibration (IC) limits = <20%RSD or <0.995, Continuing Calibration (CC) limits = <20%D; TO-15 Air limits=<30%RSD, ±30%D. RRF >0.05.

It should be noted that negative percent difference values will result in a low bias for positive detects, and a positive percent difference will result in a high bias for positive detects.

Based on unacceptable percent difference (%D) values in the associated calibration standards, results for dichlorodifluoromethane in MW-AR2, MW-7, ERT-MW-14S, ERT-MW-13S, FIELD BLANK-02, TRIP BLANK1, MW-1, MW-2, MW-3, MW-4, MW-5, ERT-MW-12/S, DUP-01, FB-1, TB-1, ERT-MW12D, ERT-MW13D, ERT-MW14D, FIELD BLANK2, TRIP BLANK2, MW-9, MW-10, MW-11, FIELD BLANK3, TRIP BLANK3, Trip Blank5, and Dup01 (L1100041), and results for bromomethane in MW-1, MW-2, MW-3, MW-4, MW-5, ERT-MW-12/S, DUP-01, FB-1, TB-1, MW-9, MW-10, MW-11, FIELD BLANK3, and TRIP BLANK3 were qualified as estimated (UJ).

Based on unacceptable percent difference (%D) values in the associated calibration standards, results for acrylonitrile, methyl tert butyl ether, vinyl acetate, bromoform, and 1,2-dibromo-3-chloropropane in ERT-MW12D, ERT-MW13D, ERT-MW14D, FIELD BLANK2, TRIP BLANK2, results for propylene in IA-1, IA-2, IA-3, IA-4, IA-5, IA-6, IA-7, IA-8, DUP-02, results for chloromethane, 2,2-dichloropropane, carbon tetrachloride, 1,2-dibromo-3-chloropropane, and bromoform , in MW-9, MW-10, MW-11, FIELD BLANK3, TRIP BLANK3, results for trichlorofluoromethane, and acrylonitrile in ERT-MW-14-S, ERT-MW-14-D, ERT-MW-13-D, ERT-

MW-13-S, MW-9, MW-10, FIELD BLANK4, TRIP BLANK4, MW-5, MW-3, MW-AR-2, MW-7, MW-11, MW-1, MW-2, FIELD BLANK5, results for methyl tert butyl ether, trans1,3-dichloropropane, 2-hexanone, 1,2,3-trichloropropane, naphthalene, and 1,2,3-trichlorobenzene in Trip Blank5 and Dup01 (L1100041), and results for ethyl ether in all samples in SDG No. L10100041 were qualified as estimated (UJ).

Based on unacceptable percent difference (%D) values in the associated calibration standards, results for carbon disulfide all air samples in SDG No. L1020552 were qualified as estimated (UJ, J).

III. Blanks: Laboratory Method Blanks, Equipment and Trip Blanks

Laboratory method blanks (MB) were prepared with each analytical batch. No target analytes were detected in any of the VOA MBs.

Trip blanks (TB) and field blanks (FB) were submitted with the samples in this data set. No target analytes were detected in the TB and no target analytes were detected in the FB.

IV. Surrogate Compounds (Organic)

Percent recoveries of the VOA surrogates (1,2-dichloroethane-d4, 4-bromofluorobenzene, dibromofluoromethane, toluene-d8) were correctly reported on the Form summaries and were within acceptance limits for these samples. Surrogate recoveries are not applicable to TO-15 analyses.

V. Internal Standards (IS)

All IS areas and retention times (RT), as reported on the Form VIII summaries, were within the established QC limits for all reported sample analyses in this data package.

VI. Matrix Spike/Matrix Spike Duplicate/Laboratory Duplicate (MS/MSD/Dup)

Samples MW-2 and ERT-MW-14-S were collected and analyzed for matrix spike (MS) and matrix spike duplicate (MSD) analyses. The following table lists the compounds that did not meet acceptance criteria for the MS/MSD; recovery (R) or relative percent differences (RPD) between pair results were outside the limits and explains the action taken for the results from the unspiked sample.

Sample ID	Compound	MS %R	MSD %R	LAB DUP% RPD	QC Limits	Action
MW-2	trichloroethene	71	64	10	70-130	J

Based on low recovery in the MSD analysis, the result for trichloroethene in sample MW-2 was qualified as estimated (J).

VII. Field/Laboratory Duplicate Precision

Samples DUP-01, DUP-02, DUPE and DUP-01 (SDG No. L1100041) were identified as field duplicate pairs of MW-1, IA-1, IA-1 (L1020552) and ERT-MW-14S, respectively. Unless noted below, paired results were acceptable and no qualification of data was required.

Sample Name	Compound	Sample Conc.	Duplicate Conc.	RPD	Diff.	Q	RL (ug/m3)
IA-1	dichlorodifluoromethane	1.28	2.81	74.8	1.53	None	0.988

Limits: Sample and Duplicate >QL, >35%RPD (from SOP HW02) (air >50%, Region I), >4XQL for sample values less than five times the QL.

Laboratory Duplicate analyses were performed on Samples IA-1 and South SVE (SDG No. L1010109 and L1020552) for the TO-15 analyses and were acceptable (<20%RPD).

VIII. Performance Evaluation Samples (PES)/Accuracy Check/ICP Serial Dilution Analysis

Zero blank PES, commonly known as laboratory control samples or laboratory control sample duplicates (LCS/LCSD) were performed at the required frequency and results were provided on Form III-like summaries for all analyses. Recoveries were acceptable and within the laboratory derived recovery limits with the exceptions noted below.

Sample ID	Compound	LCS %R	LCSD %R	RPD	QC Limits	Action
WG421039-1/2	1,1-dichloroethene	105	80	27	61-145/20	None
WG449920-3LCS	Tetrahydrofuran	65	Na	Na	70-130	J, UJ

Based on the low recovery in the LCS, results for Tetrahydrofuran in all air samples in SDG No. L1020552 were qualified as estimated (UJ).

IX. Target Compound Identification

Reported target compounds were correctly identified with supporting spectra present for all field samples in this data set.

As noted in the case narrative (L1010109 and L1020552) and observed in the supporting mass spectra, , results for acetone in all air samples were bias (estimated) due to an interference

peak; therefore, results for acetone in all air samples except North SVE and South SVE in SDG No. L1010109 were qualified as estimated (J). According to the narrative from SDG No. L1020552, results for acetone in samples IA-3, IA-6, IA-7 and IA-8 could not be determined due to non-target compounds interfering with the identification and quantification; therefore, acetone in these samples in SDG No. L1020552 were rejected (R). Although, noted in the narrative that results for 2,2,4-trimethylpentane in IA-6 should be considered estimated due to a co-elution from a non-target peak, there did not appear to the validator that a non-target peak was present as this same peak and mass spectra was reported in IA-8 where no comment was made; therefore, no data was qualified on this basis.

X. Compound Quantitation and Reported Quantitation Limits

Target compound concentrations and quantitation limits were appropriately reported on the Form Is. As noted in the case narrative, samples IA-1, IA-2, IA-4 and DUP-02 were analyzed at full strength and also at a dilution (2X) in order to bring isopropanol (isopropyl alcohol) within the calibration range. The dilution analysis was performed and reported for isopropanol only.

Sample-specific results for all analytes may be found on the laboratory-generated Form Is for each sample. The laboratory generated Form Is have been annotated with the data validation qualifiers as defined in this report and provided in Attachment A.

XI. System Performance

The analytical systems appear to have been working well at the time of these analyses based on evaluation of the available raw data.

According to the laboratory all canisters are leak tested and tested for contamination prior to each sampling use and documentation is provided as an addendum, and on file at the laboratory. Listed on the COC for each sampling event is the start and end times, and initial and final vacuum. In all cases, final vacuum pressures were acceptable.

XII. Overall Evaluation of Data

Based on the validation effort, results for the VOCs were determined to be valid as reported with the following exceptions:

- Due to improper sample collection and headspace observed in the Field Blank2, all non-detected results in Field Blank2 (L1010196) were qualified as estimated (UJ).
- Based on unacceptable percent difference (%D) values in the associated calibration standards, results for dichlorodifluoromethane in MW-AR2, MW-7, ERT-MW-14S, ERT-MW-13S, FIELD BLANK-02, TRIP BLANK1, MW-1, MW-2, MW-3, MW-4, MW-

5, ERT-MW-12/S, DUP-01, FB-1, TB-1, ERT-MW12D, ERT-MW13D, ERT-MW14D, FIELD BLANK2, TRIP BLANK2, MW-9, MW-10, MW-11, FIELD BLANK3, TRIP BLANK3, Trip Blank5, and Dup01 (L1100041), and results for bromomethane in MW-1, MW-2, MW-3, MW-4, MW-5, ERT-MW-12/S, DUP-01, FB-1, TB-1, MW-9, MW-10, MW-11, FIELD BLANK3, and TRIP BLANK3 were qualified as estimated (UJ).

