INTERIM REMEDIAL ACTION REPORT

LLOYD'S CLEANERS
4837 North Teutonia Avenue
Milwaukee, WI 53209
WDNR BRRTS# 02-41-556811
FID# 241417330

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Prepared For:

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1.0 INTRODUCTION

This report provides a summary of interim remedial actions implemented at the Lloyd's Cleaners dry cleaning and laundry facility located at 4837 North Teutonia Avenue in Milwaukee, Wisconsin related to the reported discharge and release of dry cleaning solvents to the subsurface. During on-going site investigations to determine the extent and magnitude of such releases, contaminated groundwater that collected below the basement slab was discovered discharging through a basement sump on an intermittent basis to the storm sewer system. In addition, the storm and sanitary sewer laterals were video inspected and found to contain several breaches. Based on site data collected to date, the leaky sewer laterals were determined to be the likely sources of subsurface solvent impacts and that an interim remedial action should be implemented.

A plan for interim remedial actions to enhance recovery of contaminated foundation water, repair damaged sewer laterals, and reroute discharge to the sanitary system was discussed with Wisconsin Department of Natural Resources (WDNR) project manager John Hnat on July 16, 2013. A plan for performing the interim remedial actions dated August 15, 2013 was subsequently submitted and approved by Mr. Hnat. This plan was amended January 2, 2014, finalized, and approved by Mr. Hnat. Copies of these documents are included for reference in **Appendix A**.

During April and May of 2014, EnviroForensics initiated actions to reroute the discharge from the storm sewer system to the sanitary system under a temporary discharge permit from the Milwaukee Metropolitan Sewerage District (MMSD). The actions included excavation and disposal of highly contaminated soil within the utility corridor (source area) in conjunction with the removal and replacement of the sanitary sewer, storm sewer, and water supply laterals outside of the building. In addition, contaminated fill along the west wall and a portion of the south wall of the basement was removed and disposed of to facilitate installation of a foundation drain pipe. A new, sealed, sump with automatic pump was installed and the old sump was abandoned. This recovery system was installed to enhance the collection of contaminated groundwater from beneath the building slab.

Site investigations are ongoing, but the interim remedial actions taken have ensured that source area impacts in unsaturated soil have been greatly reduced, the migration potential of water and vapor-borne impacts has been significantly reduced, and Site sewer laterals are now competent to receive effluent discharge.

This report summarizes the results of past investigations that have provided information to support the decision to implement interim remedial actions. This report provides detailed documentation of the interim remedial process and results, and provides recommendations for further Site actions to reach closure.

2.0 BACKGROUND

2.1 Site Setting

The Lloyd's Cleaners property (Site) is located at 4837 North Teutonia Avenue, Milwaukee, Wisconsin (**Figure 1**). The Site is located in an area of mixed land use consisting of residential, commercial, and industrial properties. The adjacent properties are occupied by Benz Oil Company (west), a gasoline service station (south), a vacant commercial building (north), and Teutonia Avenue to the east. The nearest residential property is located more than 200 feet east of the Site.

The Site is occupied by a drop-off facility for clothes dry cleaned elsewhere and has an attached coin-operated laundry. The dry cleaning building is a single story structure with a partial basement having concrete block walls. The attached coin-operated laundry is a single story structure with a slab on grade. The general layout of the Site including relevant features, boring locations, and utility locations is depicted on **Figure 2**.

2.2 Site History

The Site was operated by others as an active dry cleaning facility from the early 1960's until 1981, when current owner Tom Anderson bought the property now known as Lloyd's Cleaners. Tetrachloroethene (PCE) was historically used as a dry cleaning solvent at this property until 2011, when Mr. Anderson discontinued active dry cleaning. According to Mr. Anderson, during active operations there was a 55-gallon drum of PCE in the basement area that was accessed periodically to top off product within the dry cleaning machine. The site is currently used as a drop-off location for clothes dry cleaned elsewhere.

During inspections of the facility, two (2) sets of vent and fill pipes were observed, with one (1) set located on the outside of the building near the southwest corner, and one (1) set on the west wall of the building (**Figure 2**). Based on communications with Mr. Anderson and visual observations in the basement, it is believed that the vent and fill pipes on the southwest corner of the building were connected at one time to an aboveground PCE tank that was likely located in the southwest corner of the basement. Similarly, it is believed that the vent and fill pipes located on the west side of the building were connected at one time to a heating oil tank. There were no tanks on the site when it was purchased by Mr. Anderson and at all times during his ownership the site has used natural gas as a heating fuel. This tank was operated by others prior to ownership by Mr. Anderson and was removed prior to his taking ownership of the property.

2.3 Summary of Past Site Investigations

A release of chlorinated volatile organic compounds (CVOCs) to the subsurface was identified during due diligence activities performed by Sigma Environmental in December 2010. The release was subsequently reported to the WDNR as required by Section 292.11 of Wisconsin Statutes.

Investigations to determine the extent and magnitude of subsurface impacts were conducted by EnviroForensics in 2011. The results of investigative data indicated that PCE and its degradation products, including trichloroethene (TCE) and cis-1,2-dichloroethene (cis-1,2-DCE) were present in soil and groundwater beneath the basement building slab and near the outside building foundation at concentrations exceeding WDNR standards for these compounds.

During the period from February 4, 2013 through May 7, 2013 EnviroForensics performed additional Site investigation activities to further characterize impacts at the Site and build upon the conceptual site model (CSM). During this phase of Site investigations, holes were drilled in the basement slab at several locations to determine the extent of sub-slab impacts. Groundwater monitoring wells and deeper piezometers were installed as nested pairs to determine the elevation of the water table and to determine impacts. Sub-slab vapor samples were collected in the adjoining coin laundry to evaluate the vapor intrusion risk to this portion of the building.

Soil impacts are limited to the fill beneath the basement slab along the west wall and outside the building near utility lines (**Figures 3 and 4**). Groundwater beneath the basement was observed welling up within the concrete slab under hydraulic pressure at locations along the west wall during soil sampling procedures. Granular fill material beneath the basement slab is only between 8-10 inches thick, and below that is bluish-gray lean clay. Water dams were installed in each boring to seal off the saturated fill material and soil samples were collected from 1-1.5 feet into the clay using a hand auger. These soil samples did not contain CVOCs above laboratory detection limits indicating that the clay is acting as a barrier to the vertical migration of contaminants (**Figure 3**). Sub-slab vapor concentrations beneath the slab of the coin laundry facility did not exceed vapor risk screening levels (**Figure 5**).

Groundwater samples were collected at basement boring locations and also from within a sump crock located in the northern section of the basement. These samples contained CVOCs at concentrations exceeding groundwater standards (**Figure 6**). In addition, oil droplets were observed on the surface of the foundation groundwater and a sample of this water was collected

and analyzed for total volatile organic compounds (VOCs), total petroleum hydrocarbons, and polyaromatic hydrocarbons. No petroleum constituents were detected at that time.

Grab samples of groundwater collected from outside areas and groundwater samples collected from Site monitoring wells have not contained CVOCs above detection limits, except for a grab water sample on the south side of the building (GP-3) and water collect from monitoring well MW-1 located adjacent to GP-3 (**Figure 7**). However, groundwater elevations in both shallow and deeper monitoring wells have been inconsistent and not representative of a static water table. Well cluster MW-2/PZ-2, located away from the building near the eastern property boundary, has been consistently dry, while monitoring wells near the building have had varying levels of groundwater (see graphic representations of groundwater elevations in **Appendix B**).

There were two (2) floor drains observed in the basement (one (1) in the southwest corner and one (1) in the northernmost portion). The existing sump in the northern portion of the basement appeared to be connected for foundation drainage and it was equipped with an automatic pump. However, during our investigations, foundation water was not observed entering the sump through an existing lateral, but instead water was observed welling up within the sump from holes in the bottom of the sump crock. Water was also observed seeping into the basement through the concrete block along the bottom of the west wall.

Rozga Plumbing was subcontracted to evaluate these connections and determine the destination of sump discharge, floor drain connections, and the competency of the conveyance systems using video recording equipment. Visual inspection of both the sanitary and storm sewer laterals revealed that the basement sump was discharging to the storm sewer lateral and that the floor drains were connected to the sanitary sewer. There were various points along both the sanitary and storm laterals where joints were eroded and breaks in the clay piping could be seen. The sanitary lateral was half filled with gravel at a point between where it exited the building foundation and where it connected to the sanitary main located adjacent to Teutonia Avenue. In addition, there was a short section of polyvinyl chloride (PVC) piping (a repair) at a point where the lateral exited the building footprint. A review of past project files revealed that the previous consultants had drilled through the water lateral and sanitary lateral at this location, which took several hours to repair. The storm sewer lateral was observed to be obstructed with tree roots near Teutonia Avenue. The locations of the laterals outside of the building foundation were traced and found to be coincident with the highest concentrations of soil and groundwater impacts detected.

Based on these observations, any PCE entering the floor drains would have been conveyed to the sanitary system, and contaminated groundwater entering the basement sump entered the storm sewer system. Impacts from these sources have released to the backfill and soil surrounding the laterals through the breaches that were seen. The rupture of the water lateral caused by previous consultants drilling operations would have flooded the area around the sewer laterals and likely accentuated the migration of contamination along the backfill material and outward into the surrounding native soil. This is consistent with the source area distribution of contaminated soil and groundwater that appears coincident with the location of the sanitary and storm laterals outside of the building footprint.

2.4 Site Conceptual Model

Site soil consists of brown clay with few fine to coarse sand and trace gravel from the surface to between 8 to 12 feet below ground surface (bgs). There are a few discontinuous, thin (one to two-inch thick) sand/gravel seams at various locations within this unit. Below this depth the clay becomes bluish-gray lean clay with some sand to the maximum depth of borings at 26 feet bgs. Soil impacts appear limited in depth to this lean clay horizon indicating that the clay is acting as a barrier to vertical migration.

Groundwater appears at inconsistent levels in Site monitoring wells and is persistent only in wells located near the building and beneath the slab in the basement. It is likely that precipitation enters the subsurface along the unpaved west side of the building. The basement foundation drainage system was not functioning correctly and rainwater entering the subsurface at this location built up along the western section of the basement wall causing localized hydraulic pressure beneath the slab. Water detected in monitoring wells near the building may be due in part to broken storm and sanitary sewer laterals which would overload the drainage capacity of the clay soil, especially during precipitation events.

It is likely that PCE contamination beneath the basement slab is due to the occasional spillage of PCE during product transfers from aboveground vessels located in the basement. The spilled PCE may have entered the foundation through the joint between the concrete floor slab and the concrete block wall, or possibly through leaky floor drains.

PCE entering the floor drains would have been conveyed to the sanitary sewer system and then to the subsurface outside of the building through breaches in the lateral. PCE contaminated foundation water has been conveyed to the storm sewer system and then to the subsurface outside of the building through breaches in the lateral.

The lateral extent of subsurface impacts is mainly limited to fill beneath the building foundation and the sanitary and storm lateral utility trenches due to the surrounding native clay soil. Vertical migration in soil is limited to approximately 14-15 feet in outside areas and to just below the fill (10 feet) in basement areas also due to the low permeability of native clay soil.

3.0 GENERAL DESCRIPTION OF INTERIM REMEDIAL ACTIONS

The interim remedial actions involved source removal of contaminated soil and rerouting of contaminated groundwater occurring beneath the basement slab to the Milwaukee Metropolitan Sewerage District (MMSD) sanitary sewer system under temporary permit.

Because of its compromised condition, the existing leaky sanitary lateral required replacement. The removal and replacement of the storm sewer lateral and water lateral were also necessary as they were in close proximity to the sanitary lateral. During the replacement of these laterals, the most highly contaminated soil in the source areas was removed and an impermeable rubber barrier installed at the roadside end of the trench to help prevent the further spread of Site contaminants.

A drainage lateral was installed along portions of the south wall and along the entire west wall of the basement to facilitate recovery of the contaminated groundwater held within the basement foundation. Contaminated foundation fill was removed to facilitate installation of the recovery lateral. A new sealed collector sump with pump was installed near the lateral and the old sump was abandoned with concrete. Connections were made to route this water to the sanitary sewer system, while site investigations continued and sump discharge water was monitored for sustained CVOC concentrations.

4.0 PRE-REMEDIAL PREPARATIONS

4.1 Underground Utility Inspection

EnviroForensics subcontracted Rozga Plumbing to accurately locate the position and depth of the sanitary, storm, and water supply laterals at the Site in the areas outside of the building. The depth of the sanitary sewer was determined at approximately 10 feet near the building and sloping down slightly towards the manhole adjacent to Teutonia Avenue. The lateral then dipped sharply downward to enter the manhole at a depth of approximately 16 feet bgs. The water supply lateral was located above the sanitary lateral at a depth of approximately 7-8 feet bgs and the storm sewer lateral was located at approximately 5 feet bgs. The locations of utility corridors are depicted on **Figure 2**.

4.2 Pre-excavation Sampling

Soil samples were collected along the sanitary and storm sewer laterals in the proposed excavation area to determine waste disposal criteria. Soil samples were collected from various depth intervals in 17 soil borings as shown on **Figure 8** using direct-push methods. The pre-excavation boring (PEB) samples were analyzed for the dry cleaner list of CVOCs by EPA Method 8260 in lieu of the Toxicity Characteristic Leaching Procedure (TCLP) to determine the hazardous characteristic of soils.

The TCLP test involves running water through the sample to determine the concentrations of contaminants that leach through the soil. Soil containing PCE above a TCLP concentration of 700 ug/l is considered hazardous waste after excavation. The TCLP protocol is much more expensive to run than a totals analysis; therefore, regulators typically allow waste determinations to be made using total VOC analysis as long as the result does not exceed 20 times the TCLP concentration for a particular compound. For PCE, the limit for totals analysis is 14,000 ug/kg.

Several soil samples contained PCE at total concentrations exceeding this “20-times value” of 14,000 ug/kg. Therefore, further sampling at these locations was needed for laboratory analysis using the TCLP method. Only two (2) samples collected from PEB-7 at depths of 10-feet and 13-feet exceeded the TCLP limit of 700 ug/l. A summary table is included on **Figure 8** and copies of analytical reports are included in **Appendix C**.

Based on these analytical results, the final excavation limits were determined and waste profiles were prepared for proper disposal of both characteristically hazardous and non-hazardous waste.

Most material met the criteria for disposal as special solid waste, and only a small amount of material adjacent to the building was characterized as hazardous waste for disposal purposes (**Figure 9**).

4.3 Sanitary Discharge Approval and Permits

A Notice of Intent to Discharge Non-Domestic Wastewater was submitted to the MMSD. The MMSD responded with a conditional approval to discharge contaminated groundwater to sanitary sewer manhole number 207D022 for a temporary, six-month duration subject to their discharge standards. A copy of the discharge determination is provided in **Appendix D**.

In addition, all required permit approvals were gained from the City of Milwaukee and MMSD related to excavation and restoration within the Teutonia Avenue right-of-way, sidewalk replacement, and for sewer and water lateral replacements.

5.0 INTERIM REMEDIAL ACTION FIELD WORK

5.1 Health & Safety

Field work began on April 21, 2014. On the first day of work, cyclone fencing was set up to secure the work area and to prevent unauthorized access to the work zone. Placards and other signage were used to warn of hazardous site conditions and work zones. A Site Health & Safety Plan was reviewed by all site workers prior to beginning site remedial activities and specific contaminant exposure concerns and safety precautions explained to all site workers during a pre-work tailgate meeting.

The work zones were periodically monitored for VOC vapors using a photo-ionization detector (PID) equipped with an 11.7 electron-volt lamp, and vinyl chloride concentrations measured using a Sensodyne™ pump equipped with vinyl chloride gas detector tubes. Field readings using these instruments were collected periodically during the excavation work within the outside areas, and within the basement to ensure worker safety.