- Based on unacceptable percent difference (%D) values in the associated calibration standards, results for acrylonitrile, methyl tert butyl ether, vinyl acetate, bromoform, and 1,2-dibromo-3-chloropropane in ERT-MW12D, ERT-MW13D, ERT-MW14D, FIELD BLANK2, TRIP BLANK2, results for propylene in IA-1, IA-2, IA-3, IA-4, IA-5, IA-6, IA-7, IA-8, DUP-02, results for chloromethane, 2,2-dichloropropane, carbon tetrachloride, 1,2-dibromo-3-chloropropane, and bromoform in MW-9, MW-10, MW-11, FIELD BLANK3, TRIP BLANK3, results for trichlorofluoromethane, and acrylonitrile in ERT-MW-14-S, ERT-MW-14-D, ERT-MW-13-D, ERT-MW-13-S, MW-9, MW-10, FIELD BLANK4, TRIP BLANK4, MW-5, MW-3, MW-AR-2, MW-7, MW-11, MW-1, MW-2, FIELD BLANK5, results for methyl tert butyl ether, trans1,3-dichloropropane, 2-hexanone, 1,2,3-trichloropropane, naphthalene, and 1,2,3-trichlorobenzene in Trip Blank5 and Dup01 (L1100041), and results for ethyl ether in all samples in SDG No. L10100041 were qualified as estimated (UJ).

- Based on unacceptable percent difference (%D) values in the associated calibration standards, results for carbon disulfide all air samples in SDG No. L1020552 were qualified as estimated (UJ, J).

- Based on low recovery in the MSD analysis, the result for trichloroethene in sample MW-2 was qualified as estimated (J).

- Results for acetone in samples IA-3, IA-6, IA-7 and IA-8 could not be determined due to non-target compounds interfering with the identification and quantification; therefore, acetone in these samples in SDG No. L1020552 were rejected (R).

- Results for acetone in all air samples except North SVE and South SVE in SDG No L1010109 were qualified as estimated (J) due to an interfering non-target compound.

- Based on the low recovery in the LCS, results for tetrahydrofuran in all air samples in SDG No. L1020552 were qualified as estimated (UJ).

The laboratory appropriately applied "J" qualifiers to the sample Form I's when the concentration of an analyte was less than the RL but greater than the MDL. The validator did not remove these qualifiers.

XIII. Documentation

The chain of custody records were present and accurately completed for all reported samples in this data set and the data package was complete with the following exceptions:

- Target compounds were missing from the initial calibration summary in SDG No. L1010109. These were provided as an amendment to the SDG on February 23, 2011.

This validation report shall be considered part of the data package for all future distributions of the volatiles analysis data in air and water samples.

ATTACHMENT A

ANALYSIS DATA SUMMARY SHEETS (Form I)
SDG No. L1009636, L1009637, L1009667, L1010109,
L1010196, L1010528, L1020552 and L1100041
Volatiles in Water and Air Samples

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-AR2

Lab Name: Alpha Analytical Labs

SDG No.: L1009636

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009636-01

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0702A05

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/02/10 12:46

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-AR2

Lab Name: Alpha Analytical Labs

SDG No.: L1009636

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009636-01

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0702A05

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/02/10 12:46

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U J
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

3/16/2011

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-AR2

Lab Name: Alpha Analytical Labs

SDG No.: L1009636

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009636-01

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0702A05

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/02/10 12:46

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-7

Lab Name: Alpha Analytical Labs

SDG No.: L1009636

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009636-02

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0702A06

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/02/10 13:21

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-7

Lab Name: Alpha Analytical Labs

SDG No.: L1009636

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009636-02

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0702A06

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/02/10 13:21

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	UJ
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

2/18/2011

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-7

Lab Name: Alpha Analytical Labs

SDG No.: L1009636

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009636-02

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0702A06

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/02/10 13:21

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-14S

Lab Name: Alpha Analytical Labs

SDG No.: L1009636

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009636-03

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0702A07

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/02/10 13:55

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	3.1	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	6.4	0.50	--	
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-14S

Lab Name: Alpha Analytical Labs

SDG No.: L1009636

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009636-03

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0702A07

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/02/10 13:55

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U J
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

KBr 2/16/2011

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-14S

Lab Name: Alpha Analytical Labs

SDG No.: L1009636

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009636-03

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0702A07

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/02/10 13:55

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-13S

Lab Name: Alpha Analytical Labs

SDG No.: L1009636

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009636-04

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0702A08

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/02/10 14:29

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	1.5	0.75	--	
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	2.1	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	1.1	0.50	--	
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	4.9	0.50	--	
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	1.2	1.0	--	
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	0.86	0.50	--	

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-13S

Lab Name: Alpha Analytical Labs

SDG No.: L1009636 | GC Column: RTX-502.2

Matrix: (soil/water) WATER | Lab Sample ID: L1009636-04

Sample wt/vol: 10.0 (g/mL) ml | Lab File ID: 0702A08

Level: (low/med) LOW | Date Received: 06/25/10

%Solids: N/A | Date Analyzed: 07/02/10 14:29

Dilution Factor: 1

Soil Extract Volume: (uL) | Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	UJ
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

2/18/2011

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-13S

Lab Name: Alpha Analytical Labs

SDG No.: L1009636

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009636-04

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0702A08

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/02/10 14:29

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK-02

Lab Name: Alpha Analytical Labs

SDG No.: L1009636

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009636-05

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0702A09

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/02/10 15:04

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK-02

Lab Name: Alpha Analytical Labs

SDG No.: L1009636

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009636-05

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0702A09

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/02/10 15:04

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U J
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

2/16/2011

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK-02

Lab Name: Alpha Analytical Labs

SDG No.: L1009636

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009636-05

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0702A09

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/02/10 15:04

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TRIP BLANK 1

Lab Name: Alpha Analytical Labs

SDG No.: L1009636

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009636-06

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0702A10

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/02/10 15:39

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TRIP BLANK 1

Lab Name: Alpha Analytical Labs

SDG No.: L1009636 GC Column: RTX-502.2

Matrix: (soil/water) WATER Lab Sample ID: L1009636-06

Sample wt/vol: 10.0 (g/mL) ml Lab File ID: 0702A10

Level: (low/med) LOW Date Received: 06/25/10

%Solids: N/A Date Analyzed: 07/02/10 15:39

Dilution Factor: 1

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U J
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

2/18/2011

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TRIP BLANK 1

Lab Name: Alpha Analytical Labs

SDG No.: L1009636

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009636-06

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0702A10

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/02/10 15:39

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-1

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-01

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A10

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 14:27

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	1.4	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	1.1	0.50	--	
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	UJ
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	3.3	0.50	--	
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-1

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-01

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A10

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 14:27

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U J
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

2/14/2011

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-1

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-01

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A10

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 14:27

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-2

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-02

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A11

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 15:00

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	1.5	0.75	--	
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	1.0	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	2.2	0.50	--	
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U J
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	1.8 J	0.50	--	
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

KZ 2/18/2011

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-2

Lab Name: Alpha Analytical Labs

SDG No.: L1009637 GC Column: RTX-502.2

Matrix: (soil/water) WATER Lab Sample ID: L1009637-02

Sample wt/vol: 10.0 (g/mL) ml Lab File ID: 0701A11

Level: (low/med) LOW Date Received: 06/25/10

%Solids: N/A Date Analyzed: 07/01/10 15:00

Dilution Factor: 1

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

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KR 2/18/2011

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-2

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) LOW

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1009637-02

Lab File ID: 0701A11

Date Received: 06/25/10

Date Analyzed: 07/01/10 15:00

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-3

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-03

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A12

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 15:34

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	1.2	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-3

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) LOW

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1009637-03

Lab File ID: 0701A12

Date Received: 06/25/10

Date Analyzed: 07/01/10 15:34

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U J
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

KR 2/18/2011

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-3

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-03

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A12

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 15:34

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-4

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-04

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A13

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 16:07

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	6.8	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	1.6	0.50	--	
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	UJ
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	1.4	0.50	--	
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-4

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-04

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A13

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 16:07

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U J
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-4

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-04

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A13

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 16:07

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-5

Lab Name: Alpha Analytical Labs

SDG No.: L1009637 GC Column: RTX-502.2

Matrix: (soil/water) WATER Lab Sample ID: L1009637-05

Sample wt/vol: 10.0 (g/mL) ml Lab File ID: 0701A14

Level: (low/med) LOW Date Received: 06/25/10

%Solids: N/A Date Analyzed: 07/01/10 16:40

Dilution Factor: 1

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U J
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-5

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-05

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A14

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 16:40

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U J
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

2/14/2011

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-5

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-05

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A14

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 16:40

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-12/S

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-06

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A15

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 17:13

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U J
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-12/S

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-06

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A15

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 17:13

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U J
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

2/16/2011

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-12/S

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) LOW

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1009637-06

Lab File ID: 0701A15

Date Received: 06/25/10

Date Analyzed: 07/01/10 17:13

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

DUP-01

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-07

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A16

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 17:46

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	1.3	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	UJ
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	3.2	0.50	--	
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

DUP-01

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) LOW

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1009637-07

Lab File ID: 0701A16

Date Received: 06/25/10

Date Analyzed: 07/01/10 17:46

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U J
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

KP 2/18/2011

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

DUP-01

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-07

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A16

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 17:46

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FB-1

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-08

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A17

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 18:20

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U J
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FB-1

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-08

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A17

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 18:20

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

FORM I NYTCL-8260

KP 3/16/2011

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FB-1

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-08

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A17

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 18:20

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TB-1

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-09

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A18

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 18:53

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U J
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TB-1

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-09

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A18

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 18:53

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	UJ
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

2/18/2011

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TB-1

Lab Name: Alpha Analytical Labs

SDG No.: L1009637

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1009637-09

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0701A18

Level: (low/med) LOW

Date Received: 06/25/10

%Solids: N/A

Date Analyzed: 07/01/10 18:53

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-1

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-01

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211835

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 16:22

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	0.318 J	0.200	--	
75-71-8	Dichlorodifluoromethane	0.510	0.200	--	
74-87-3	Chloromethane	0.756	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	42.6	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	13.3 J	1.00	--	
75-69-4	Trichlorofluoromethane	0.407	0.200	--	
67-63-0	Isopropanol	122	0.500	--	E
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	0.229	0.200	--	
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	2.03	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	0.649	0.500	--	
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	0.249	0.200	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	0.239	0.200	--	
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