5.2 Sanitary, Storm, and Water Lateral Replacement

EnviroForensics contracted HIS Constructors, Inc of Indianapolis, Indiana to excavate the water, storm, and sanitary utility trenches extending outside the building to the Teutonia Avenue right-of-way according to the preliminary limits shown on **Figure 9**. A sense of the sequential steps can be gained by reviewing the photographs presented in **Appendix E**. Trench boxes were utilized in the deeper portions of the excavation to ensure worker safety.

Initial excavating was performed outside the building at the location where the water and sanitary sewer laterals exited from beneath the building and in City of Milwaukee right-of-way where they connected to mains adjacent to Teutonia Avenue (see photos 1 through 5 in **Appendix E**). This was done to facilitate connection of temporary water and sanitary hookups to allow Mr. Anderson to continue operating his coin laundry facility during the construction activities. During this initial excavation, the area of hazardous soil was removed and placed in covered roll-offs for transport and disposal at the EQ landfill located in Michigan.

At the same time, portions of the concrete slab within the basement were saw-cut and removed and staged for disposal as special solid waste. Hazardous foundation material was excavated using hydrovac equipment. The contaminated basement fill was also placed in covered roll-offs for transport and disposal at the EQ landfill as hazardous waste. Additional hydrovac excavating

was necessary near the manhole of the sanitary sewer main to facilitate installation of the new sanitary lateral and avoid damaging utilities, specifically the natural gas main and a fiber optic cable extending north to south along Teutonia Avenue and located within close proximity to the manhole (photos 6 and 7 in **Appendix E**). This limited material was also disposed of as hazardous waste due to higher PID instrument readings in this area. A total of 62.57 tons of soil removed from these areas were managed and disposed of as hazardous waste (refer to hazardous waste manifests and load tickets in **Appendix F**).

Upon excavating all hazardous soil from the outside area near the building, a concrete crock was set in this area of the excavation to catch and relay sanitary discharge to the sanitary main through the temporary hookups (photos 8 through 10 in **Appendix E**). To limit the sanitary discharge to grey water, bathrooms inside the Lloyd's Cleaners facility were taken out of service, and a portable bathroom was made available for temporary use.

Excavating of the utility laterals began near the building and proceeded generally outward towards the mains. A 60-mil rubber liner was installed near the Site property boundary in close proximity to the sanitary sewer man-way and also at the storm sewer lateral connection to inhibit potential future migration of residual contaminants to utility mains along Teutonia Avenue (**Figure 10** and photos 11 and 12 in **Appendix E**).

The storm, sanitary, and water laterals were replaced with code-compliant materials under permit and inspection by the City of Milwaukee and MMSD (photos 13 through 16 in **Appendix E**). Before backfilling, the storm and sanitary laterals were pressure tested under supervision by City of Milwaukee inspectors to ensure competent connections.

The excavating plan was generally followed with some expansion laterally based on PID instrument readings and contaminant migration detected along a roof drain lateral that extended north and south alongside the building. The final excavation limits are presented on **Figure 10** and a geologic cross section of the trenches showing soil type and positioning of the laterals is provided on **Figure 11.** All non-hazardous soil excavated from outside areas was loaded into covered dump trucks and sent to the Waste Management Orchard Ridge Landfill in Germantown, Wisconsin. A total of 605.86 tons of excavated soil was managed and disposed of as special solid waste (refer to special solid waste manifests and load tickets in **Appendix G**).

As the excavation advanced, soil samples were collected from the floor and sidewalls. EnviroForensics collected a total of 52 soil samples to establish remaining residual concentrations.

Backfill consisted of medium-grained sand with some silt, clay, and trace gravel. The fines in this material allowed the backfill to be compacted tightly. The backfill was compacted in one-foot lifts using a hand-operated vibratory compactor. Six inches of crushed dolomite (traffic bond) was compacted on top of the fill material to form a solid base for paving (photos 17 through 20 in **Appendix E**).

Interim remedial actions were completed in outside areas with resurfacing of asphalt areas, replacement of removed sidewalk sections, and restoration of grassy areas between the sidewalk and curb (photo 21, **Appendix E**).

5.3 Groundwater Collection System for Basement Foundation

Initially, bathroom fixtures were removed and the concrete basement floor was cut in order to remove a two (2) foot wide section along the western wall and portions of the southern wall.

Sub-slab fill and a small amount of native clay was removed to a depth of 0.75 feet using hydrovac equipment. A flexible 4" perforated drainage pipe was installed within this trench. The drainage pipe was bedded in ¾" crushed dolomite, which was washed to remove fines. Weep holes were drilled in the block wall all along the base of the footing to facilitate drainage of foundation water built up within the wall. A plastic drain plate was then affixed to the wall to channel this water into the collection trench (see **Figure 12** for a cross section of trench construction and photos 22 through 26 in **Appendix E**).

Upon drilling the weep holes, a small amount of a black, oily substance was observed draining out of the block wall into the collection trench (see photos 27 and 28 in **Appendix E**). A sample was collected for laboratory analysis to determine the likely parent product and this occurrence was reported to WDNR project manager John Hnat. The analytical laboratory reported the substance to be 10-weight oil (refer to laboratory report in **Appendix H**). The source of this substance is currently not known, but the Benz Oil facility located immediately to the west (including a building within 2 feet of the basement wall where the seepage was noticed), is suspect.

The old, damaged, basement sump crock was abandoned by filling with crushed stone, and the slab repaired with concrete. A new, sealed, sump crock with pump was installed closer to the west wall (photos 29 through 32 in **Appendix E**). The sump has a 2-inch diameter port with a plug that can be removed for collecting water samples. The drainage piping was pitched toward

the new sump location. The sump pump was plumbed using overhead PVC piping and connected to the sanitary lateral for temporary discharge.

Steel pins were then installed in the existing concrete slab to anchor the new concrete to the existing slab, and the basement slab was repaired. Interim remedial actions were completed in the basement with re-installation of the bathroom fixtures and repair of bathroom floor tiles.

6.0 POST REMEDIAL RESIDUAL CONTAMINANTS

6.1 Sidewall and Floor Sampling

During the excavation process, soil samples were collected from the floor and sidewalls to determine residual concentrations. All samples were submitted to Synergy Environmental Labs Inc. of Appleton Wisconsin (Synergy) for analysis of VOCs according to US Environmental Protection Agency (EPA) Method 8260.

The locations and analytical results of the soil samples collected from the floor and sidewalls of the completed excavation can be seen on **Figures 10** and **13**, respectively, and copies of the laboratory reports are provided in **Appendix I**. As can be seen on these figures, there are some areas with residual soil impacts. However, the majority of source area soil impacts have been eliminated, and the residual concentrations exist in very limited pockets. As can be seen on **Figure 10**, concentrations of PCE have been reduced to non-detectable or very low levels at a depth of 13 feet in most locations, except at sample locations FS-7 and FS-9. Location FS-7 is directly under the sanitary sewer line near the building, and PCE may have migrated slightly deeper into the native clay at this location. At location FS-9, the excavation depth was limited to 11 feet due to utility obstructions. Characteristically hazardous concentrations of PCE were reduced to non-detectable or very low concentrations at sample locations FS-4 and FS-5, and this attests to the low permeability of site clay soil and ability to attenuate site impacts.

As can be seen on **Figure 13**, the results of wall sampling indicate that the lateral extent of impacts is limited with low to non-detectable concentrations of PCE remaining in the sidewalls of the 5-foot deep bench excavated for replacement of the storm sewer laterals. Most remaining residual soil impacts are located in the sidewalls of the deeper sanitary lateral trench.

An attempt was made to collect soil samples beneath the footing of the dry cleaning building at sample locations HB-5, HB-6, and HB-7 (**Figure 13**) using hand auger equipment. The intent was to determine the extent of soil impacts beneath this slab-on-grade section of the building to horizontal distances of up to 15 feet. However, refusal was met with the hand auger at horizontal distances of only 1-2 feet, and only one (1) soil sample was collected at each of these hand-auger locations. The results of these hand auger samples indicate that there are remaining impacts that extend under the footprint of the building near the location of the sanitary lateral. None of the residual concentrations exceed soil residual contaminant levels (RCLs) for direct contact exposure established for an industrial setting. Contact with soil under the building is prevented

by the floor slab, and potential vapor intrusion risk to the first floor of the dry cleaning building will be evaluated (see Section 8.0).

6.2 Foundation Groundwater Impacts

Samples of foundation groundwater have been collected on a bi-weekly basis through a port in the sealed sump from mid-May through June of 2014 to ensure compliance with MMSD discharge standards. The sump pump cycles on-demand, regulated by a high level switch. Based on our observations, the sump pump cycles infrequently, except after significant rain events.

Samples were collected and analyzed for total VOCs, oil and grease, and total suspended solids. The samples were submitted to Synergy Laboratory for analysis.

During the sampling events, no signs of an oily sheen were observed on the surface of the water in the sump crock, and the sample results were within the MMSD discharge standards of 5 milligrams per liter (mg/l) of total organic compounds and 100 mg/l of total suspended solids, except for one sample collected on June 18, which contained 120 mg/l of total suspended solids. This sample was collected using a bailer, under static pump conditions, and it is possible that fines collecting in the base of sump were inadvertently incorporated within the sample. Oil and grease has not been detected in the sump samples.

As can be seen on **Table 1** and the analytical laboratory reports in **Appendix J**, concentrations of total CVOCs detected in sump water have decreased by approximately 60% following the interim remedial actions.

7.0 CONCLUSIONS

EnviroForensics makes the following conclusions regarding interim remedial actions completed at the Site:

- Source area soil impacts have been excavated and disposed of to the extent practicable in both the outside areas and within the basement. Residual concentrations of CVOCs in soil are very limited in extent and occur in isolated pockets, mainly along the sidewalls of the sanitary sewer trench. The residual concentrations do not exceed industrial soil RCLs for direct contact exposure;

- The residual soil impacts are capped in outside areas by asphalt surfacing, except in a grassy strip that exists between the sidewalk and the curb of Teutonia Avenue. These impacts are deeper than four (4) feet. The cap will limit the infiltration of precipitation to limit migration potential;

- The east end of the excavation near the sanitary main and other buried utility lines was lined with an impermeable rubber liner having a thickness of 60 mils. This liner will help inhibit future migration of any impacts to the utility corridors extending north and south along Teutonia Avenue;

- The contaminated fill beneath the basement slab along the west and south foundation walls was removed and transported off-Site for proper disposal. Impacts did not migrate vertically due to clay soil having very low permeability;

- A horizontal perforated drainage pipe was placed beneath the basement slab along the west wall and portions of the south wall to accentuate collection of contaminated groundwater around the foundation;

- Weep holes were drilled in the concrete block wall along the basement trench to allow drainage of water that had built up within the walls and a black oily substance was observed draining into the recovery trench. This substance was identified by laboratory analysis as 10-weight oil, which is not related to operations at the Site;

- All portions of the basement slab that were removed or otherwise penetrated during construction were replaced and sealed with new concrete, and a sealed sump crock was installed to limit vapor migration into basement areas;

- Contaminated groundwater being pumped from around the basement foundation has been re-routed from discharge to the storm sewer system to the sanitary system under temporary MMSD discharge permit; and

- Concentrations of CVOCs in the sump water have reduced by approximately 60% as the result of the interim remedial actions.

8.0 RECOMMENDATIONS FOR ADDITIONAL SITE ACTIONS

Additional actions are necessary to complete site investigations. Based on Site data collected to date, and observations and data collected during the interim remedial actions, the following additional actions are planned to advance the Site towards closure:

1. Sub-slab vapor sampling within the basement and first floor of the dry cleaning building, to rule out a vapor intrusion risk;

2. Soil and soil gas sampling along the north and south-trending sanitary main located adjacent to Teutonia Avenue to determine if the sewer main has acted as a preferential migration pathway for dissolved or vapor phase impacts;

3. Soil and groundwater sampling (if groundwater is present) on the gasoline service station located adjacent to the south of the Site to determine if Site impacts have spread to this location;

4. Sampling of soil and/or soil gas on adjacent Benz Oil property to determine if CVOC impacts have migrated to this property and to determine the source of oil entering the basement block wall of the Lloyd's Cleaners building (contingent on gaining access to perform this work);

5. Repeat sampling of Site monitoring wells, in the wells where groundwater is accumulating;

6. Negotiations with MMSD to acquire a long-term discharge permit to the sanitary sewer system for contaminated foundation groundwater; and

7. Evaluations of further treatment needs for contaminated foundation water and plans for discharge to the storm sewer system under Wisconsin Pollution Discharge Elimination System (WPDES) permit, if continued discharge to the sanitary sewer system is not allowed by the MMSD.

Tables

TABLE 1
SUMMARY OF DETECTED COMPOUNDS IN GROUNDWATER SUMP SAMPLES
Lloyd's Dry Cleaners
Milwaukee, Wisconsin

			VOCs (ug/L)								(mg/L)	
Sample Identification	**Pre Remedial/ Post Remedial**	**Sample Date**	**Tetrachloroethene**	**Trichloroethene**	**cis-1,2-Dichloroethene**	**trans-1,2-Dichloroethene**	**Vinyl Chloride**	**Chloromethane**	**1,1-Dichloroethene**	**Methylene Chloride**	**Oil and Grease**	**Total Suspended Solids**
6229-SUMP-W	Pre Remedial	7/26/2011	**309**	**10.5**	**12.1**	< 0.89	< 0.18	<0.24	<0.57	< 0.43	NS	NS
6229-SUMP-1	Pre Remedial	3/5/2013	**340**	**9.3**	**18**	<0.25	<0.10	**4.5**	<0.31	<0.68	NS	NS
6229-SUMP-4/14	Post Remedial	4/28/2014	**98**	**2.37**	**7.8**	<0.35	**0.78**	<0.81	<0.4	<0.5	NS	NS
6229-SUMP	Post Remedial	5/15/2014	**86**	**3.5**	**14.6**	<0.35	**1.47**	<0.81	<0.4	<0.5	<0.99	<4
6229-SUMP 6/2	Post Remedial	6/2/2014	**92**	**4.9**	**18.4**	<0.35	**0.33 J**	<0.81	<0.4	<0.5	<1.98	**26**
6229-SUMP 6/18	Post Remedial	6/18/2014	**155**	**4.4**	**8.3**	<0.35	**0.34 J**	<0.81	<0.4	<0.5	<0.99	**120**
6229-SUMP	Post Remedial	7/22/2014	**64**	**4.5**	**45**	**0.53 J**	<0.18	<0.81	<0.4	<0.5	<0.99	<4
Public Health Enforcement Standard (ug/L)			**5**	**5**	**70**	**100**	**0.2**	**30**	**7**	**5**	**NA**	**NA**
Public Health Preventive Action Limit (ug/L)			**0.5**	**0.5**	**7**	**20**	**0.02**	**3**	**0.7**	**0.5**	**NA**	**NA**
MMSD Do not exceed limit (mg/L)			**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	**300**	**100**

Notes:

Bolded values are above method detection limits

Bolded and orange shaded values exceed the Enforcement Standard

Bolded and blue shaded values exceed the Preventive Action Limit

Bolded and green shaded values exceed the MMSD Do not exceed limit

ug/L = micrograms per liter

mg/L = milligrams per liter

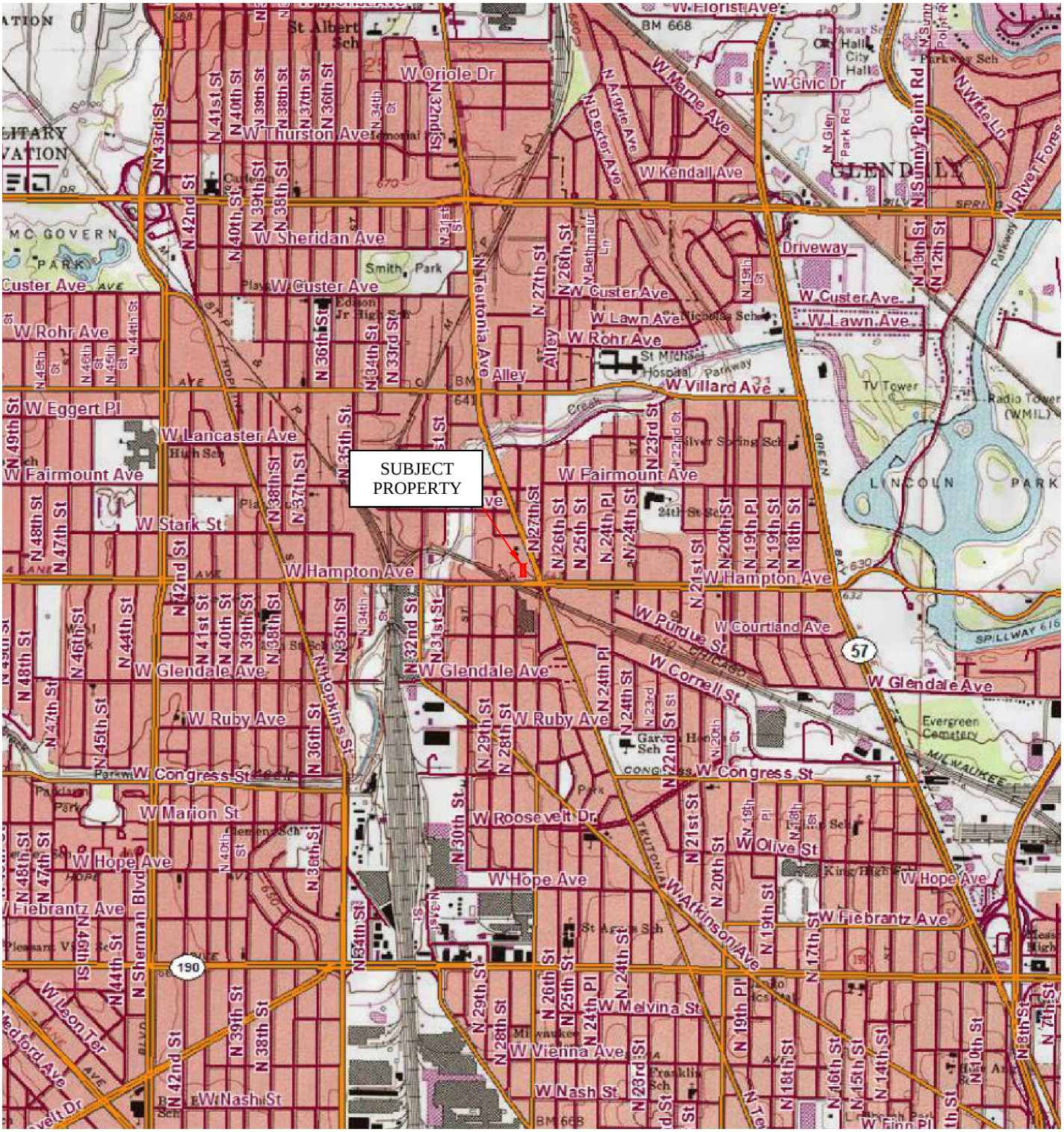
J = Analyte concentration is above the method detection limit and below the reporting limit

MMSD = Milwaukee Metropolitan Sewerage District

NA = Not Applicable

NS = Not Sampled

Figures



Scale 1:24,000

1 1/2 0 1 Mile

1000 0 1000 2000 3000 4000 5000 6000 7000 Feet

1 .5 0 1 Kilometer

N

Source: US Geological Survey, Milwaukee, WI Quadrangle, 7.5 Minute Series, 1984

No.	Date	Revision	Approved

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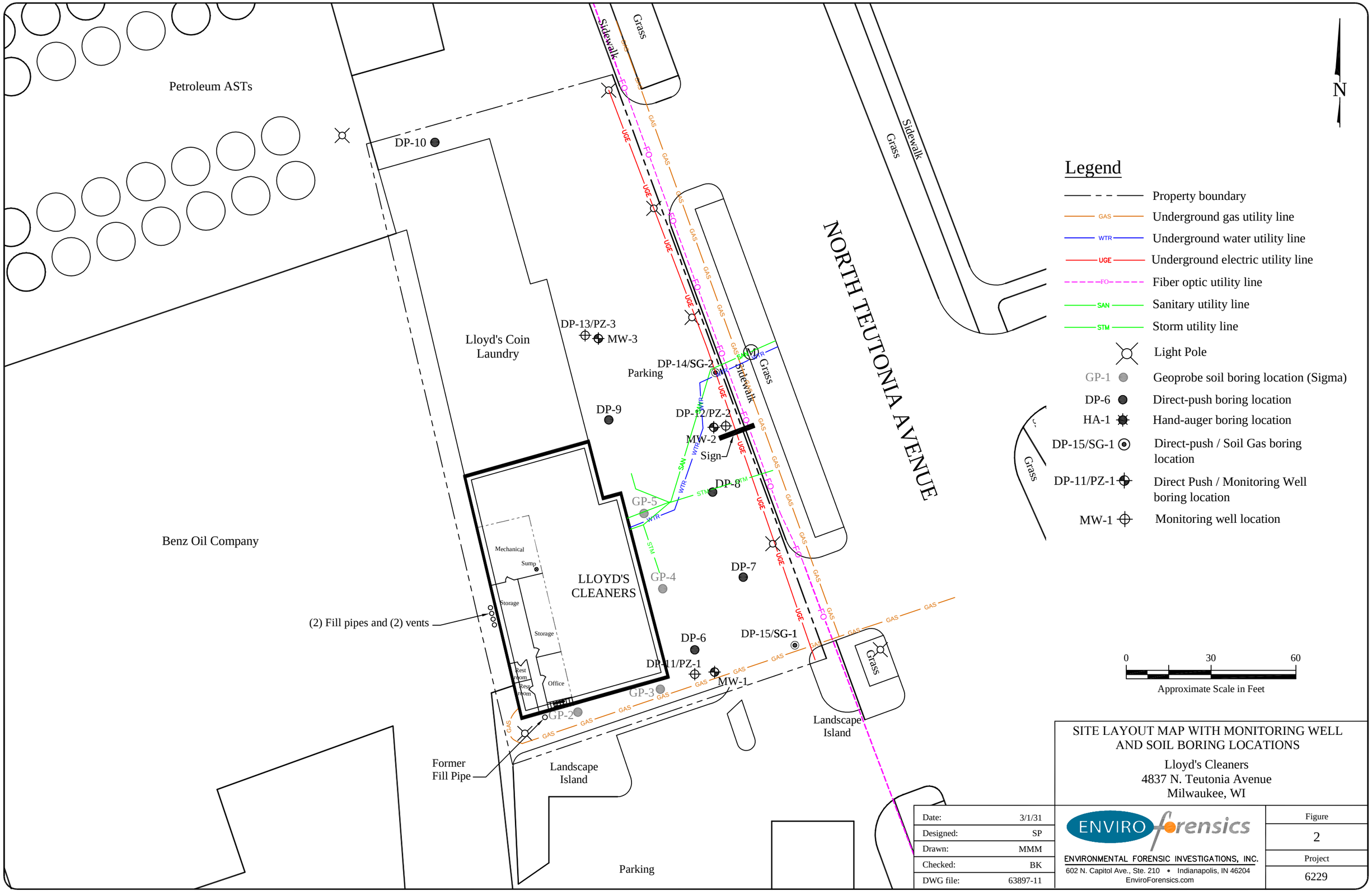
Date:	3/1/13
Designed:	MMM
Drawn:	MMM
Checked:	JJ
DWG file:	62720-11

SITE LOCATION MAP
Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee WI

Figure
1
Project
6229



SITE LAYOUT MAP WITH MONITORING WELL AND SOIL BORING LOCATIONS

Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	3/1/31
Designed:	SP
Drawn:	MMM
Checked:	BK
DWG file:	63897-11

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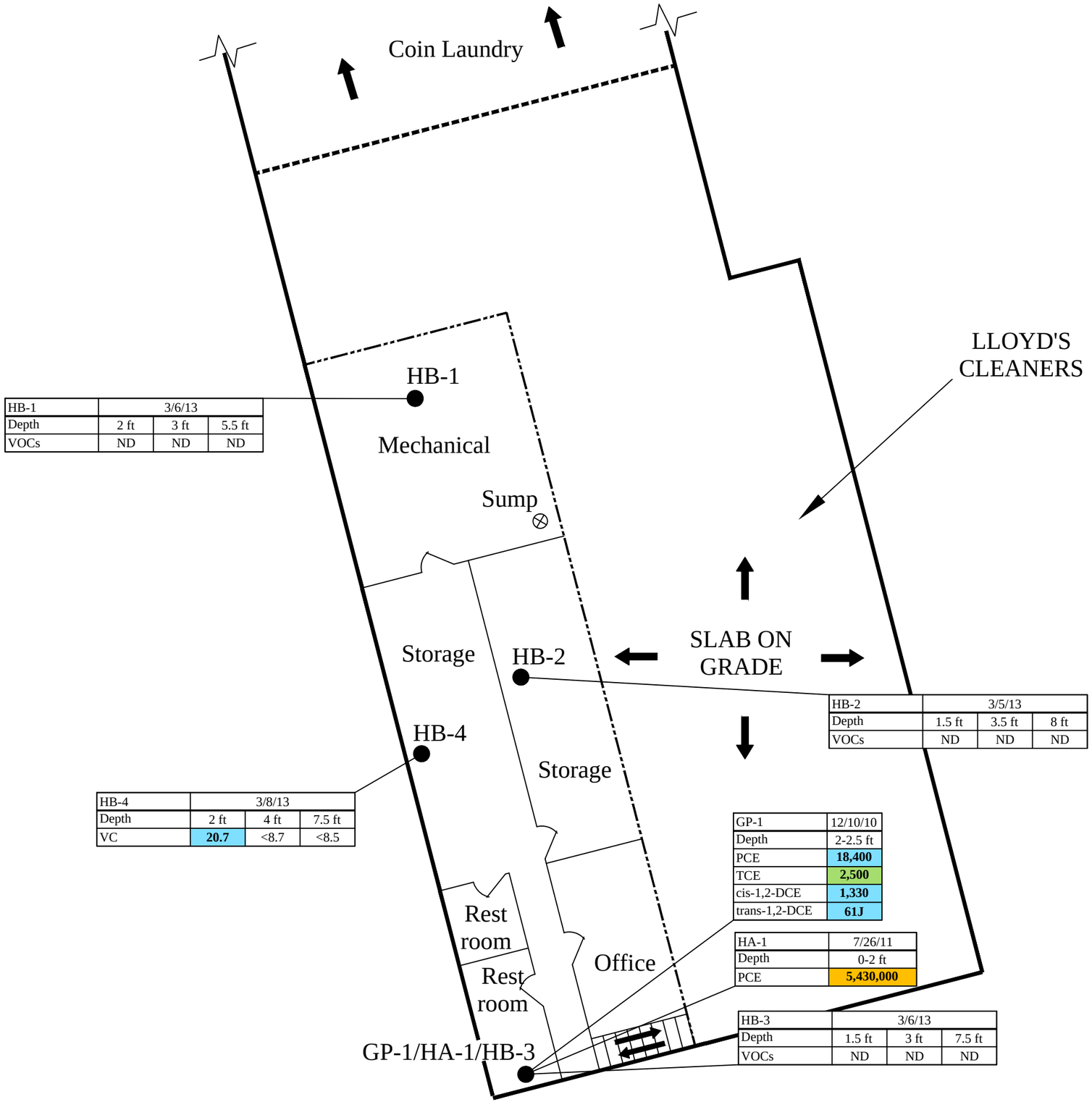
Figure	2
Project	6229



HB-1	3/6/13		
Depth	2 ft	3 ft	5.5 ft
VOCs	ND	ND	ND

HB-2	3/5/13		
Depth	1.5 ft	3.5 ft	8 ft
VOCs	ND	ND	ND

HB-4	3/8/13		
Depth	2 ft	4 ft	7.5 ft
VC	**20.7**	<8.7	<8.5

GP-1	12/10/10
Depth	2-2.5 ft
PCE	**18,400**
TCE	**2,500**
cis-1,2-DCE	**1,330**
trans-1,2-DCE	**61J**

HA-1	7/26/11
Depth	0-2 ft
PCE	**5,430,000**

HB-3	3/6/13		
Depth	1.5 ft	3 ft	7.5 ft
VOCs	ND	ND	ND

Analytes (ug/kg)	Soil Residual Containment Level		
	Industrial	Non-Industrial	Soil to Groundwater
PCE	**153,000**	**30,700**	**4.5**
TCE	**8,810**	**644**	**3.6**
cis-1,2-TCE	**2,400,000**	**156,000**	**41.2**
trans-1,2-DCE	**976,000**	**211,000**	**58.8**
VC	**2,030**	**67**	**0.1**

N

Notes:
1. Bold, shaded blue values exceed the Soil to Groundwater Residual Contaminant Level
2. Bold, shaded green values exceed the Non-Industrial Residual Contaminant Level
3. Bold, shaded orange values exceed the Industrial Residual Contaminant Level
4. Results reported in micrograms per kilogram = ug/kg
5. J = Estimated concentration above the method detection limit and below the reporting limit
6. PCE = Tectrachloroethene
7. TCE = Trichloroethene
8. cis-1,2-DCE = cis-1,2-Dichloroethene
9. trans-1,2-DCE = trans-1,2-Dichloroethene
10. VC = Vinyl Chloride
11. ND = Compounds not detected
12. VOCs = Volatile Organic Compounds

Legend

HB-1 ● Sub-slab investigation location

0 10 20

Approximate Scale in Feet

SOIL ANALYTICAL RESULTS OF BASEMENT BORINGS
Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	5/6/13
Designed:	MMM
Drawn:	MMM
Checked:	BK
DWG file:	63897-11

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Figure
3
Project
6229

Analytes (mg/kg)	Soil Residual Containment Level		
	Ingestion Industrial	Residential	Soil to Groundwater
PCE	**153,000**	**30,700**	**4.5**
TCE	**8,810**	**644**	**3.6**
cis-1,2-TCE	**2,400,000**	**156,000**	**41.2**
trans-1,2-DCE	**976,000**	**211,000**	**58.8**
MC	**1,070,000**	**60,700**	**2.6**
sec-Bb	NE	NE	NE
n-Bb	NE	NE	NE
Ipb	NE	NE	NE
n-Pb	NE	NE	NE

Notes:
1. Bold, shaded blue values exceed the Soil to Groundwater RCL
2. Bold, shaded orange values exceed the industrial RCL.
3. Results reported in micrograms per kilogram = ug/kg
4. J = Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit
5. PCE = Tectrachloroethene
6. TCE = Trichloroethene
7. cis-1,2-DCE = cis-1,2-Dichloroethene
8. trans-1,2-DCE = trans-1,2-Dichloroethene
9. MC = Methylene Chloride
10. sec-Bb = Ethylbenzene
11. n-Bb = n-Propylbenzene
12. Ipb = Isopropylbenzene
13. n-Pb = n-Propylbenzene
14. ND = Compounds not detected

Legend

- Property boundary
- Underground gas utility line
- Underground water utility line
- Underground fiber optic utility line
- Underground electric utility line
- Underground sanitary utility line
- Underground cable television utility line
- GP-1 Direct-push soil boring location (Sigma)
- DP-6 Direct-push boring location
- HA-1 Hand-auger boring location
- MW-1 Monitoring well location
- DP-15/SG-1 Direct push boring and soil gas point location