KH 2/24/11

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-1

Lab Name: Alpha Analytical Labs

SDG No.: L1009667 GC Column: RTX-1

Matrix: (soil/water) AIR Lab Sample ID: L1009667-01

Sample wt/vol: 250. (g/mL) ml Lab File ID: R211835

Level: (low/med) LOW Date Received: 06/25/10

%Solids: Date Analyzed: 06/29/10 16:22

Dilution Factor: 1

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	0.740	0.200	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	1.07	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	0.332	0.200	--	
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-1Ø

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-01D

Sample wt/vol: 125. (g/mL) ml

Lab File ID: R211847

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 23:44

Dilution Factor: 2

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
67-63-0	Isopropanol	95.0	1.00	--	

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-2

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-02

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211837

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 17:36

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	0.413 J	0.200	--	
75-71-8	Dichlorodifluoromethane	0.523	0.200	--	
74-87-3	Chloromethane	0.679	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	44.6	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	13.6 J	1.00	--	
75-69-4	Trichlorofluoromethane	0.381	0.200	--	
67-63-0	Isopropanol	116	0.500	--	E
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.200	--	U
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	1.84	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	0.534	0.500	--	
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	ND	0.200	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	0.213	0.200	--	
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

KB 7/26/10 KB 7/26/10

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-2

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

Matrix: (soil/water) AIR

Sample wt/vol: 250. (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1009667-02

Lab File ID: R211837

Date Received: 06/25/10

Date Analyzed: 06/29/10 17:36

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	0.849	0.200	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	0.262	0.200	--	
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	1.04	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	0.309	0.200	--	
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-2D

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

Matrix: (soil/water) AIR

Sample wt/vol: 125. (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 2

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1009667-02D

Lab File ID: R211849

Date Received: 06/25/10

Date Analyzed: 06/30/10 00:57

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
67-63-0	Isopropanol	99.2	1.00	--	

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-3

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-03

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211838

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 18:13

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	0.356 J	0.200	--	
75-71-8	Dichlorodifluoromethane	0.533	0.200	--	
74-87-3	Chloromethane	0.731	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	60.7	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	19.7 J	1.00	--	
75-69-4	Trichlorofluoromethane	0.310	0.200	--	
67-63-0	Isopropanol	9.21	0.500	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.200	--	U
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	1.67	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	1.24	0.500	--	
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	0.299	0.200	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	0.240	0.200	--	
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

KP 2/8/11

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-3

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-03

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211838

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 18:13

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	0.684	0.200	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	1.17	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	0.323	0.200	--	
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-4

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-04

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211839

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 18:50

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	0.498 J	0.200	--	
75-71-8	Dichlorodifluoromethane	0.577	0.200	--	
74-87-3	Chloromethane	0.812	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	40.6	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	16.9 J	1.00	--	
75-69-4	Trichlorofluoromethane	0.407	0.200	--	
67-63-0	Isopropanol	130	0.500	--	E
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.200	--	U
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	2.21	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	0.727	0.500	--	
67-66-3	Chloroform	0.237	0.200	--	
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	0.204	0.200	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	ND	0.200	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

KB 2/28/11

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-4

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

Matrix: (soil/water) AIR

Sample wt/vol: 250. (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

GC Column: RTX-1

Lab Sample ID: L1009667-04

Lab File ID: R211839

Date Received: 06/25/10

Date Analyzed: 06/29/10 18:50

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	0.592	0.200	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	0.218	0.200	--	
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	1.01	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	0.322	0.200	--	
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	0.306	0.200	--	
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-4D

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-04D

Sample wt/vol: 125. (g/mL) ml

Lab File ID: R211850

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/30/10 01:34

Dilution Factor: 2

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
67-63-0	Isopropanol	101	1.00	--	

FORM I TO15-LL

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-5

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-05

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211840

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 19:26

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	0.247 J	0.200	--	
75-71-8	Dichlorodifluoromethane	0.553	0.200	--	
74-87-3	Chloromethane	0.657	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	56.8	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	13.0 J	1.00	--	
75-69-4	Trichlorofluoromethane	0.312	0.200	--	
67-63-0	Isopropanol	5.41	0.500	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.200	--	U
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	1.56	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	U
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	ND	0.200	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	ND	0.200	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-5

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-05

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211840

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 19:26

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	ND	0.200	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	0.662	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	U
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-6

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-06

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211841

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 20:03

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	0.513 J	0.200	--	
75-71-8	Dichlorodifluoromethane	0.524	0.200	--	
74-87-3	Chloromethane	0.725	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	62.8	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	12.3 J	1.00	--	
75-69-4	Trichlorofluoromethane	0.284	0.200	--	
67-63-0	Isopropanol	9.02	0.500	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	0.402	0.200	--	
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	1.96	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	0.889	0.500	--	
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	1.37	0.200	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	0.632	0.200	--	
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	0.404	0.200	--	
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

KD 7/14/10

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-6

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-06

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211841

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 20:03

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	0.327	0.200	--	
142-82-5	Heptane	1.08	0.200	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	2.21	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	0.234	0.200	--	
106-42-3/108-38-3	p/m-Xylene	0.520	0.400	--	
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	0.204	0.200	--	
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	0.369	0.200	--	
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

KC 2/28/11

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-7

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-07

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211842

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 20:40

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	0.344 J	0.200	--	
75-71-8	Dichlorodifluoromethane	0.547	0.200	--	
74-87-3	Chloromethane	0.775	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	55.6	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	19.9 J	1.00	--	
75-69-4	Trichlorofluoromethane	0.279	0.200	--	
67-63-0	Isopropanol	8.80	0.500	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	1.21	1.00	--	
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.200	--	U
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	1.66	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	0.998	0.500	--	
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	0.274	0.200	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	0.223	0.200	--	
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

2/28/11

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-7

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-07

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211842

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 20:40

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	0.640	0.200	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	1.16	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	0.346	0.200	--	
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-8

Lab Name: Alpha Analytical Labs

SDG No.: L1009667 GC Column: RTX-1

Matrix: (soil/water) AIR Lab Sample ID: L1009667-08

Sample wt/vol: 250. (g/mL) ml Lab File ID: R211843

Level: (low/med) LOW Date Received: 06/25/10

%Solids: Date Analyzed: 06/29/10 21:17

Dilution Factor: 1

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	0.405 J	0.200	--	
75-71-8	Dichlorodifluoromethane	0.591	0.200	--	
74-87-3	Chloromethane	0.870	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	58.8	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	21.1 J	1.00	--	
75-69-4	Trichlorofluoromethane	0.304	0.200	--	
67-63-0	Isopropanol	9.45	0.500	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	0.533	0.200	--	
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	1.78	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	0.943	0.500	--	
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	0.369	0.200	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	0.295	0.200	--	
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	0.210	0.200	--	
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-8

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-08

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211843

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 21:17

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	0.255	0.200	--	
142-82-5	Heptane	0.746	0.200	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	1.20	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	0.317	0.200	--	
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

DUP-02

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-09

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211844

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 21:54

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	0.426 J	0.200	--	
75-71-8	Dichlorodifluoromethane	0.559	0.200	--	
74-87-3	Chloromethane	0.742	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	39.8	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	14.2 J	1.00	--	
75-69-4	Trichlorofluoromethane	0.420	0.200	--	
67-63-0	Isopropanol	110	0.500	--	E
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.200	--	U
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	1.93	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	0.596	0.500	--	
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	0.256	0.200	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	0.235	0.200	--	
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

VD 2/24/11

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

DUP-02

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-09

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211844

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 21:54

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	0.886	0.200	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	0.230	0.200	--	
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	1.11	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	0.284	0.200	--	
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

DUP-02D

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

Matrix: (soil/water) AIR

Sample wt/vol: 125. (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 2

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1009667-09D

Lab File ID: R211854

Date Received: 06/25/10

Date Analyzed: 06/30/10 03:59

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
67-63-0	Isopropanol	105	1.00	--	

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-1

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-01

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211835

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 16:22

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	0.043	0.020	--	

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-2

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

Matrix: (soil/water) AIR

Sample wt/vol: 250. (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1009667-02

Lab File ID: R211837

Date Received: 06/25/10

Date Analyzed: 06/29/10 17:36

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	0.039	0.020	--	

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-3

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

Matrix: (soil/water) AIR

Sample wt/vol: 250. (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1009667-03

Lab File ID: R211838

Date Received: 06/25/10

Date Analyzed: 06/29/10 18:13

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	0.367	0.020	--	

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-4

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

Matrix: (soil/water) AIR

Sample wt/vol: 250. (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1009667-04

Lab File ID: R211839

Date Received: 06/25/10

Date Analyzed: 06/29/10 18:50

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	0.091	0.020	--	

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-5

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-05

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211840

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 19:26

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	0.063	0.020	--	

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-6

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-06

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211841

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 20:03

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	0.352	0.020	--	

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-7

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-07

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211842

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 20:40

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	0.319	0.020	--	

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-8

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

Matrix: (soil/water) AIR

Sample wt/vol: 250. (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1009667-08

Lab File ID: R211843

Date Received: 06/25/10

Date Analyzed: 06/29/10 21:17

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	0.390	0.020	--	

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

DUP-02

Lab Name: Alpha Analytical Labs

SDG No.: L1009667

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1009667-09

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R211844

Level: (low/med) LOW

Date Received: 06/25/10

%Solids:

Date Analyzed: 06/29/10 21:54

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	0.043	0.020	--	

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

NORTH SVE

Lab Name: Alpha Analytical Labs

SDG No.: L1010109

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1010109-01

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R113029

Level: (low/med) LOW

Date Received: 07/02/10

%Solids:

Date Analyzed: 07/10/10 03:40

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	ND	0.200	--	U
75-71-8	Dichlorodifluoromethane	0.473	0.200	--	
74-87-3	Chloromethane	0.294	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	8.60	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	4.86	1.00	--	
75-69-4	Trichlorofluoromethane	0.335	0.200	--	
67-63-0	Isopropanol	13.1	0.500	--	
75-35-4	1,1-Dichloroethene	0.253	0.200	--	
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.500	--	U
76-13-1	Freon-113	1.32	0.200	--	
156-60-5	trans-1,2-Dichloroethene	0.579	0.200	--	
75-34-3	1,1-Dichloroethane	1.38	0.200	--	
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	0.465	0.200	--	
156-59-2	cis-1,2-Dichloroethene	2.99	0.200	--	
141-78-6	Ethyl Acetate	ND	0.500	--	U
67-66-3	Chloroform	0.342	0.200	--	
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	ND	0.200	--	U
71-55-6	1,1,1-Trichloroethane	2.63	0.200	--	
71-43-2	Benzene	ND	0.200	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

NORTH SVE

Lab Name: Alpha Analytical Labs

SDG No.: L1010109

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1010109-01

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R113029

Level: (low/med) LOW

Date Received: 07/02/10

%Solids:

Date Analyzed: 07/10/10 03:40

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	2.80	0.200	--	
79-01-6	Trichloroethene	43.8	0.200	--	
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	ND	0.200	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	0.446	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	4.93	0.200	--	
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	U
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

SOUTH SVE

Lab Name: Alpha Analytical Labs

SDG No.: L1010109

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1010109-02

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R113030

Level: (low/med) LOW

Date Received: 07/02/10

%Solids:

Date Analyzed: 07/10/10 04:19

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	ND	0.200	--	U
75-71-8	Dichlorodifluoromethane	0.450	0.200	--	
74-87-3	Chloromethane	0.489	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	2.78	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	2.96	1.00	--	
75-69-4	Trichlorofluoromethane	0.227	0.200	--	
67-63-0	Isopropanol	1.15	0.500	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	1.27	1.00	--	
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.500	--	U
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	0.650	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	U
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	ND	0.200	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	ND	0.200	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

SOUTH SVE

Lab Name: Alpha Analytical Labs

SDG No.: L1010109

Matrix: (soil/water) AIR

Sample wt/vol: 250. (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1010109-02

Lab File ID: R113030

Date Received: 07/02/10

Date Analyzed: 07/10/10 04:19

Soil Aliquot Volume: (uL)

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
79-01-6	Trichloroethene	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	ND	0.200	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	0.575	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	0.254	0.200	--	
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW12D

Lab Name: Alpha Analytical Labs

SDG No.: L1010196 GC Column: RTX-502.2

Matrix: (soil/water) WATER Lab Sample ID: L1010196-01

Sample wt/vol: 10.0 (g/mL) ml Lab File ID: 0710A15

Level: (low/med) LOW Date Received: 07/07/10

%Solids: N/A Date Analyzed: 07/10/10 20:41

Dilution Factor: 1

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

2/28/2011

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW12D

Lab Name: Alpha Analytical Labs

SDG No.: L1010196

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010196-01

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0710A15

Level: (low/med) LOW

Date Received: 07/07/10

%Solids: N/A

Date Analyzed: 07/10/10 20:41

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	0.83	0.75	--	
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U J
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW12D

Lab Name: Alpha Analytical Labs

SDG No.: L1010196 GC Column: RTX-502.2

Matrix: (soil/water) WATER Lab Sample ID: L1010196-01

Sample wt/vol: 10.0 (g/mL) ml Lab File ID: 0710A15

Level: (low/med) LOW Date Received: 07/07/10

%Solids: N/A Date Analyzed: 07/10/10 20:41

Dilution Factor: 1

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW13D

Lab Name: Alpha Analytical Labs

SDG No.: L1010196

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010196-02

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0710A16

Level: (low/med) LOW

Date Received: 07/07/10

%Solids: N/A

Date Analyzed: 07/10/10 21:15

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	3.9	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	3.1	0.50	--	
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U UJ
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW13D

Lab Name: Alpha Analytical Labs

SDG No.: L1010196

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010196-02

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0710A16

Level: (low/med) LOW

Date Received: 07/07/10

%Solids: N/A

Date Analyzed: 07/10/10 21:15

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U J
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U J
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U J
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

KD 2/24/20

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW13D

Lab Name: Alpha Analytical Labs

SDG No.: L1010196

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010196-02

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0710A16

Level: (low/med) LOW

Date Received: 07/07/10

%Solids: N/A

Date Analyzed: 07/10/10 21:15

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW14D

Lab Name: Alpha Analytical Labs

SDG No.: L1010196

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010196-03

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0710A17

Level: (low/med) LOW

Date Received: 07/07/10

%Solids: N/A

Date Analyzed: 07/10/10 21:50

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	0.94	0.50	--	
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	UJ
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

KB 2/6/2011

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW14D

Lab Name: Alpha Analytical Labs

SDG No.: L1010196

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010196-03

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0710A17

Level: (low/med) LOW

Date Received: 07/07/10

%Solids: N/A

Date Analyzed: 07/10/10 21:50

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	UJ
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	UJ
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	UJ
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW14D

Lab Name: Alpha Analytical Labs

SDG No.: L1010196

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010196-03

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0710A17

Level: (low/med) LOW

Date Received: 07/07/10

%Solids: N/A

Date Analyzed: 07/10/10 21:50

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK 2

Lab Name: Alpha Analytical Labs

SDG No.: L1010196

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010196-04

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0710A18

Level: (low/med) LOW

Date Received: 07/07/10

%Solids: N/A

Date Analyzed: 07/10/10 22:24

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U J
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U J

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2/28/2011

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK 2

Lab Name: Alpha Analytical Labs

SDG No.: L1010196 GC Column: RTX-502.2

Matrix: (soil/water) WATER Lab Sample ID: L1010196-04

Sample wt/vol: 10.0 (g/mL) ml Lab File ID: 0710A18

Level: (low/med) LOW Date Received: 07/07/10

%Solids: N/A Date Analyzed: 07/10/10 22:24

Dilution Factor: 1

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U J
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U J

KRW 2/28/2011

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK 2

Lab Name: Alpha Analytical Labs

SDG No.: L1010196

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) LOW

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1010196-04

Lab File ID: 0710A18

Date Received: 07/07/10

Date Analyzed: 07/10/10 22:24

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U J
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U J

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TRIP BLANK 2

Lab Name: Alpha Analytical Labs

SDG No.: L1010196

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010196-05

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0710A19

Level: (low/med) LOW

Date Received: 07/07/10

%Solids: N/A

Date Analyzed: 07/10/10 22:59

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U J
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

2/28/20

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TRIP BLANK 2

Lab Name: Alpha Analytical Labs

SDG No.: L1010196

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) LOW

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1010196-05

Lab File ID: 0710A19

Date Received: 07/07/10

Date Analyzed: 07/10/10 22:59

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	UJ
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	UJ
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	UJ
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TRIP BLANK 2

Lab Name: Alpha Analytical Labs

SDG No.: L1010196

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) LOW

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1010196-05

Lab File ID: 0710A19

Date Received: 07/07/10

Date Analyzed: 07/10/10 22:59

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-9

Lab Name: Alpha Analytical Labs

SDG No.: L1010528

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010528-01

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0715A12

Level: (low/med) LOW

Date Received: 07/13/10

%Solids: N/A

Date Analyzed: 07/15/10 14:20

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	0.94	0.75	--	
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U J
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	4.3	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U J
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U J
74-83-9	Bromomethane	ND	1.0	--	U J
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	5.4	0.50	--	
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

KB 2/28/11

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-9

Lab Name: Alpha Analytical Labs

SDG No.: L1010528

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010528-01

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0715A12

Level: (low/med) LOW

Date Received: 07/13/10

%Solids: N/A

Date Analyzed: 07/15/10 14:20

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	UJ
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	UJ
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	UJ
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-9

Lab Name: Alpha Analytical Labs

SDG No.: L1010528

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010528-01

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0715A12

Level: (low/med) LOW

Date Received: 07/13/10

%Solids: N/A

Date Analyzed: 07/15/10 14:20

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-10

Lab Name: Alpha Analytical Labs

SDG No.: L1010528

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010528-02

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0715A13

Level: (low/med) LOW

Date Received: 07/13/10

%Solids: N/A

Date Analyzed: 07/15/10 14:54

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	2.4	0.75	--	
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	UJ
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	2.4	0.50	--	
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	UJ
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	UJ
74-83-9	Bromomethane	ND	1.0	--	UJ
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

KB 2/28/11

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-10

Lab Name: Alpha Analytical Labs

SDG No.: L1010528

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010528-02

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0715A13

Level: (low/med) LOW

Date Received: 07/13/10

%Solids: N/A

Date Analyzed: 07/15/10 14:54

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	UJ
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	UJ
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	UJ
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-10