0 30 60

Approximate Scale in Feet

Petroleum ASTs

Benz Oil Company

LLOYD'S CLEANERS

Lloyd's Coin

Parking

Landscape Island

Landscape Island

Parking

Former Fill Pipe

(2) Fill pipes and (2) vents

Sidewalk

Grass

NORTH TEUTONIA AVENUE

DP-10 | SSV-3

DP-10	7/26/11
Depth	16-18 ft
MC	**182**

SSV-2

DP-13	2/5/13		
Depth	6-8 ft	10-12	18-20
VOCs	ND		

DP-13/PZ-3 | MW-3

DP-9	7/26/11
Depth	4-6 ft
PCE	**65.8J**
MC	**139**

DP-9

SSV-1

GP-5	12/10/10
Depth	8-10
PCE	**217,000**
TCE	**276**
cis-1,2-DCE	**274**

DP-14/**SG-2**

DP-14	7/26/11
Depth	2-4 ft
MC	**3,700**

DP-12	2/4/13		
Depth	4-6 ft	16-18 ft	24-26 ft
PCE	**120**	**240**	<13
TCE	**32**	<17	<14

DP-12/PZ-2

MW-2

Sign

DP-8	7/26/11
Depth	18-20 ft
MC	**172**

DP-8

GP-4	12/10/10
Depth	10-12 ft
PCE	**430**

GP-5

GP-4

DP-7

DP-7	7/26/11
Depth	26-28 ft
VOCs	ND

DP-15	2/5/13
Depth	2-4 ft
VOCs	ND

DP-6

DP-15/**SG-1**

DP-11/PZ-1

MW-1

DP-6	7/26/11
Depth	4-6 ft
VOCs	ND

GP-3

GP-2

GP-2	12/10/10
Depth	8-10 ft
VOCs	ND

GP-3	12/10/10
Depth	6-8 ft
PCE	**116J**
sec-But	**280**
n-Bb	**810**
Ipb	**223**
n-ppb	**1,100**

DP-11	2/4/13		
Depth	4-6 ft	14-16 ft	20-22 ft
PCE	**16,000**	ND	**610**
TCE	**610**	ND	**33**
CIS-1,2-DCE	**170**	ND	ND

HB-1 Mechanical Sump Storage HB-2 HB-4 Storage Rest room Rest room Office HB-3 HA-1 HA-2

SOIL ANALYTICAL RESULTS OF EXTERIOR BORINGS

Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	3/4/13
Designed:	SP
Drawn:	MMM
Checked:	NH
DWG file:	63897-11

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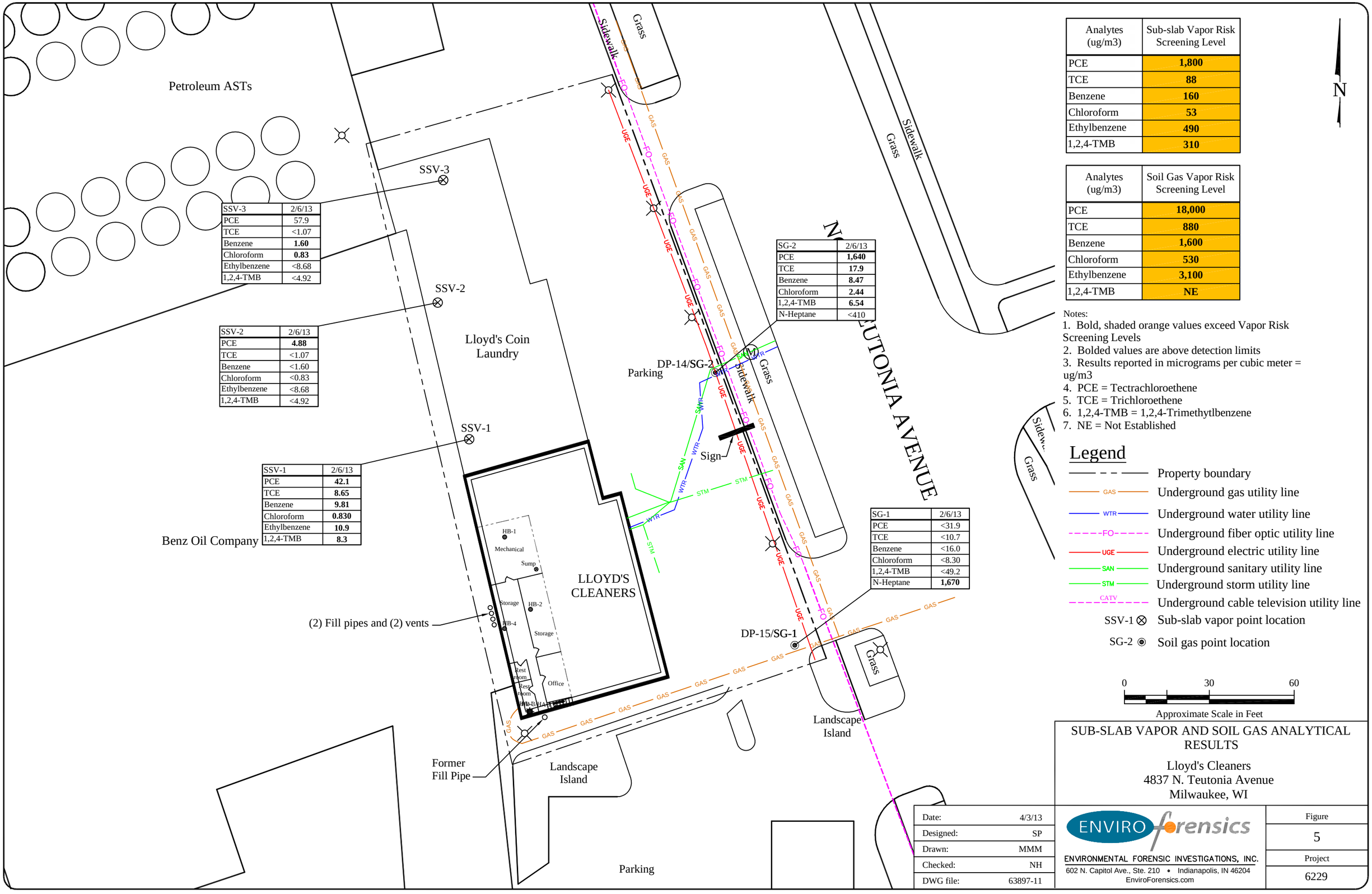
Figure
4
Project
6229



SSV-3	2/6/13
PCE	57.9
TCE	<1.07
Benzene	**1.60**
Chloroform	**0.83**
Ethylbenzene	<8.68
1,2,4-TMB	<4.92

SSV-2	2/6/13
PCE	**4.88**
TCE	<1.07
Benzene	<1.60
Chloroform	<0.83
Ethylbenzene	<8.68
1,2,4-TMB	<4.92

SSV-1	2/6/13
PCE	**42.1**
TCE	**8.65**
Benzene	**9.81**
Chloroform	**0.830**
Ethylbenzene	**10.9**
1,2,4-TMB	**8.3**

SG-2	2/6/13
PCE	**1,640**
TCE	**17.9**
Benzene	**8.47**
Chloroform	**2.44**
1,2,4-TMB	**6.54**
N-Heptane	<410

SG-1	2/6/13
PCE	<31.9
TCE	<10.7
Benzene	<16.0
Chloroform	<8.30
1,2,4-TMB	<49.2
N-Heptane	**1,670**

Analytes (ug/m3)	Sub-slab Vapor Risk Screening Level
PCE	**1,800**
TCE	**88**
Benzene	**160**
Chloroform	**53**
Ethylbenzene	**490**
1,2,4-TMB	**310**

Analytes (ug/m3)	Soil Gas Vapor Risk Screening Level
PCE	**18,000**
TCE	**880**
Benzene	**1,600**
Chloroform	**530**
Ethylbenzene	**3,100**
1,2,4-TMB	**NE**

Notes:
1. Bold, shaded orange values exceed Vapor Risk Screening Levels
2. Bolded values are above detection limits
3. Results reported in micrograms per cubic meter = ug/m3
4. PCE = Tectrachloroethene
5. TCE = Trichloroethene
6. 1,2,4-TMB = 1,2,4-Trimethytlbenzene
7. NE = Not Established

Legend

- Property boundary
- GAS — Underground gas utility line
- WTR — Underground water utility line
- FO — Underground fiber optic utility line
- UGE — Underground electric utility line
- SAN — Underground sanitary utility line
- STM — Underground storm utility line
- CATV — Underground cable television utility line
- SSV-1 ⊗ Sub-slab vapor point location
- SG-2 ◉ Soil gas point location

SUB-SLAB VAPOR AND SOIL GAS ANALYTICAL RESULTS

Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	4/3/13
Designed:	SP
Drawn:	MMM
Checked:	NH
DWG file:	63897-11

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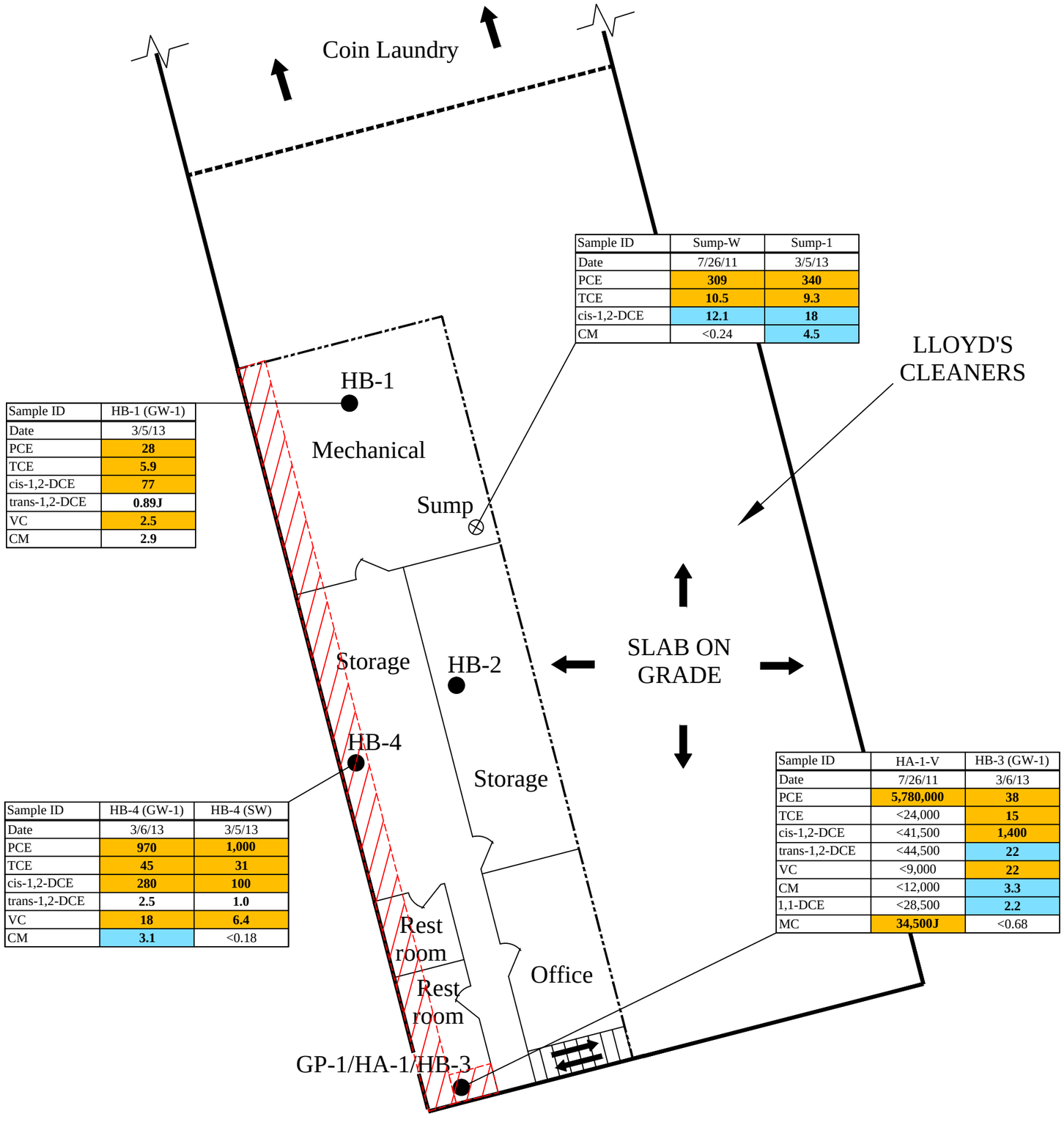
Figure 5

Project 6229



Sample ID	HB-1 (GW-1)
Date	3/5/13
PCE	**28**
TCE	**5.9**
cis-1,2-DCE	**77**
trans-1,2-DCE	**0.89J**
VC	**2.5**
CM	**2.9**

Sample ID	Sump-W	Sump-1
Date	7/26/11	3/5/13
PCE	**309**	**340**
TCE	**10.5**	**9.3**
cis-1,2-DCE	**12.1**	**18**
CM	<0.24	**4.5**

Sample ID	HB-4 (GW-1)	HB-4 (SW)
Date	3/6/13	3/5/13
PCE	**970**	**1,000**
TCE	**45**	**31**
cis-1,2-DCE	**280**	**100**
trans-1,2-DCE	**2.5**	**1.0**
VC	**18**	**6.4**
CM	**3.1**	<0.18

Sample ID	HA-1-V	HB-3 (GW-1)
Date	7/26/11	3/6/13
PCE	**5,780,000**	**38**
TCE	<24,000	**15**
cis-1,2-DCE	<41,500	**1,400**
trans-1,2-DCE	<44,500	**22**
VC	<9,000	**22**
CM	<12,000	**3.3**
1,1-DCE	<28,500	**2.2**
MC	**34,500J**	<0.68

Analytes (ug/L)	Public Health Enforcement Standards	Public Health Preventive Action Limit
PCE	**5**	**0.5**
TCE	**5**	**0.5**
cis-1,2-TCE	**70**	**7.0**
trans-1,2-DCE	**100**	**20**
VC	**0.2**	**0.02**
MC	**5.0**	**0.5**
1,1-DCE	**7**	**30**
CM	**30**	**3**

N

Notes:
1. Bold, shaded orange values exceed the enforcement standard
2. Bold, shaded blue values exceed the preventive action limit
3. Results reported in micrograms per liter = ug/L
4. J = Estimated concentration above the method detection limit and below the reporting limit
5. PCE = Tectrachloroethene
6. TCE = Trichloroethene
7. cis-1,2-DCE = cis-1,2-Dichloroethene
8. trans-1,2-DCE = trans-1,2-Dichloroethene
9. MC = Methylene Chloride
10. CM = Chloromethane
11. 1,1-DCE = 1,1-Dichloroethylene
12. VC= Vinyl Chloride
13. ND = Compound not detected

Legend

HB-1 ● Sub-slab investigation location

Proposed excavation and groundwater collection lateral location

0 10 20

Approximate Scale in Feet

BASEMENT GROUNDWATER ANALYTICAL RESULTS

Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	5/6/13
Designed:	MMM
Drawn:	MMM
Checked:	BK
DWG file:	63897-11