Lab Name: Alpha Analytical Labs

SDG No.: L1010528

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010528-02

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0715A13

Level: (low/med) LOW

Date Received: 07/13/10

%Solids: N/A

Date Analyzed: 07/15/10 14:54

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-11

Lab Name: Alpha Analytical Labs

SDG No.: L1010528

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) LOW

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1010528-03

Lab File ID: 0715A14

Date Received: 07/13/10

Date Analyzed: 07/15/10 15:29

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U J
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	5.3	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	1.7	0.50	--	
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U J
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U J
74-83-9	Bromomethane	ND	1.0	--	U J
75-01-4	Vinyl chloride	ND	1.0	--	U J
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	1.0	1.0	--	
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-11

Lab Name: Alpha Analytical Labs

SDG No.: L1010528

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010528-03

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0715A14

Level: (low/med) LOW

Date Received: 07/13/10

%Solids: N/A

Date Analyzed: 07/15/10 15:29

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U J
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U J
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U J
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-11

Lab Name: Alpha Analytical Labs

SDG No.: L1010528

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010528-03

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0715A14

Level: (low/med) LOW

Date Received: 07/13/10

%Solids: N/A

Date Analyzed: 07/15/10 15:29

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

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VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

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Lab Name: Alpha Analytical Labs

SDG No.: L1010528

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010528-04

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0715A15

Level: (low/med) LOW

Date Received: 07/13/10

%Solids: N/A

Date Analyzed: 07/15/10 16:03

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U J
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U J
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U J
74-83-9	Bromomethane	ND	1.0	--	U J
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

VR 2/28/2011

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK 3

Lab Name: Alpha Analytical Labs

SDG No.: L1010528

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010528-04

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0715A15

Level: (low/med) LOW

Date Received: 07/13/10

%Solids: N/A

Date Analyzed: 07/15/10 16:03

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U J
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U J
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U J
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK 3

Lab Name: Alpha Analytical Labs

SDG No.: L1010528

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) LOW

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1010528-04

Lab File ID: 0715A15

Date Received: 07/13/10

Date Analyzed: 07/15/10 16:03

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TRIP BLANK 3

Lab Name: Alpha Analytical Labs

SDG No.: L1010528 GC Column: RTX-502.2

Matrix: (soil/water) WATER Lab Sample ID: L1010528-05

Sample wt/vol: 10.0 (g/mL) ml Lab File ID: 0715A16

Level: (low/med) LOW Date Received: 07/13/10

%Solids: N/A Date Analyzed: 07/15/10 16:38

Dilution Factor: 1

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U J
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U J
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U J
74-83-9	Bromomethane	ND	1.0	--	U J
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

2/26/2011

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TRIP BLANK 3

Lab Name: Alpha Analytical Labs

SDG No.: L1010528 GC Column: RTX-502.2

Matrix: (soil/water) WATER Lab Sample ID: L1010528-05

Sample wt/vol: 10.0 (g/mL) ml Lab File ID: 0715A16

Level: (low/med) LOW Date Received: 07/13/10

%Solids: N/A Date Analyzed: 07/15/10 16:38

Dilution Factor: 1

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	UJ
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	UJ
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	UJ
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TRIP BLANK 3

Lab Name: Alpha Analytical Labs

SDG No.: L1010528

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1010528-05

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0715A16

Level: (low/med) LOW

Date Received: 07/13/10

%Solids: N/A

Date Analyzed: 07/15/10 16:38

Dilution Factor: 1

Soil Extract Volume: (uL)

Soil Aliquot Volume: (uL)

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-1

Lab Name: Alpha Analytical Labs

SDG No.: L1020552 GC Column: RTX-1

Matrix: (soil/water) AIR Lab Sample ID: L1020552-01

Sample wt/vol: 250. (g/mL) ml Lab File ID: R214108

Level: (low/med) LOW Date Received: 12/23/10

%Solids: Date Analyzed: 12/30/10 22:37

Dilution Factor: 1 Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	ND	1.00	--	
75-71-8	Dichlorodifluoromethane	0.259	0.200	--	
74-87-3	Chloromethane	0.428	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	24.1	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	4.26 J	1.00	--	
75-69-4	Trichlorofluoromethane	0.219	0.200	--	
67-63-0	Isopropanol	13.8	0.500	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.200	--	U J
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	0.231	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	U
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	ND	0.200	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	ND	0.200	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-1

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

Matrix: (soil/water) AIR

Sample wt/vol: 250. (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1020552-01

Lab File ID: R214108

Date Received: 12/23/10

Date Analyzed: 12/30/10 22:37

Soil Aliquot Volume: (uL)

Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	0.356	0.200	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	0.309	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	U
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-2

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1020552-02

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R214109

Level: (low/med) LOW

Date Received: 12/23/10

%Solids:

Date Analyzed: 12/30/10 23:14

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	ND	1.00	--	U
75-71-8	Dichlorodifluoromethane	0.454	0.200	--	
74-87-3	Chloromethane	0.431	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	39.2	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	5.37 J	1.00	--	
75-69-4	Trichlorofluoromethane	0.282	0.200	--	
67-63-0	Isopropanol	7.82	0.500	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.200	--	U J
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	0.259	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	U
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	ND	0.200	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	ND	0.200	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-2

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

Matrix: (soil/water) AIR

Sample wt/vol: 250. (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1020552-02

Lab File ID: R214109

Date Received: 12/23/10

Date Analyzed: 12/30/10 23:14

Soil Aliquot Volume: (uL)

Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	0.395	0.200	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	0.768	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	U
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-3

Lab Name: Alpha Analytical Labs

SDG No.: L1020552 | GC Column: RTX-1

Matrix: (soil/water) AIR | Lab Sample ID: L1020552-03

Sample wt/vol: 250. (g/mL) ml | Lab File ID: R214110

Level: (low/med) LOW | Date Received: 12/23/10

%Solids: | Date Analyzed: 12/30/10 23:51

Dilution Factor: 1 | Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) | Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	ND	1.00	--	
75-71-8	Dichlorodifluoromethane	0.464	0.200	--	
74-87-3	Chloromethane	0.622	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	73.3	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	~~ND~~ R	1.00	--	U J
75-69-4	Trichlorofluoromethane.	0.214	0.200	--	
67-63-0	Isopropanol	4.24	0.500	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.200	--	U J
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	0.364	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	U
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	ND	0.200	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	ND	0.200	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

FORM I TO15-LL

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-3

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

Matrix: (soil/water) AIR

Sample wt/vol: 250. (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1020552-03

Lab File ID: R214110

Date Received: 12/23/10

Date Analyzed: 12/30/10 23:51

Soil Aliquot Volume: (uL)

Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	ND	0.200	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	0.365	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	U
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-4

Lab Name: Alpha Analytical Labs

SDG No.: L1020552 GC Column: RTX-1

Matrix: (soil/water) AIR Lab Sample ID: L1020552-04

Sample wt/vol: 250. (g/mL) ml Lab File ID: R214111

Level: (low/med) LOW Date Received: 12/23/10

%Solids: Date Analyzed: 12/31/10 00:29

Dilution Factor: 1 Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	ND	1.00	--	U
75-71-8	Dichlorodifluoromethane	0.520	0.200	--	
74-87-3	Chloromethane	0.558	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	25.8	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	6.08	1.00	--	J
75-69-4	Trichlorofluoromethane	0.304	0.200	--	
67-63-0	Isopropanol	23.1	0.500	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.200	--	U J
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	0.305	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	U
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	ND	0.200	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	ND	0.200	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-4

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

Matrix: (soil/water) AIR

Sample wt/vol: 250. (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1020552-04

Lab File ID: R214111

Date Received: 12/23/10

Date Analyzed: 12/31/10 00:29

Soil Aliquot Volume: (uL)

Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	0.590	0.200	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	0.424	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	U
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-5

Lab Name: Alpha Analytical Labs

SDG No.: L1020552 GC Column: RTX-1

Matrix: (soil/water) AIR Lab Sample ID: L1020552-05

Sample wt/vol: 250. (g/mL) ml Lab File ID: R214112

Level: (low/med) LOW Date Received: 12/23/10

%Solids: Date Analyzed: 12/31/10 01:06

Dilution Factor: 1 Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	ND	1.00	--	U
75-71-8	Dichlorodifluoromethane	0.477	0.200	--	
74-87-3	Chloromethane	0.530	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	114	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	5.34	1.00	--	J
75-69-4	Trichlorofluoromethane	0.228	0.200	--	
67-63-0	Isopropanol	7.20	0.500	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.200	--	U J
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	0.221	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	U
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	ND	0.200	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	ND	0.200	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

FORM I TO15-LL

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-5

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

Matrix: (soil/water) AIR

Sample wt/vol: 250. (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1020552-05

Lab File ID: R214112

Date Received: 12/23/10

Date Analyzed: 12/31/10 01:06

Soil Aliquot Volume: (uL)

Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	ND	0.200	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	0.213	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	U
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-6

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1020552-06

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R214113

Level: (low/med) LOW

Date Received: 12/23/10

%Solids:

Date Analyzed: 12/31/10 01:43

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	ND	1.00	--	
75-71-8	Dichlorodifluoromethane	0.464	0.200	--	
74-87-3	Chloromethane	0.679	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	78.9	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	~~ND~~ R	1.00	--	~~U~~ J
75-69-4	Trichlorofluoromethane	0.232	0.200	--	
67-63-0	Isopropanol	3.96	0.500	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.200	--	U J
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	0.375	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	U
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	ND	0.200	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	ND	0.200	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

FORM I TO15-LL

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-6

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1020552-06

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R214113

Level: (low/med) LOW

Date Received: 12/23/10

%Solids:

Date Analyzed: 12/31/10 01:43

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	ND	0.200	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	0.367	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	U
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-7