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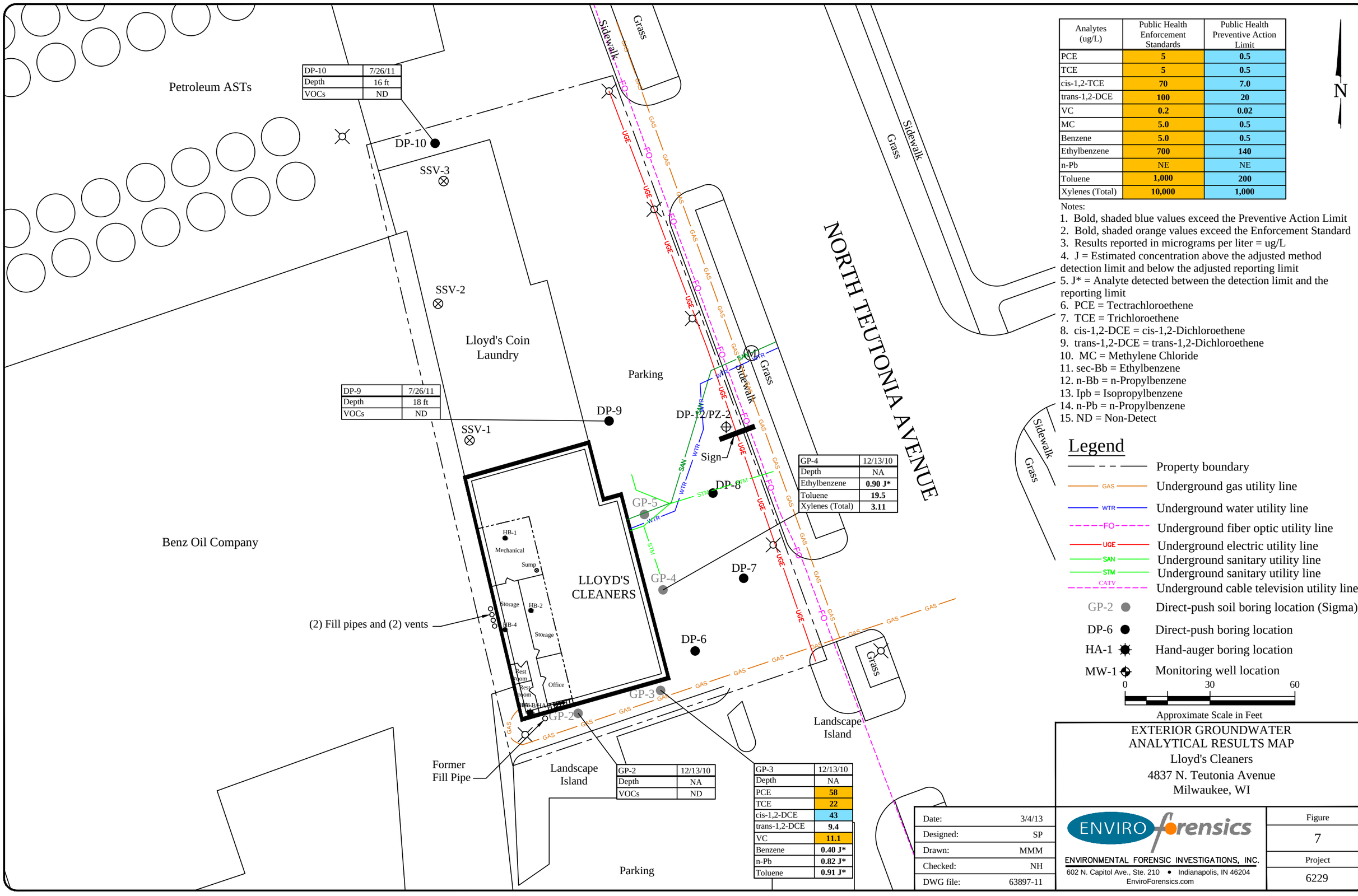
Figure
6
Project
6229



Analytes (ug/L)	Public Health Enforcement Standards	Public Health Preventive Action Limit
PCE	**5**	**0.5**
TCE	**5**	**0.5**
cis-1,2-TCE	**70**	**7.0**
trans-1,2-DCE	**100**	**20**
VC	**0.2**	**0.02**
MC	**5.0**	**0.5**
Benzene	**5.0**	**0.5**
Ethylbenzene	**700**	**140**
n-Pb	NE	NE
Toluene	**1,000**	**200**
Xylenes (Total)	**10,000**	**1,000**

Notes:
1. Bold, shaded blue values exceed the Preventive Action Limit
2. Bold, shaded orange values exceed the Enforcement Standard
3. Results reported in micrograms per liter = ug/L
4. J = Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit
5. J* = Analyte detected between the detection limit and the reporting limit
6. PCE = Tectrachloroethene
7. TCE = Trichloroethene
8. cis-1,2-DCE = cis-1,2-Dichloroethene
9. trans-1,2-DCE = trans-1,2-Dichloroethene
10. MC = Methylene Chloride
11. sec-Bb = Ethylbenzene
12. n-Bb = n-Propylbenzene
13. Ipb = Isopropylbenzene
14. n-Pb = n-Propylbenzene
15. ND = Non-Detect

N

Legend

- Property boundary
- GAS — Underground gas utility line
- WTR — Underground water utility line
- FO — Underground fiber optic utility line
- UGE — Underground electric utility line
- SAN — Underground sanitary utility line
- STM — Underground sanitary utility line
- CATV — Underground cable television utility line
- GP-2 — Direct-push soil boring location (Sigma)
- DP-6 — Direct-push boring location
- HA-1 — Hand-auger boring location
- MW-1 — Monitoring well location

0 30 60

Approximate Scale in Feet

EXTERIOR GROUNDWATER ANALYTICAL RESULTS MAP

Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	3/4/13
Designed:	SP
Drawn:	MMM
Checked:	NH
DWG file:	63897-11

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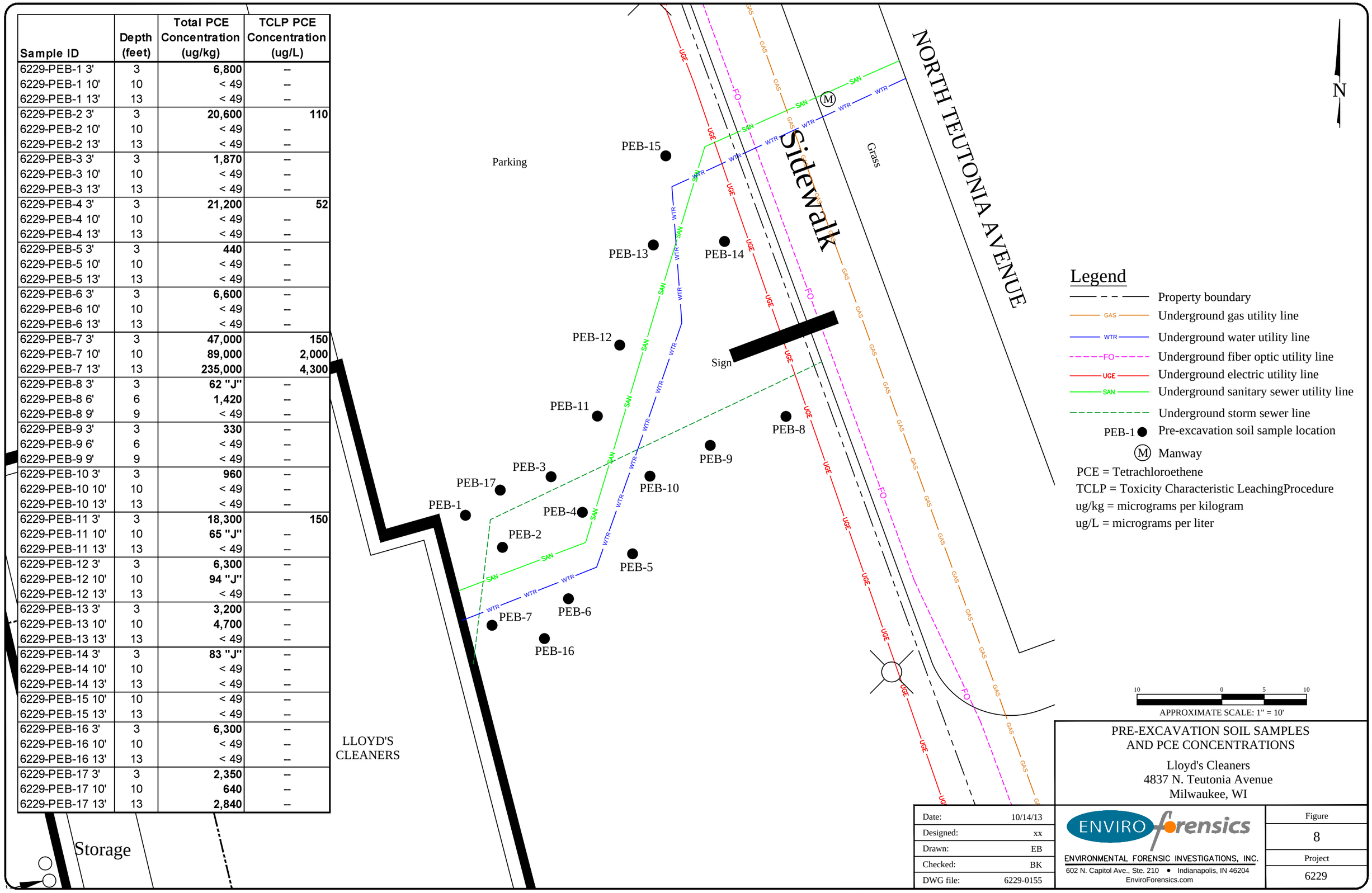
Figure
7
Project
6229

Sample ID	Depth (feet)	Total PCE Concentration (ug/kg)	TCLP PCE Concentration (ug/L)
6229-PEB-1 3'	3	**6,800**	--
6229-PEB-1 10'	10	< 49	--
6229-PEB-1 13'	13	< 49	--
6229-PEB-2 3'	3	**20,600**	**110**
6229-PEB-2 10'	10	< 49	--
6229-PEB-2 13'	13	< 49	--
6229-PEB-3 3'	3	**1,870**	--
6229-PEB-3 10'	10	< 49	--
6229-PEB-3 13'	13	< 49	--
6229-PEB-4 3'	3	**21,200**	**52**
6229-PEB-4 10'	10	< 49	--
6229-PEB-4 13'	13	< 49	--
6229-PEB-5 3'	3	**440**	--
6229-PEB-5 10'	10	< 49	--
6229-PEB-5 13'	13	< 49	--
6229-PEB-6 3'	3	**6,600**	--
6229-PEB-6 10'	10	< 49	--
6229-PEB-6 13'	13	< 49	--
6229-PEB-7 3'	3	**47,000**	**150**
6229-PEB-7 10'	10	**89,000**	**2,000**
6229-PEB-7 13'	13	**235,000**	**4,300**
6229-PEB-8 3'	3	**62 "J"**	--
6229-PEB-8 6'	6	**1,420**	--
6229-PEB-8 9'	9	< 49	--
6229-PEB-9 3'	3	**330**	--
6229-PEB-9 6'	6	< 49	--
6229-PEB-9 9'	9	< 49	--
6229-PEB-10 3'	3	**960**	--
6229-PEB-10 10'	10	< 49	--
6229-PEB-10 13'	13	< 49	--
6229-PEB-11 3'	3	**18,300**	**150**
6229-PEB-11 10'	10	**65 "J"**	--
6229-PEB-11 13'	13	< 49	--
6229-PEB-12 3'	3	**6,300**	--
6229-PEB-12 10'	10	**94 "J"**	--
6229-PEB-12 13'	13	< 49	--
6229-PEB-13 3'	3	**3,200**	--
6229-PEB-13 10'	10	**4,700**	--
6229-PEB-13 13'	13	< 49	--
6229-PEB-14 3'	3	**83 "J"**	--
6229-PEB-14 10'	10	< 49	--
6229-PEB-14 13'	13	< 49	--
6229-PEB-15 10'	10	< 49	--
6229-PEB-15 13'	13	< 49	--
6229-PEB-16 3'	3	**6,300**	--
6229-PEB-16 10'	10	< 49	--
6229-PEB-16 13'	13	< 49	--
6229-PEB-17 3'	3	**2,350**	--
6229-PEB-17 10'	10	**640**	--
6229-PEB-17 13'	13	**2,840**	--



PRE-EXCAVATION SOIL SAMPLES AND PCE CONCENTRATIONS

Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	10/14/13
Designed:	xx
Drawn:	EB
Checked:	BK
DWG file:	6229-0155

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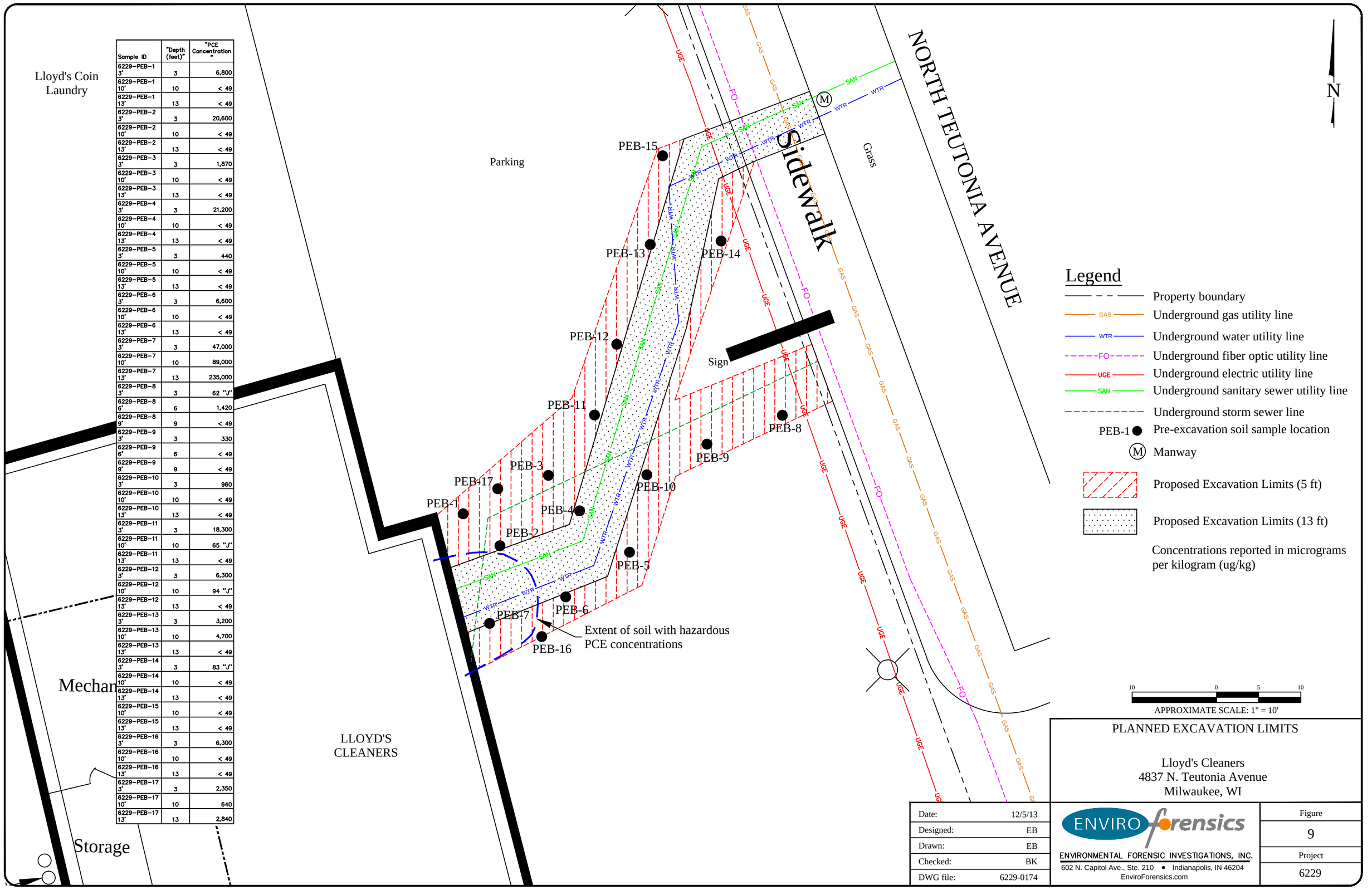
Figure 8