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1020552-07

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R214114

Level: (low/med) LOW

Date Received: 12/23/10

%Solids:

Date Analyzed: 12/31/10 02:22

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	ND	1.00	--	
75-71-8	Dichlorodifluoromethane	0.531	0.200	--	
74-87-3	Chloromethane	0.651	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	89.6	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	~~ND~~ R	1.00	--	~~UJ~~
75-69-4	Trichlorofluoromethane	0.345	0.200	--	
67-63-0	Isopropanol	14.7	0.500	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.200	--	U J
76-13-1	Freon-113	0.287	0.200	--	
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	0.414	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	U
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	ND	0.200	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	ND	0.200	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

FORM I TO15-LL

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-7

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

Matrix: (soil/water) AIR

Sample wt/vol: 250. (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1020552-07

Lab File ID: R214114

Date Received: 12/23/10

Date Analyzed: 12/31/10 02:22

Soil Aliquot Volume: (uL)

Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	ND	0.200	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	0.344	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	U
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-8

Lab Name: Alpha Analytical Labs

SDG No.: L1020552 GC Column: RTX-1

Matrix: (soil/water) AIR Lab Sample ID: L1020552-08

Sample wt/vol: 250. (g/mL) ml Lab File ID: R214115

Level: (low/med) LOW Date Received: 12/23/10

%Solids: Date Analyzed: 12/31/10 03:01

Dilution Factor: 1 Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	ND	1.00	--	
75-71-8	Dichlorodifluoromethane	0.466	0.200	--	
74-87-3	Chloromethane	0.638	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	81.2	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	~~ND~~ R	1.00	--	~~U~~ J
75-69-4	Trichlorofluoromethane	0.202	0.200	--	
67-63-0	Isopropanol	13.3	0.500	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.200	--	U J
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	0.406	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	U
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	ND	0.200	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	ND	0.200	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

FORM I TO15-LL

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-8

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

Matrix: (soil/water) AIR

Sample wt/vol: 250. (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1020552-08

Lab File ID: R214115

Date Received: 12/23/10

Date Analyzed: 12/31/10 03:01

Soil Aliquot Volume: (uL)

Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	ND	0.200	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	0.336	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	U
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

SOUTH SVE

Lab Name: Alpha Analytical Labs

SDG No.: L1020552 GC Column: RTX-1

Matrix: (soil/water) AIR Lab Sample ID: L1020552-09

Sample wt/vol: 250. (g/mL) ml Lab File ID: R214117

Level: (low/med) LOW Date Received: 12/23/10

%Solids: Date Analyzed: 12/31/10 04:15

Dilution Factor: 1 Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	ND	1.00	--	U
75-71-8	Dichlorodifluoromethane	0.588	0.200	--	
74-87-3	Chloromethane	0.523	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	ND	2.50	--	U
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	1.54 J	1.00	--	
75-69-4	Trichlorofluoromethane	0.298	0.200	--	
67-63-0	Isopropanol	ND	0.500	--	U
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.200	--	U J
76-13-1	Freon-113	3.93	0.200	--	
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	ND	0.200	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	U
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	ND	0.200	--	U
71-55-6	1,1,1-Trichloroethane	1.47	0.200	--	
71-43-2	Benzene	ND	0.200	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

FORM I TO15-LL

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

SOUTH SVE

Lab Name: Alpha Analytical Labs

SDG No.: L1020552 GC Column: RTX-1

Matrix: (soil/water) AIR Lab Sample ID: L1020552-09

Sample wt/vol: 250. (g/mL) ml Lab File ID: R214117

Level: (low/med) LOW Date Received: 12/23/10

%Solids: Date Analyzed: 12/31/10 04:15

Dilution Factor: 1 Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	ND	0.200	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	ND	0.200	--	U
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	U
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

NORTH SVE

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

Matrix: (soil/water) AIR

Sample wt/vol: 250. (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1020552-10

Lab File ID: R214119

Date Received: 12/23/10

Date Analyzed: 12/31/10 05:29

Soil Aliquot Volume: (uL)

Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	ND	1.00	--	U
75-71-8	Dichlorodifluoromethane	0.466	0.200	--	
74-87-3	Chloromethane	0.482	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	ND	2.50	--	U
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	1.67 J	1.00	--	
75-69-4	Trichlorofluoromethane	0.217	0.200	--	
67-63-0	Isopropanol	ND	0.500	--	U
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	0.215	0.200	--	J
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	ND	0.200	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	U
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	ND	0.200	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	ND	0.200	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

FORM I TO15-LL

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

NORTH SVE

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1020552-10

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R214119

Level: (low/med) LOW

Date Received: 12/23/10

%Solids:

Date Analyzed: 12/31/10 05:29

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	ND	0.200	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	ND	0.200	--	U
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	U
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

DUPE

Lab Name: Alpha Analytical Labs

SDG No.: L1020552 GC Column: RTX-1

Matrix: (soil/water) AIR Lab Sample ID: L1020552-11

Sample wt/vol: 250. (g/mL) ml Lab File ID: R214116

Level: (low/med) LOW Date Received: 12/23/10

%Solids: Date Analyzed: 12/31/10 03:38

Dilution Factor: 1 Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
115-07-1	Propylene	ND	1.00	--	U
75-71-8	Dichlorodifluoromethane	0.568	0.200	--	
74-87-3	Chloromethane	0.646	0.200	--	
76-14-2	Freon-114	ND	0.200	--	U
75-01-4	Vinyl chloride	ND	0.200	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	U
74-83-9	Bromomethane	ND	0.200	--	U
75-00-3	Chloroethane	ND	0.200	--	U
64-17-5	Ethanol	29.4	2.50	--	
593-60-2	Vinyl bromide	ND	0.200	--	U
67-64-1	Acetone	6.66 J	1.00	--	
75-69-4	Trichlorofluoromethane	0.312	0.200	--	
67-63-0	Isopropanol	12.6	0.500	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	U
75-09-2	Methylene chloride	ND	1.00	--	U
107-05-1	3-Chloropropene	ND	0.200	--	U
75-15-0	Carbon disulfide	ND	0.200	--	U J
76-13-1	Freon-113	ND	0.200	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	U
108-05-4	Vinyl acetate	ND	0.200	--	U
78-93-3	2-Butanone	0.327	0.200	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	U
67-66-3	Chloroform	ND	0.200	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	U
110-54-3	n-Hexane	ND	0.200	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	U
71-43-2	Benzene	ND	0.200	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	U
110-82-7	Cyclohexane	ND	0.200	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	U

FORM I TO15-LL

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

DUPE

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1020552-11

Sample wt/vol: 250. (g/mL) ml

Lab File ID: R214116

Level: (low/med) LOW

Date Received: 12/23/10

%Solids:

Date Analyzed: 12/31/10 03:38

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 48,TO-15

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
123-91-1	1,4-Dioxane	ND	0.200	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	U
142-82-5	Heptane	0.538	0.200	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	U
108-88-3	Toluene	0.455	0.200	--	
591-78-6	2-Hexanone	ND	0.200	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	U
108-90-7	Chlorobenzene	ND	0.200	--	U
100-41-4	Ethylbenzene	ND	0.200	--	U
106-42-3/108-38-3	p/m-Xylene	ND	0.400	--	U
75-25-2	Bromoform	ND	0.200	--	U
100-42-5	Styrene	ND	0.200	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	U
95-47-6	o-Xylene	ND	0.200	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	U
108-67-8	1,3,5-Trimethybenzene	ND	0.200	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	U
100-44-7	Benzyl chloride	ND	0.200	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-1

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1020552-01

Sample wt/vol: 250 (g/mL) ml

Lab File ID: R214108

Level: (low/med) LOW

Date Received: 12/23/10

%Solids:

Date Analyzed: 12/30/10 22:37

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 48,TO-15-SI

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	ND	0.020	--	U

FORM I TO15-SIM

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-2

Lab Name: Alpha Analytical Labs

SDG No.: L1020552 GC Column: RTX-1

Matrix: (soil/water) AIR Lab Sample ID: L1020552-02

Sample wt/vol: 250 (g/mL) ml Lab File ID: R214109

Level: (low/med) LOW Date Received: 12/23/10

%Solids: Date Analyzed: 12/30/10 23:14

Dilution Factor: 1 Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) Analytical Method: 48,TO-15-SI

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	ND	0.020	--	U

FORM I TO15-SIM

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-3

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1020552-03

Sample wt/vol: 250 (g/mL) ml

Lab File ID: R214110

Level: (low/med) LOW

Date Received: 12/23/10

%Solids:

Date Analyzed: 12/30/10 23:51

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 48,TO-15-SI

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	0.217	0.020	--	

FORM I TO15-SIM

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-4

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

Matrix: (soil/water) AIR

Sample wt/vol: 250 (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1020552-04

Lab File ID: R214111

Date Received: 12/23/10

Date Analyzed: 12/31/10 00:29

Soil Aliquot Volume: (uL)

Analytical Method: 48,TO-15-SI

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	ND	0.020	--	U

FORM I TO15-SIM

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-5

Lab Name: Alpha Analytical Labs

SDG No.: L1020552 GC Column: RTX-1

Matrix: (soil/water) AIR Lab Sample ID: L1020552-05

Sample wt/vol: 250 (g/mL) ml Lab File ID: R214112

Level: (low/med) LOW Date Received: 12/23/10

%Solids: Date Analyzed: 12/31/10 01:06

Dilution Factor: 1 Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) Analytical Method: 48,TO-15-SI