Project 6229

Sample ID	"Depth (feet)"	"PCE Concentration "
6229-PEB-1 3'	3	6,800
6229-PEB-1 10'	10	< 49
6229-PEB-1 13'	13	< 49
6229-PEB-2 3'	3	20,600
6229-PEB-2 10'	10	< 49
6229-PEB-2 13'	13	< 49
6229-PEB-3 3'	3	1,870
6229-PEB-3 10'	10	< 49
6229-PEB-3 13'	13	< 49
6229-PEB-4 3'	3	21,200
6229-PEB-4 10'	10	< 49
6229-PEB-4 13'	13	< 49
6229-PEB-5 3'	3	440
6229-PEB-5 10'	10	< 49
6229-PEB-5 13'	13	< 49
6229-PEB-6 3'	3	6,600
6229-PEB-6 10'	10	< 49
6229-PEB-6 13'	13	< 49
6229-PEB-7 3'	3	47,000
6229-PEB-7 10'	10	89,000
6229-PEB-7 13'	13	235,000
6229-PEB-8 3'	3	62 "J"
6229-PEB-8 6'	6	1,420
6229-PEB-8 9'	9	< 49
6229-PEB-9 3'	3	330
6229-PEB-9 6'	6	< 49
6229-PEB-9 9'	9	< 49
6229-PEB-10 3'	3	960
6229-PEB-10 10'	10	< 49
6229-PEB-10 13'	13	< 49
6229-PEB-11 3'	3	18,300
6229-PEB-11 10'	10	65 "J"
6229-PEB-11 13'	13	< 49
6229-PEB-12 3'	3	6,300
6229-PEB-12 10'	10	94 "J"
6229-PEB-12 13'	13	< 49
6229-PEB-13 3'	3	3,200
6229-PEB-13 10'	10	4,700
6229-PEB-13 13'	13	< 49
6229-PEB-14 3'	3	83 "J"
6229-PEB-14 10'	10	< 49
6229-PEB-14 13'	13	< 49
6229-PEB-15 10'	10	< 49
6229-PEB-15 13'	13	< 49
6229-PEB-16 3'	3	6,300
6229-PEB-16 10'	10	< 49
6229-PEB-16 13'	13	< 49
6229-PEB-17 3'	3	2,350
6229-PEB-17 10'	10	640
6229-PEB-17 13'	13	2,840



PLANNED EXCAVATION LIMITS

Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	12/5/13
Designed:	EB
Drawn:	EB
Checked:	BK
DWG file:	6229-0174

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Figure
9
Project
6229

N

10 0 5 10

SCALE: 1" = 10'

Lloyd's Coin Laundry

Parking

Sidewalk

Grass

TEUTONIA AVENUE

Sign

Mechanical

Storage

LLOYD'S CLEANERS

FS-8	
4/22/14	5 ft
PCE	**5,100**
TCE	**148**
cis-1,2-DCE	**79**

FS-5	
4/22/14	13 ft
CVOCs	ND

FS-4	
4/22/14	13 ft
PCE	**71 J**

FS-7	
4/22/14	13 ft
PCE	**88,000**
TCE	**221**

FS-11	
4/23/14	13 ft
PCE	**1,870**

FS-10	
4/23/14	5 ft
PCE	**1,380**

FS-16	
4/25/14	5 ft
PCE	**1,570**

FS-15	
4/25/14	13 ft
PCE	**240**

FS-14	
4/25/14	13 ft
CVOCs	ND

FS-13	
4/23/14	5 ft
PCE	**4,100**

FS-18	
4/25/14	13 ft
CVOCs	ND

FS-9	
4/23/14	11 ft
PCE	**97,000**
TCE	**1,320**
cis-1,2-DCE	**1,520**

FS-1	
4/22/14	6 ft
PCE	**3,300**
TCE	**235**

FS-12	
4/23/14	13 ft
CVOCs	ND

FS-17	
4/25/14	5 ft
PCE	**51,000**
TCE	**1,360**
cis-1,2-DCE	**77**

FS-20	
4/26/14	5 ft
PCE	**29,100**
TCE	**116**

FS-21	
4/26/14	5 ft
PCE	**3,600**

FS-19	
4/25/14	5 ft
PCE	**1,870**

FS-6	
4/22/14	13 ft
PCE	**96 J**

FS-2	
4/22/14	5 ft
PCE	**312**

FS-3	
4/22/14	4 ft
CVOCs	ND

FS-1-6, FS-9-11, FS-10-5, FS-11-13, FS-16-5, FS-12-13, FS-15-13, FS-13-5, FS-14-13, FS-17-5, FS-20-5, FS-8-5, FS-18-13, FS-21-5, FS-19-5, FS-6-13, FS-5-13, FS-7-13, FS-4-13, FS-2-5, FS-3-4

Legend

- Property boundary
- FS-1-1 ● Floor excavation soil sample location
- Excavation Limits (5 ft)
- Excavation Limits (13 ft)

Analytes	RCL Soil to Groundwater	RCL Industrial
PCE	**4.5**	**153,000**
TCE	**3.6**	**8,810**
cis-1,2-DCE	**41.2**	**2,040,000**
trans-1,2-DCE	**58.9**	**1,670,000**

Note:

1. Shaded blue values exceed the Residual Contaminant Level Soil to Groundwater
2. Bolded values exceed laboratory detection levels
3. ug/kg = micrograms per kilogram
4. PCE = Tetrachloroethene
5. TCE = Trichloroethene
6. cis-1,2-DCE = cis-1,2-Dichloroethene
7. trans-1,2-DCE = trans-1,2-Dichloroethene
8. Samples analyzed using for VOCs using US EPA SW-846 Method 8260
9. CVOCs = Chlorinated Volatile Organic Compounds
10. ND = Not detected
11. J = Analyte concentration is above the method detection limit and below the reporting limit

Ⓜ Sanitary sewer manhole

Impervious Barrier location

WTR Underground water utility line

SAN Underground sanitary sewer utility line

STM Underground storm sewer line

FINAL EXCAVATION LIMITS WITH FLOOR SAMPLE ANALYTICAL RESULTS

Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	5/12/14
Designed:	EB
Drawn:	EB
Checked:	JJ
DWG file:	6229-0431

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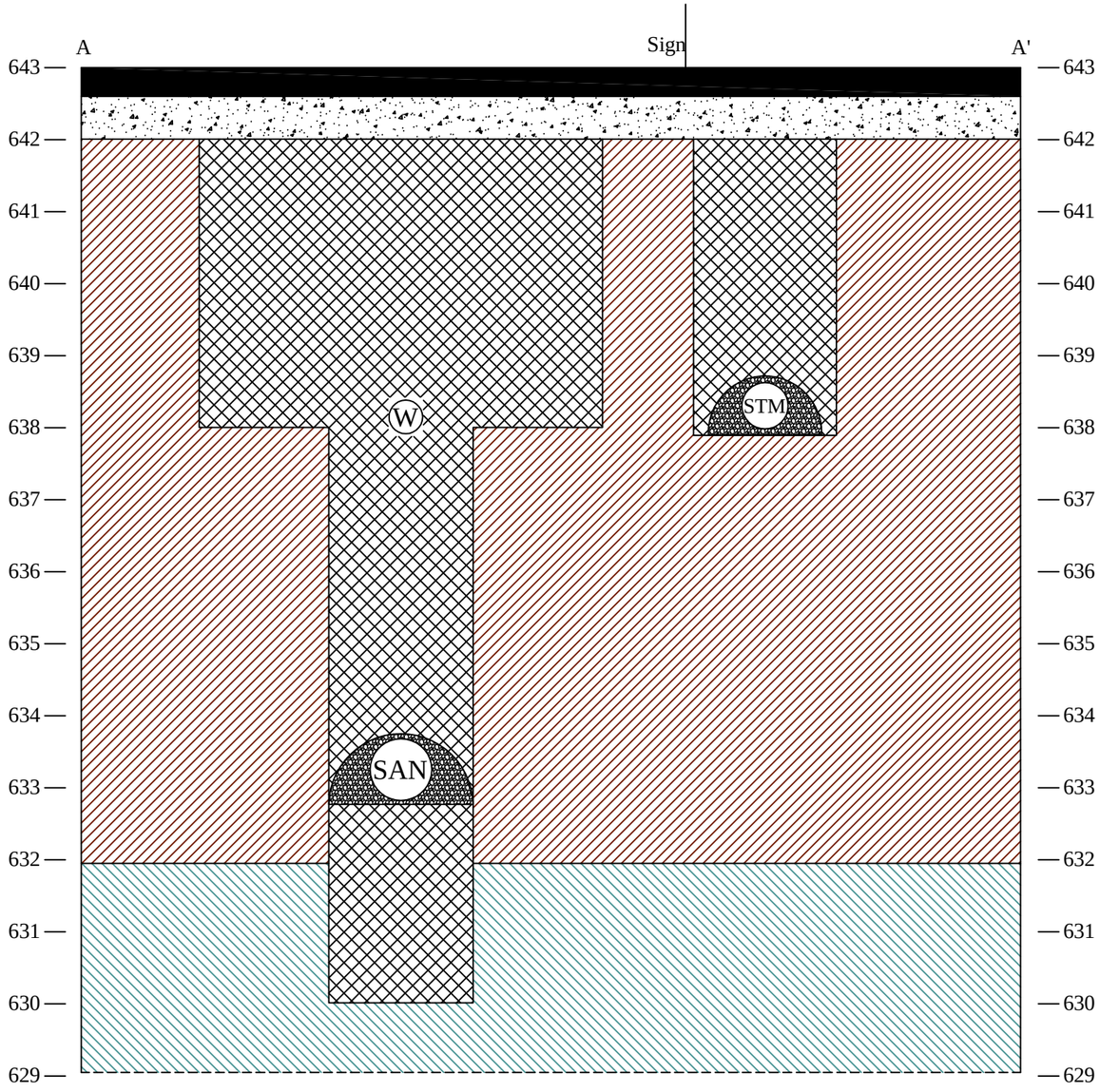
Figure
10
Project
6229



Legend

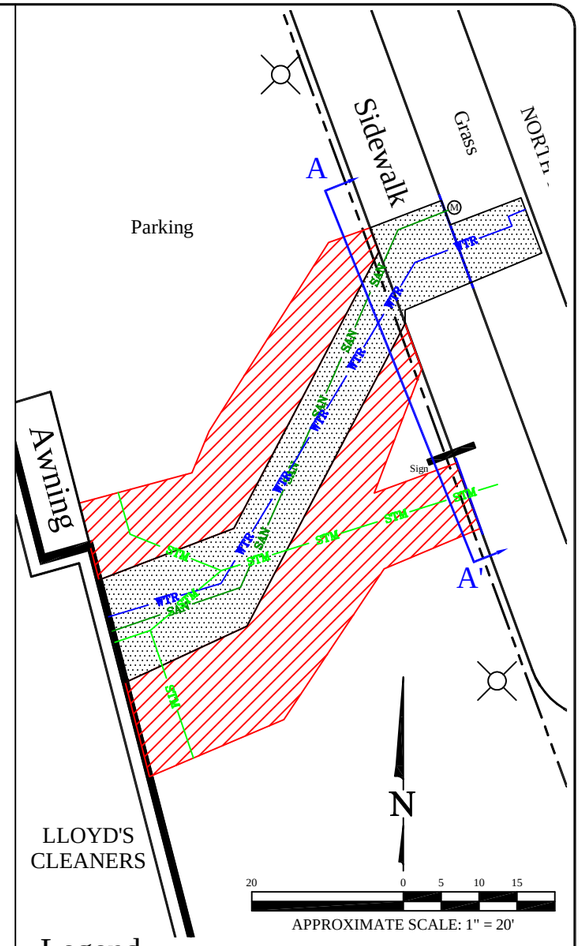
	Asphalt
	Traffic Bond Layer
	Fill
	Clay - Brown
	Clay - Gray/Blue
	Stone

Dashed boundaries are inferred

2
0
0 8
SCALE

Horizontal Scale: 1" = 8'
Vertical Scale: 1" = 2'
Vertical Exaggeration: X4

W Water line (2") - size exaggerating for clarity
STM Storm sewer line (4") - size exaggerating for clarity
SAN Sanitary sewer line (6") - size exaggerating for clarity



APPROXIMATE SCALE: 1" = 20'

Legend

- WTR — Underground water utility line
- SAN — Underground sanitary utility line
- STM — Underground storm utility line
- Excavation Limits (5 ft)
- Excavation Limits (13 ft)
- M — Sanitary sewer manhole
- Impervious Barrier location
- A — A' Cross section transect

EXCAVATION CROSS SECTION

Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	7/18/14
Designed:	EB
Drawn:	EB
Checked:	JJ
DWG file:	6229-0433

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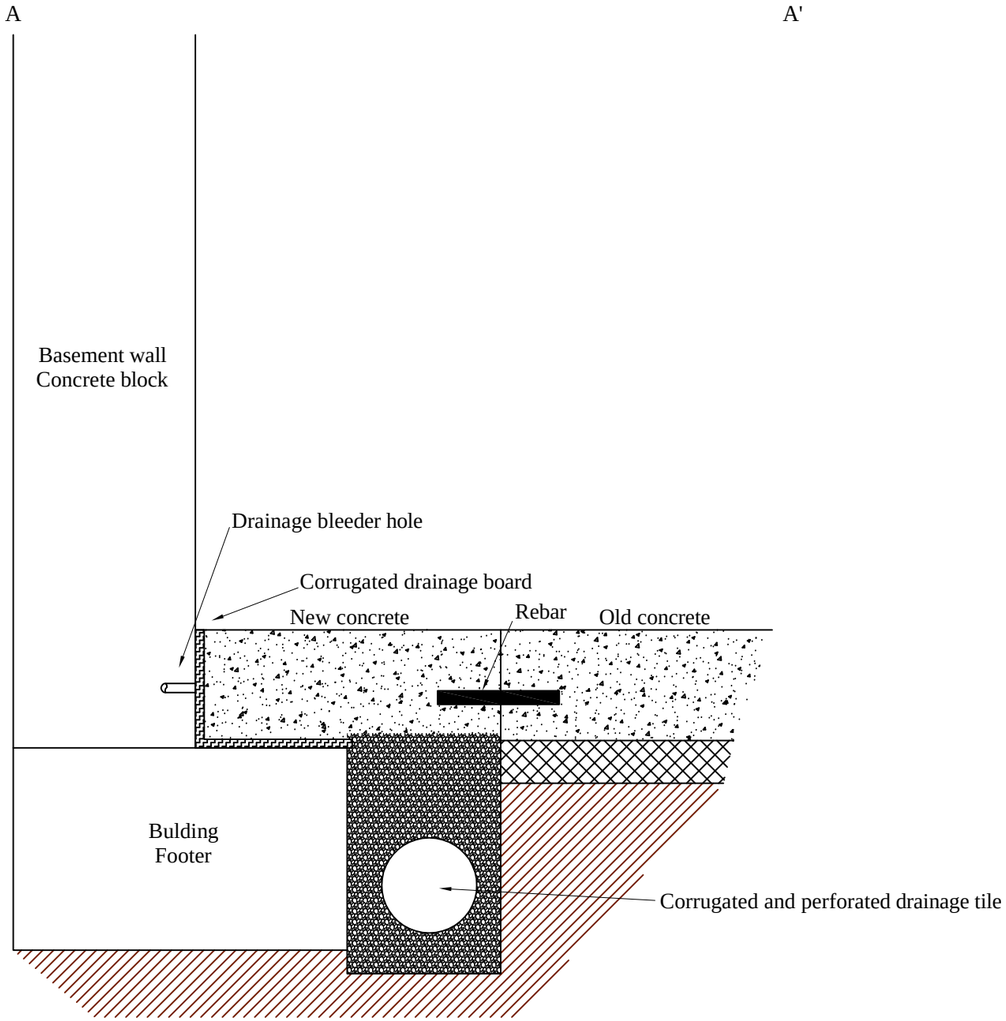
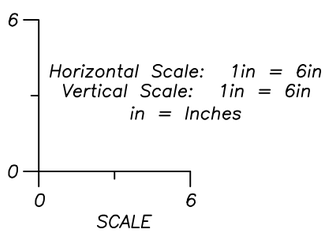
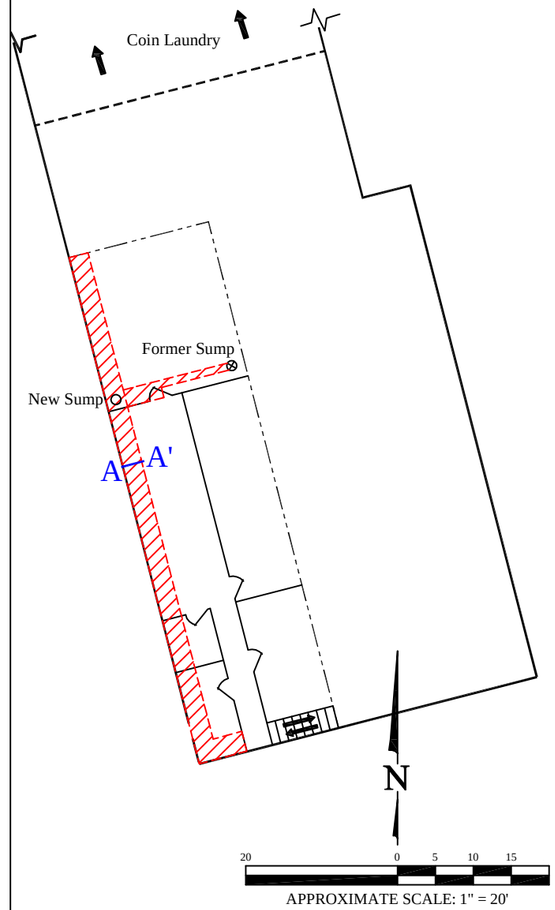
Figure	11
Project	6229



Legend

	Concrete
	Fill
	Clay - Brown
	Stone





Legend

Sump and drainage trench

A — A' Cross section transect

BASEMENT COLLECTION TRENCH LAYOUT AND CROSS-SECTION

Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	7/31/14
Designed:	EB
Drawn:	EB
Checked:	JJ
DWG file:	6229-0433

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Figure	12
Project	6229

N

10 0 5 10

SCALE: 1" = 10'

Lloyd's Coin Laundry

Parking

Sidewalk

Grass

NORTH TEUTONIA AVE

Mechanical

Sump

Storage

Sign

WS-8	
4/23/14	8 ft
PCE	**900**
TCE	**29.2 J**

WS-2	
4/22/14	4 ft
PCE	**216**
TCE	**35 J**

WS-10	
4/23/14	3 ft
CVOCs	ND

WS-19	
4/25/14	8 ft
CVOCs	ND

WS-11	
4/23/14	3 ft
CVOCs	ND

WS-1	
4/22/14	4 ft
PCE	**134**
TCE	**83 J**
cis-1,2-DCE	**40 J**
trans-1,2-DCE	**35 J**

WS-9	
4/23/14	8 ft
PCE	**630**

WS-13	
4/23/14	7 ft
PCE	**270**

WS-12	
4/23/14	3 ft
PCE	**58 J**

WS-26	
4/26/14	3 ft
PCE	**1,480**

WS-17	
4/25/14	3 ft
PCE	**1,440**

WS-25	
4/26/14	3 ft
PCE	**59 J**

WS-24	
4/25/14	3 ft
PCE	**97 J**

WS-21	
4/25/14	8 ft
PCE	**730**

WS-16	
4/24/14	3 ft
PCE	**109 J**

WS-23	
4/25/14	8 ft
PCE	**2,280**

WS-5	
4/22/14	4 ft
CVOCs	ND

WS-7	
4/22/14	4 ft
CVOCs	ND

WS-6	
4/22/14	4 ft
CVOCs	ND

WS-15	
4/23/14	3 ft
PCE	**610**

WS-20	
4/25/14	8 ft
CVOCs	ND

WS-18	
4/25/14	8 ft
PCE	**1,150**
TCE	**33 J**

WS-22	
4/25/14	8 ft
PCE	**940**

WS-14	
4/23/14	8 ft
PCE	**8,100**
TCE	**420**
cis-1,2-DCE	**87**

WS-3		
4/22/14	5 ft	8 ft
PCE	**35,000**	**1,930**
TCE	**43 J**	**199**
cis-1,2-DCE	<24	**610**
trans-1,2-DCE	<29	**50 J**

HB-7	
4/23/14	1.5 ft
PCE	**2,540**
TCE	**59 J**
cis-1,2-DCE	**126**

WS-4		
4/22/14	6 ft	8 ft
PCE	**13,700**	**88 J**
TCE	**91**	<28

HB-5	
4/23/14	2 ft
PCE	**138,000**
TCE	**340**
cis-1,2-DCE	**151**

HB-6	
4/23/14	1.5 ft
PCE	**1,610**
TCE	**28.2 J**

WS-1-1 WS-2-4 WS-8-8 WS-1-4 WS-9-8 WS-10-3 WS-11-3 WS-19-8 WS-13-7 WS-15-3 WS-20-8 WS-12-8 WS-18-8 WS-26-3 WS-17-3 WS-22-8 WS-14-8 WS-25-3 WS-3-5 WS-21-8 HB-7-1.5 WS-24-3 WS-23-8 WS-16-3 HB5-2 WS-4-6 HB-6-1.5 WS-5-4 WS-7-4 WS-6-4

Legend

- Property boundary
- WS-1-1 Side wall excavation soil sample location
- HB-1 Hand Boring
- Excavation Limits (5 ft)
- Excavation Limits (13 ft)

Analytes	RCL Soil to Groundwater	RCL Industrial
PCE	**4.5**	**153,000**
TCE	**3.6**	**8,810**
cis-1,2-DCE	**41.2**	**2,040,000**
trans-1,2-DCE	**58.9**	**1,670,000**

Note:

1. Shaded blue values exceed the Residual Contaminant Level Soil to Groundwater
2. Bolded values exceed laboratory detection levels
3. ug/kg = micrograms per kilogram
4. PCE = Tetrachloroethene
5. TCE = Trichloroethene
6. cis-1,2-DCE = cis-1,2-Dichloroethene
7. trans-1,2-DCE = trans-1,2-Dichloroethene
8. Samples analyzed using for VOCs using US EPA SW-846 Method 8260
9. CVOCs = Chlorinated Volatile Organic Compounds
10. ND = Not detected
11. J = Analyte concentration is above the method detection limit and below the reporting limit

- Ⓜ Sanitary sewer manhole
- Impervious Barrier location
- WTR Underground water utility line
- SAN Underground sanitary sewer utility line
- STM Underground storm sewer line

FINAL EXCAVATION LIMITS WITH WALL SAMPLE ANALYTICAL RESULTS

Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	5/12/14
Designed:	EB
Drawn:	EB
Checked:	JJ
DWG file:	6229-0430

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Figure
13
Project
6229

Appendix A

Interim Remedial Action Plan Documents

August 15, 2013

Mr. John Hnat, Hydrogeologist
Wisconsin Department of Natural Resources
2300 N. Dr. Martin Luther King Jr. Drive
Milwaukee, WI 53212

Re: Interim Remedial Actions
Lloyd's Dry Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI 53209
BRRTS# 02-41-556811
EnviroForensics Project# 6229
Allstate Claim# 4920039585

Dear Mr. Hnat:

I am writing to followup on our recent July 16th meeting regarding the above-referenced site. As we discussed, during recent site investigations at the above dry cleaning property, Environmental Forensic Investigations, Inc. (EnviroForensics) staff determined that a sump in the basement of the property contained groundwater contaminated with tetrachloroethylene (PCE). The source of the groundwater is from beneath the basement slab. A sump pump removes this water as the sump fills with groundwater. At the time of our site investigations, we did not know the end point of discharge. To determine this, we subcontracted Rozga Plumbing (Rozga) to take video camera footage of the storm and sanitary sewer laterals. It was determined by Rozga staff that the sump water discharges to the storm sewer system and that both the storm lateral and sanitary sewer laterals are leaky. Floor drains in the basement were determined to discharge to the sanitary sewer system.

During our meeting on July 16, you informed us that the WDNR requires that the current discharge to the storm sewer cease as soon as possible. This document provides Lloyd's remedial action plan to address this site condition.

Background

The Lloyd's Dry Cleaners property is located at 4837 North Teutonia Avenue in Milwaukee, Wisconsin (Site). The Site is currently owned by Mr. Tom Anderson. Site Investigation activities conducted to date reveal the presence of localized negative impacts to the soil and groundwater beneath the floor slab, which appear to be limited to the sand and gravel fill below

Environmental Forensic Investigations, Inc.
N16 W23390 Stone Ridge Drive, Suite G, Waukesha, WI 53188
Phone: 414-982-3988 • Fax 317-972-7875

the slab and the upper 1-2 feet of native clay below that. The clay is of sufficiently low permeability to act as a barrier to downward migration of the impacts.

These localized negative impacts are also present in the soil and groundwater adjacent to the outside of the building, especially in close proximity to the building and along utility corridors. Based on the distribution of Site impacts, it is likely that the utility corridors housing the storm and sanitary sewer laterals have served as a conduit for the transport of PCE impacts through these laterals with subsequent leakage outward into the surrounding soil.

Purpose and Objectives

The basement sump accepts groundwater from beneath the basement slab and is needed to alleviate flooding of the basement.

The objectives of this plan are to permanently or temporarily re-route discharge of the sump from the storm sewer to the sanitary sewer system. Milwaukee Metropolitan Sewerage District (MMSD) was contacted to determine if they would accept this discharge to the sanitary sewer system and treatment plant, and to determine their permit requirements. Upon initial review, MMSD gave preliminary approval to the discharge.

In addition, you indicated that the laterals that convey this discharge must be water tight so that there is no leakage of the contaminated groundwater to the surrounding soil. You also requested the removal of soil impacts from the utility corridors to prevent further migration of soil and soil vapor impacts, which may enter the utility main corridors along Teutonia Avenue and then spread laterally.

Interim Action Items

Sanitary Sewer Discharge

Based on our initial communications with the MMSD, they will likely accept discharge of the contaminated groundwater to the sanitary sewer system if the concentration of total organic compounds is less than five (5) milligrams per liter (mg/l). The sump water contains much less than this (300 to 400 micrograms per liter) based on the analytical results of two (2) sampling events.

EnviroForensics will continue communications with the MMSD to identify discharge requirements and secure permission to discharge the sump water to the sanitary system.

Sanitary and Storm Lateral Repairs

As previously discussed, the sanitary and storm sewer laterals are leaky and will need to be replaced. In addition, contaminated soil in the on-site utility trenches will need to be mitigated to

prevent further migration to off-site receptors. The most direct way to do this is to remove the contaminated soil at the same time the laterals are replaced.

EnviroForensics proposes to excavate the storm and sanitary utility trenches extending outside the building to the mains located in Teutonia Avenue (see enclosed **Figure 1**). A photoionization detector (PID) equipped with an 11.7 electron volt lamp, which can detect the chlorinated volatile organic compounds (CVOCs), will be utilized to help guide the removal of contaminated soil. Excavating will be initially limited to a 5-foot wide area centered on each sewer lateral, and a depth of 5-feet below the lateral invert. Confirmatory soil samples will be collected and analyzed on Site by a mobile laboratory to determine remaining residual concentrations, if any. If determined to be necessary, a bentonite barrier will be installed near the Site property boundary or in closer proximity to the sewer mains in Teutonia Avenue to prevent future migration of residual concentrations of contaminants. At the time of excavation, the old and leaky clay-pipe sewer laterals outside the building will be replaced with new, water tight pipe and connections and backfilled with clean fill. Upon further inspection, the cast iron portions of the pipe which extend under the building will be relined, if needed.

Basement Groundwater Recovery System

The extraction of contaminated groundwater located beneath the western portion of the basement slab will need to be enhanced. This will require the placement of an engineered horizontal recovery well and backfill. To complete this effort, the following steps will be taken:

1. Remove a strip of the concrete floor slab along the west wall and a short length along the southern wall of the basement as shown on enclosed **Figure 2**. Remove the contaminated soil below the slab in this trench to allow emplacement of a perforated PVC drain pipe that is pitched to drain under gravity to a centralized collection point;
2. Design and specify a groundwater collection pump and surge tank that will allow metered flow of water to the sanitary system and allow for the periodic sampling of CVOC concentrations in the effluent; and
3. Specify additional pre-treatment equipment, if necessary, based on discharge permit requirements and the sustained concentrations of CVOCs observed in the effluent. This may involve modifications to the pumping system to include vapor recovery, or other amendments to enhance recovery or destruction of CVOC contaminants, or bring discharge concentrations into compliance.

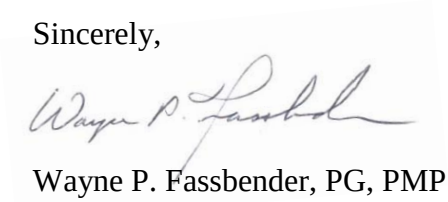
Additional Site Investigations

While the above described activities will likely address the major site impacts, additional off-site investigations to determine the extents of contamination are still needed. These investigations will include the following (the locations of the proposed sample locations are shown on the enclosed **Figure 1**):

- Two (2) soil borings on the adjacent gasoline service station property to the south. At least two (2) soil samples will be collected from the depth of the highest PID reading and one from a deeper zone to determine the vertical extent of impacts. The samples will be analyzed for the limited dry cleaning list of chlorinated volatile organic compounds (CVOC) according to EPA Method 8260;
- Two (2) soil borings on the adjacent Benz Oil property to the west with soil samples collected and analyzed as described above;
- Three (3) to four (4) soil samples will be collected from around the utility main trenches near where each of the laterals connect during excavating to help determine the contaminant concentrations and potential for impacts to have spread along the mains; and
- If significant impacts are detected around the utility mains, then two (2) soil borings will be located (one north and one south) along the utility mains in Teutonia Avenue. One (1) soil sample each and one (1) soil gas sample each will be collected from each boring location to determine whether impacts have migrated along the utility mains.

Please notify us as soon as possible regarding your approval of this Plan. If you have any questions or concerns, please contact me at 414-982-3988.