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	0.022	0.020	--	

FORM I TO15-SIM

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-6

Lab Name: Alpha Analytical Labs

SDG No.: L1020552 GC Column: RTX-1

Matrix: (soil/water) AIR Lab Sample ID: L1020552-06

Sample wt/vol: 250 (g/mL) ml Lab File ID: R214113

Level: (low/med) LOW Date Received: 12/23/10

%Solids: Date Analyzed: 12/31/10 01:43

Dilution Factor: 1 Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) Analytical Method: 48,TO-15-SI

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	0.224	0.020	--	

FORM I TO15-SIM

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-7

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

Matrix: (soil/water) AIR

Sample wt/vol: 250 (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1020552-07

Lab File ID: R214114

Date Received: 12/23/10

Date Analyzed: 12/31/10 02:22

Soil Aliquot Volume: (uL)

Analytical Method: 48,TO-15-SI

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	0.225	0.020	--	

FORM I TO15-SIM

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

IA-8

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

GC Column: RTX-1

Matrix: (soil/water) AIR

Lab Sample ID: L1020552-08

Sample wt/vol: 250 (g/mL) ml

Lab File ID: R214115

Level: (low/med) LOW

Date Received: 12/23/10

%Solids:

Date Analyzed: 12/31/10 03:01

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 48,TO-15-SI

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	0.218	0.020	--	

FORM I TO15-SIM

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

SOUTH SVE

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

Matrix: (soil/water) AIR

Sample wt/vol: 250 (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1020552-09

Lab File ID: R214117

Date Received: 12/23/10

Date Analyzed: 12/31/10 04:15

Soil Aliquot Volume: (uL)

Analytical Method: 48,TO-15-SI

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	0.734	0.020	--	

FORM I TO15-SIM

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

NORTH SVE

Lab Name: Alpha Analytical Labs

SDG No.: L1020552

Matrix: (soil/water) AIR

Sample wt/vol: 250 (g/mL) ml

Level: (low/med) LOW

%Solids:

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-1

Lab Sample ID: L1020552-10

Lab File ID: R214119

Date Received: 12/23/10

Date Analyzed: 12/31/10 05:29

Soil Aliquot Volume: (uL)

Analytical Method: 48,TO-15-SI

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	0.190	0.020	--	

FORM I TO15-SIM

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

DUPE

Lab Name: Alpha Analytical Labs

SDG No.: L1020552 GC Column: RTX-1

Matrix: (soil/water) AIR Lab Sample ID: L1020552-11

Sample wt/vol: 250 (g/mL) ml Lab File ID: R214116

Level: (low/med) LOW Date Received: 12/23/10

%Solids: Date Analyzed: 12/31/10 03:38

Dilution Factor: 1 Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) Analytical Method: 48,TO-15-SI

CONC. UNITS: ppbV

CAS NO.	COMPOUND	Result	RL	MDL	Q
79-01-6	Trichloroethene	ND	0.020	--	U

FORM I TO15-SIM

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-14-S

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-01

Lab File ID: 0105A09

Date Received: 01/03/11

Date Analyzed: 01/05/11 08:43

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U J
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

FORM I NYTCL-8260

2/28/11

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-14-S

Lab Name: Alpha Analytical Labs

SDG No.: L1100041 | GC Column: RTX-502.2

Matrix: (soil/water) WATER | Lab Sample ID: L1100041-01

Sample wt/vol: 10.0 (g/mL) ml | Lab File ID: 0105A09

Level: (low/med) HIGH | Date Received: 01/03/11

%Solids: N/A | Date Analyzed: 01/05/11 08:43

Dilution Factor: 1 | Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) | Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	1.6	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U J
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	3.4	0.50	--	
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-14-S

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-01

Lab File ID: 0105A09

Date Received: 01/03/11

Date Analyzed: 01/05/11 08:43

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-14-D

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1100041-02

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0105A15

Level: (low/med) HIGH

Date Received: 01/03/11

%Solids: N/A

Date Analyzed: 01/05/11 10:20

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	1.2	0.75	--	
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U J
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-14-D

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-02

Lab File ID: 0105A15

Date Received: 01/03/11

Date Analyzed: 01/05/11 10:20

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U J
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-14-D

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1100041-02

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0105A15

Level: (low/med) HIGH

Date Received: 01/03/11

%Solids: N/A

Date Analyzed: 01/05/11 10:20

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U 1
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-13-D

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-03

Lab File ID: 0105A17

Date Received: 01/03/11

Date Analyzed: 01/05/11 10:52

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	1.7	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	UJ
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	1.7	0.50	--	
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-13-D

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL).

GC Column: RTX-502.2

Lab Sample ID: L1100041-03

Lab File ID: 0105A17

Date Received: 01/03/11

Date Analyzed: 01/05/11 10:52

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U J
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-13-D

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-03

Lab File ID: 0105A17

Date Received: 01/03/11

Date Analyzed: 01/05/11 10:52

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U J
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-13-S

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1100041-04

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0105A19

Level: (low/med) HIGH

Date Received: 01/03/11

%Solids: N/A

Date Analyzed: 01/05/11 11:25

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	1.5	0.75	--	
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	2.3	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U J
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	1.3	0.50	--	
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	5.3	0.50	--	
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	0.78	0.50	--	

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-13-S

Lab Name: Alpha Analytical Labs

SDG No.: L1100041 | GC Column: RTX-502.2

Matrix: (soil/water) WATER | Lab Sample ID: L1100041-04

Sample wt/vol: 10.0 (g/mL) ml | Lab File ID: 0105A19

Level: (low/med) HIGH | Date Received: 01/03/11

%Solids: N/A | Date Analyzed: 01/05/11 11:25

Dilution Factor: 1 | Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) | Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U J
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-13-S

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-04

Lab File ID: 0105A19

Date Received: 01/03/11

Date Analyzed: 01/05/11 11:25

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U J
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-9

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1100041-05

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0105A21

Level: (low/med) HIGH

Date Received: 01/03/11

%Solids: N/A

Date Analyzed: 01/05/11 11:57

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	1.2	0.75	--	
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	1.7	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	1.1	0.50	--	
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	4.1	0.50	--	
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	0.73	0.50	--	

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-9

Lab Name: Alpha Analytical Labs

SDG No.: L1100041 | GC Column: RTX-502.2

Matrix: (soil/water) WATER | Lab Sample ID: L1100041-05

Sample wt/vol: 10.0 (g/mL) ml | Lab File ID: 0105A21

Level: (low/med) HIGH | Date Received: 01/03/11

%Solids: N/A | Date Analyzed: 01/05/11 11:57

Dilution Factor: 1 | Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) | Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U J
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

FORM I NYTCL-8260

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-9

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-05

Lab File ID: 0105A21

Date Received: 01/03/11

Date Analyzed: 01/05/11 11:57

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	UJ
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-10

Lab Name: Alpha Analytical Labs

SDG No.: L1100041 GC Column: RTX-502.2

Matrix: (soil/water) WATER Lab Sample ID: L1100041-06

Sample wt/vol: 10.0 (g/mL) ml Lab File ID: 0105A23

Level: (low/med) HIGH Date Received: 01/03/11

%Solids: N/A Date Analyzed: 01/05/11 12:29

Dilution Factor: 1 Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	2.3	0.75	--	
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	0.92	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U J
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	2.2	0.50	--	
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	0.85	0.50	--	
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

FORM I NYTCL-8260

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-10

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-06

Lab File ID: 0105A23

Date Received: 01/03/11

Date Analyzed: 01/05/11 12:29

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U J
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-10

Lab Name: Alpha Analytical Labs

SDG No.: L1100041 GC Column: RTX-502.2

Matrix: (soil/water) WATER Lab Sample ID: L1100041-06

Sample wt/vol: 10.0 (g/mL) ml Lab File ID: 0105A23

Level: (low/med) HIGH Date Received: 01/03/11

%Solids: N/A Date Analyzed: 01/05/11 12:29

Dilution Factor: 1 Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	UJ
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK 4

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-07

Lab File ID: 0105A25

Date Received: 01/03/11

Date Analyzed: 01/05/11 13:01

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U J
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK 4

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1100041-07

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0105A25

Level: (low/med) HIGH

Date Received: 01/03/11

%Solids: N/A

Date Analyzed: 01/05/11 13:01

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U J
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK 4

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-07

Lab File ID: 0105A25

Date Received: 01/03/11

Date Analyzed: 01/05/11 13:01

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U J
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TRIP BLANK 4

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-08

Lab File ID: 0105A27

Date Received: 01/03/11

Date Analyzed: 01/05/11 13:34

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

FORM I NYTCL-8260

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TRIP BLANK 4

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-08

Lab File ID: 0105A27

Date Received: 01/03/11

Date Analyzed: 01/05/11 13:34

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U J
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TRIP BLANK 4

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1100041-08

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0105A27

Level: (low/med) HIGH

Date Received: 01/03/11

%Solids: N/A

Date Analyzed: 01/05/11 13:34

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U 1
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-5

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-09

Lab File ID: 0105A29

Date Received: 01/03/11

Date Analyzed: 01/05/11 14:06

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U J
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-5

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-09

Lab File ID: 0105A29

Date Received: 01/03/11

Date Analyzed: 01/05/11 14:06

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

FORM I NYTCL-8260

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-5

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1100041-09

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0105A29

Level: (low/med) HIGH

Date Received: 01/03/11

%Solids: N/A

Date Analyzed: 01/05/11 14:06

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-3

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1100041-10

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0105A31

Level: (low/med) HIGH

Date Received: 01/03/11

%Solids: N/A

Date Analyzed: 01/05/11 14:38

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U 1
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-3

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-10

Lab File ID: 0105A31

Date Received: 01/03/11

Date Analyzed: 01/05/11 14:38

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U J
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-3

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1100041-10

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0105A31

Level: (low/med) HIGH

Date Received: 01/03/11

%Solids: N/A

Date Analyzed: 01/05/11 14:38

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	UJ
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-AR-2

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-11

Lab File ID: 0105A33

Date Received: 01/03/11

Date Analyzed: 01/05/11 15:11

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U J
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-AR-2

Lab Name: Alpha Analytical Labs

SDG No.: L1100041 GC Column: RTX-502.2

Matrix: (soil/water) WATER Lab Sample ID: L1100041-11

Sample wt/vol: 10.0 (g/mL) ml Lab File ID: 0105A33

Level: (low/med) HIGH Date Received: 01/03/11

%Solids: N/A Date Analyzed: 01/05/11 15:11

Dilution Factor: 1 Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-AR-2

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-11

Lab File ID: 0105A33

Date Received: 01/03/11

Date Analyzed: 01/05/11 15:11

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	UJ
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-7

Lab Name: Alpha Analytical Labs

SDG No.: L1100041 | GC Column: RTX-502.2

Matrix: (soil/water) WATER | Lab Sample ID: L1100041-12

Sample wt/vol: 10.0 (g/mL) ml | Lab File ID: 0105A35

Level: (low/med) HIGH | Date Received: 01/03/11

%Solids: N/A | Date Analyzed: 01/05/11 15:43

Dilution Factor: 1 | Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) | Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	1.0	0.75	--	
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	UJ
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	0.50	0.50	--	
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-7

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-12

Lab File ID: 0105A35

Date Received: 01/03/11

Date Analyzed: 01/05/11 15:43

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	UJ
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-7

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-12

Lab File ID: 0105A35

Date Received: 01/03/11

Date Analyzed: 01/05/11 15:43

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U J
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-11

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-13

Lab File ID: 0105A37

Date Received: 01/03/11

Date Analyzed: 01/05/11 16:15

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	9.4	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U J
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	0.91	0.50	--	
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	0.76	0.50	--	

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-11

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-13

Lab File ID: 0105A37

Date Received: 01/03/11

Date Analyzed: 01/05/11 16:15

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U J
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-11

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1100041-13

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0105A37

Level: (low/med) HIGH

Date Received: 01/03/11

%Solids: N/A

Date Analyzed: 01/05/11 16:15

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	UJ
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-1

Lab Name: Alpha Analytical Labs

SDG No.: L1100041 | GC Column: RTX-502.2

Matrix: (soil/water) WATER | Lab Sample ID: L1100041-14

Sample wt/vol: 10.0 (g/mL) ml | Lab File ID: 0105A39

Level: (low/med) HIGH | Date Received: 01/03/11

%Solids: N/A | Date Analyzed: 01/05/11 16:47

Dilution Factor: 1 | Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) | Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U J
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-1

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-14

Lab File ID: 0105A39

Date Received: 01/03/11

Date Analyzed: 01/05/11 16:47

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U J
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	15	5.0	--	
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-1

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-14

Lab File ID: 0105A39

Date Received: 01/03/11

Date Analyzed: 01/05/11 16:47

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U J
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

FORM I NYTCL-8260

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-2

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-15

Lab File ID: 0105A41

Date Received: 01/03/11

Date Analyzed: 01/05/11 17:20

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	2.4	0.75	--	
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	4.1	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U J
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	2.5	0.50	--	
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	0.83	0.50	--	
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-2

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-15

Lab File ID: 0105A41

Date Received: 01/03/11

Date Analyzed: 01/05/11 17:20

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U J
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-2

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-15

Lab File ID: 0105A41

Date Received: 01/03/11

Date Analyzed: 01/05/11 17:20

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK 6

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1100041-16

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0105A43

Level: (low/med) HIGH

Date Received: 01/03/11

%Solids: N/A

Date Analyzed: 01/05/11 17:52

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U 1
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK 5

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-16

Lab File ID: 0105A43

Date Received: 01/03/11

Date Analyzed: 01/05/11 17:52

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U J
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK 5

Lab Name: Alpha Analytical Labs

SDG No.: L1100041 GC Column: RTX-502.2

Matrix: (soil/water) WATER Lab Sample ID: L1100041-16

Sample wt/vol: 10.0 (g/mL) ml Lab File ID: 0105A43

Level: (low/med) HIGH Date Received: 01/03/11

%Solids: N/A Date Analyzed: 01/05/11 17:52

Dilution Factor: 1 Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U 1
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

FORM I NYTCL-8260

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TRIP BLANK 5

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-17

Lab File ID: 0106A19

Date Received: 01/03/11

Date Analyzed: 01/06/11 11:14

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	ND	0.50	--	U
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	UJ
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	ND	0.50	--	U
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	UJ
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TRIP BLANK 5

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1100041-17

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0106A19

Level: (low/med) HIGH

Date Received: 01/03/11

%Solids: N/A

Date Analyzed: 01/06/11 11:14

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U J
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U J
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U J
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U J
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U J
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

FORM I NYTCL-8260

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TRIP BLANK 5

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-17

Lab File ID: 0106A19

Date Received: 01/03/11

Date Analyzed: 01/06/11 11:14

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U J
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

DUP-01

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1100041-18

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0106A21

Level: (low/med) HIGH

Date Received: 01/03/11

%Solids: N/A

Date Analyzed: 01/06/11 11:46

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
75-09-2	Methylene chloride	ND	5.0	--	U
75-34-3	1,1-Dichloroethane	ND	0.75	--	U
67-66-3	Chloroform	ND	0.75	--	U
56-23-5	Carbon tetrachloride	ND	0.50	--	U
78-87-5	1,2-Dichloropropane	ND	1.8	--	U
124-48-1	Dibromochloromethane	ND	0.50	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	--	U
127-18-4	Tetrachloroethene	1.6	0.50	--	
108-90-7	Chlorobenzene	ND	0.50	--	U
75-69-4	Trichlorofluoromethane	ND	2.5	--	U
107-06-2	1,2-Dichloroethane	ND	0.50	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	--	U
75-27-4	Bromodichloromethane	ND	0.50	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	--	U J
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	--	U
563-58-6	1,1-Dichloropropene	ND	2.5	--	U
75-25-2	Bromoform	ND	2.0	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	--	U
71-43-2	Benzene	ND	0.50	--	U
108-88-3	Toluene	ND	0.75	--	U
100-41-4	Ethylbenzene	ND	0.50	--	U
74-87-3	Chloromethane	ND	2.5	--	U
74-83-9	Bromomethane	ND	1.0	--	U
75-01-4	Vinyl chloride	ND	1.0	--	U
75-00-3	Chloroethane	ND	1.0	--	U
75-35-4	1,1-Dichloroethene	ND	0.50	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	--	U
79-01-6	Trichloroethene	3.6	0.50	--	
95-50-1	1,2-Dichlorobenzene	ND	2.5	--	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	--	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	--	U
1634-04-4	Methyl tert butyl ether	ND	1.0	--	U J
106-42-3/108-38-3	p/m-Xylene	ND	1.0	--	U
95-47-6	o-Xylene	ND	1.0	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	--	U

FORM I NYTCL-8260

1A

VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

DUP-01

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-18

Lab File ID: 0106A21

Date Received: 01/03/11

Date Analyzed: 01/06/11 11:46

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3	Dibromomethane	ND	5.0	--	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	--	U
107-13-1	Acrylonitrile	ND	5.0	--	U
100-42-5	Styrene	ND	1.0	--	U
75-71-8	Dichlorodifluoromethane	ND	5.0	--	U
67-64-1	Acetone	ND	5.0	--	U
75-15-0	Carbon disulfide	ND	5.0	--	U
78-93-3	2-Butanone	ND	5.0	--	U
108-05-4	Vinyl acetate	ND	5.0	--	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	--	U
591-78-6	2-Hexanone	ND	5.0	--	U
74-97-5	Bromochloromethane	ND	2.5	--	U
594-20-7	2,2-Dichloropropane	ND	2.5	--	U
106-93-4	1,2-Dibromoethane	ND	2.0	--	U
142-28-9	1,3-Dichloropropane	ND	2.5	--	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	--	U
108-86-1	Bromobenzene	ND	2.5	--	U
104-51-8	n-Butylbenzene	ND	0.50	--	U
135-98-8	sec-Butylbenzene	ND	0.50	--	U
98-06-6	tert-Butylbenzene	ND	2.5	--	U
95-49-8	o-Chlorotoluene	ND	2.5	--	U
106-43-4	p-Chlorotoluene	ND	2.5	--	U
96-12-8	1,2-Dibromo-3-chloropropan	ND	2.5	--	U
87-68-3	Hexachlorobutadiene	ND	0.60	--	U
98-82-8	Isopropylbenzene	ND	0.50	--	U
99-87-6	p-Isopropyltoluene	ND	0.50	--	U
91-20-3	Naphthalene	ND	2.5	--	U
103-65-1	n-Propylbenzene	ND	0.50	--	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	--	U
105-05-5	1,4-Diethylbenzene	ND	2.0	--	U
622-96-8	4-Ethyltoluene	ND	2.0	--	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	--	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

DUP-01

Lab Name: Alpha Analytical Labs

SDG No.: L1100041

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) HIGH

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1100041-18

Lab File ID: 0106A21

Date Received: 01/03/11

Date Analyzed: 01/06/11 11:46

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7	Ethyl ether	ND	2.5	--	U
110-57-6	trans-1,4-Dichloro-2-buten	ND	2.5	--	U