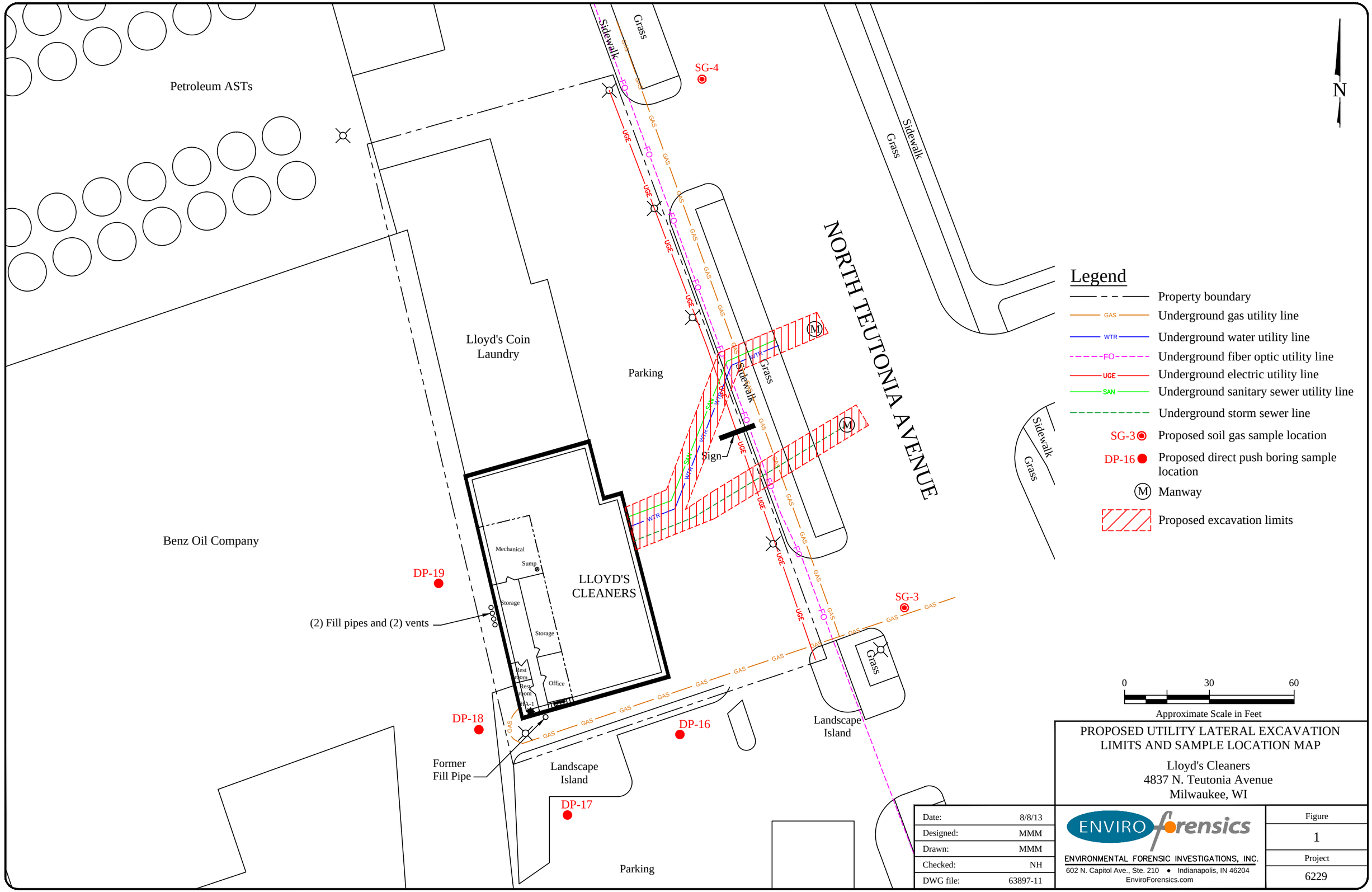
Sincerely,



Wayne P. Fassbender, PG, PMP
Senior Project Manager

Enclosures: Figure 1: Proposed Utility Lateral Excavation Limits and Sample Location Map
Figure 2: Proposed Basement Excavation and Groundwater Collection Lateral Figure Showing Groundwater Analytical

cc: Tom Anderson, Lloyds Cleaners
Andrew Skwierawski, Friebert, Finerty & St. John
Michelle Hunt, Allstate Insurance



PROPOSED UTILITY LATERAL EXCAVATION LIMITS AND SAMPLE LOCATION MAP

Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	8/8/13
Designed:	MMM
Drawn:	MMM
Checked:	NH
DWG file:	63897-11

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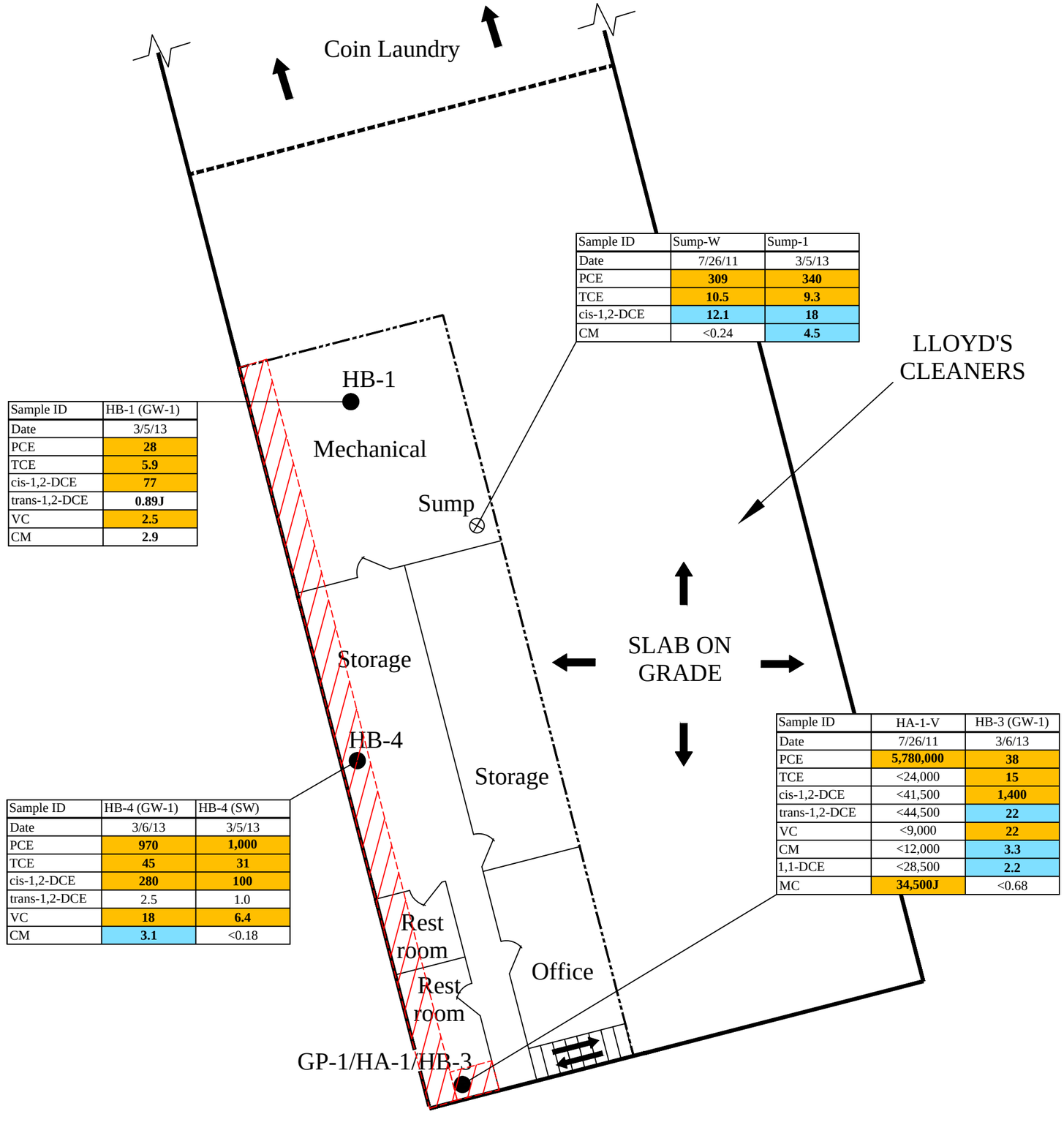
Figure	1
Project	6229

K:\Drawings\6229 Lloyd's Cleaners\Drawings\63897-11_1.dwg



Sample ID	HB-1 (GW-1)
Date	3/5/13
PCE	**28**
TCE	**5.9**
cis-1,2-DCE	**77**
trans-1,2-DCE	**0.89J**
VC	**2.5**
CM	**2.9**

Sample ID	Sump-W	Sump-1
Date	7/26/11	3/5/13
PCE	**309**	**340**
TCE	**10.5**	**9.3**
cis-1,2-DCE	**12.1**	**18**
CM	<0.24	**4.5**

Sample ID	HB-4 (GW-1)	HB-4 (SW)
Date	3/6/13	3/5/13
PCE	**970**	**1,000**
TCE	**45**	**31**
cis-1,2-DCE	**280**	**100**
trans-1,2-DCE	2.5	1.0
VC	**18**	**6.4**
CM	**3.1**	<0.18

Sample ID	HA-1-V	HB-3 (GW-1)
Date	7/26/11	3/6/13
PCE	**5,780,000**	**38**
TCE	<24,000	**15**
cis-1,2-DCE	<41,500	**1,400**
trans-1,2-DCE	<44,500	**22**
VC	<9,000	**22**
CM	<12,000	**3.3**
1,1-DCE	<28,500	**2.2**
MC	**34,500J**	<0.68

Analytes (mg/L)	Public Health Enforcement Standards	Public Health Preventive Action Limit
PCE	**5**	**0.5**
TCE	**5**	**0.5**
cis-1,2-TCE	**70**	**7.0**
trans-1,2-DCE	**100**	**20**
VC	**0.2**	**0.02**
MC	**5.0**	**0.5**
Benzene	**5.0**	**0.5**
Ethylbenzene	**700**	**140**
n-Pb	NE	NE
Toluene	**1,000**	**200**
Xylenes (Total)	**10,000**	**1,000**

N

Notes:
1. Bold, shaded blue values are above SRCL Soil to Groundwater Closure Levels
2. Results reported in micrograms per liter = mg/L
3. J = Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit
4. J* = Analyte detected between Limit of Detection and Limit of Quantitation
5. PCE = Tectrachloroethene
6. TCE = Trichloroethene
7. cis-1,2-DCE = cis-1,2-Dichloroethene
8. trans-1,2-DCE = trans-1,2-Dichloroethene
9. MC = Methylene Chloride
10. sec-Bb = Ethylbenzene
11. n-Bb = n-Propylbenzene
12. Ipb = Isopropylbenzene
13. n-Pb = n-Propylbenzene
14. ND = Non-Detect

Legend

HB-1 ● Sub-slab investigation location

Proposed excavation and groundwater collection lateral location

0 10 20

Approximate Scale in Feet

PROPOSED BASEMENT EXCAVATION AND GROUNDWATER COLLECTION LATERAL FIGURE SHOWING GROUNDWATER ANALYTICAL

Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	8/8/13
Designed:	MMM
Drawn:	MMM
Checked:	BK
DWG file:	63897-11

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Figure
2
Project
6229

K:\Drawings\6229 Lloyd's Cleaners\Drawings\63897-11_1.dwg

January 2, 2014

Mr. John Hnat, Hydrogeologist
Wisconsin Department of Natural Resources
2300 N. Dr. Martin Luther King Jr. Drive
Milwaukee, WI 53212

Re: Interim Remedial Action Plan Amendment
Lloyd's Dry Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI 53209
BRRTS# 02-41-556811

Dear Mr. Hnat:

Environmental Forensic Investigations, Inc. (EnviroForensics) is pleased to submit this Amendment to the Interim Remedial Action Plan (IRAP) for the Lloyd's Dry Cleaners located at 4837 North Teutonia Avenue in Milwaukee, Wisconsin (Site). Based on discussions during our July 16, 2013 meeting, EnviroForensics provided preliminary plans in an IRAP letter dated August 15, 2013. The IRAP was approved by the Wisconsin Department of Natural Resources (WDNR) in a letter dated September 10, 2013.

This IRAP Amendment presents slight modifications to the original approved Plan and includes larger excavation limits of which some of the excavated soil will be managed as hazardous waste. The amended Plan is the result of new subsurface soil data collected on October 2, 2013 as discussed with you in our meeting of October 16, 2013. Also included are additional investigative activities requested by you in that meeting.

Pre-excavation Soil Sampling

The August 15, 2013 IRAP contained preliminary details for replacing the sewer laterals and excavation and disposal of soil containing PCE impacts. EnviroForensics subsequently determined that the best course of action was to collect additional soil data in the proposed excavation area prior to implementation of the interim remedial action to better determine excavation limits and to identify the volumes of excavated material that would be considered hazardous versus non-hazardous waste. This sampling protocol differs from that presented in the August 15, 2013 IRAP, in which it was indicated that a mobile laboratory would be used to guide the excavation limits. It was determined that this approach would not be practical.

Environmental Forensic Investigations, Inc.
N16 W23390 Stone Ridge Drive, Suite G, Waukesha, WI 53188
Phone: 414-982-3988 • Fax 317-972-7875

Prior to sampling, a utility contractor was retained to trace the exact routes of the water and sewer laterals extending from the Site building to the Teutonia Avenue right-of-way using camera and locating equipment. The layout of utility laterals is depicted on attached **Figures 1 and 2**.

Pre-excavation soil samples were collected to establish excavation limits, to identify soil containing PCE at concentrations above WDNR Residual Contaminant Levels (RCLs), and for waste characterization and disposal purposes. The samples were collected from soil borings designated 6229-PEB-1 through 6229-PEB-17. Two (2) or three (3) soil samples were collected from each boring at different depth intervals. The soil boring and sampling locations are depicted on **Figure 1** along with PCE concentrations associated with each sample. The laboratory analytical report is also attached.

An evaluation of the pre-excavation soil sample results indicates that PCE impacts to soil are generally shallow (i.e. above 5 feet bgs). In most borings, the uppermost sample collected from 3 feet below ground surface (bgs) exhibited much higher impacts than the deeper samples. The exceptions to this trend are the samples collected from boring 6229-PEB-7, which was advanced near the location where the storm sewer exits the building. The PCE concentration in soils at this location increased from 47,000 ug/kg at 3 feet bgs to 235,000 ug/kg at 13 feet bgs.

Revisions to Interim Remedial Actions

EnviroForensics proposes to excavate the storm and sanitary utility trenches extending outside the building to the Teutonia Avenue right-of-way to the pre-defined excavation limits established based on the results of recent soil sampling (**Figure 2**). This has resulted in an increased area of excavation from that previously presented, and represents an increase in volume of excavated material from the 250-275 cubic yards of material initially expected to approximately 400 cubic yards presently estimated. The proposed excavation limits are based on cost practicality and anticipated low potential for remaining residual soil concentrations to cause negative impacts to human health or the environment.

From ground surface to 5 feet bgs, the excavation will encompass the storm lateral, sanitary lateral, and water lateral, as well as all of the pre-excavation sampling locations. From 5 to 13 feet bgs, the excavation will narrow to a width of approximately 6 to 7 feet, following the sanitary sewer and water laterals. A layer of blue clay having very low permeability has been identified in the area of greatest soil impacts near the building at a depth of approximately 12-13 feet, so excavating to 14 feet in this small area will be sufficient.

Approximately 400 cubic yards (575 tons) of total contaminated soil will be excavated. Of that amount, approximately 40 cubic yards (60 tons) is expected to be characteristically hazardous

and will be managed and disposed of as hazardous waste. The remaining 360 cubic yards of material to be excavated will be managed and disposed of as non-hazardous solid waste.

After the excavation has reached the extent as defined, then soil samples will be collected to determine the distribution of remaining residual impacts. Confirmation samples will be collected from the base and sidewalls along the entire length of the excavation on a spacing of approximately every 10 feet. Samples will be collected from the sidewalls of the excavation at a depth of three (3) feet below ground surface (bgs), and again at a depth of eight (8) feet bgs. EnviroForensics anticipates that a total of 35 confirmatory soil samples will be collected.

A geo-synthetic liner of at least 30-mil thickness will be installed in the end-walls of the excavations near the Site property boundary as a precautionary measure to prevent future migration of any remaining residual soil or soil vapor impacts.

The August 15, 2013 IRAP indicated that soil will be excavated from the basement to facilitate placement of a groundwater collection pipe and connection to a collection sump for discharge to the new sanitary sewer lateral (**Figure 3**). The contaminated soil along these trenches is expected to be characteristically hazardous and will be excavated using hydrovac equipment. We are anticipating that approximately 15 tons of soil will be excavated in this manner. The material will be transferred from the hydrovac truck and deposited in a roll-off container to be managed and disposed of as hazardous waste.

Revisions to Additional Site Investigation Activities

While the above described activities will likely address the major Site impacts, additional off-site investigations to determine the extents of contamination are still needed and are described in the Interim Remedial Action Plan of August 15, 2013. Based on your requests in our meeting of October 16, 2013, we will implement the following additional investigative measures (the locations of the proposed sample locations are shown on the attached **Figure 4**):

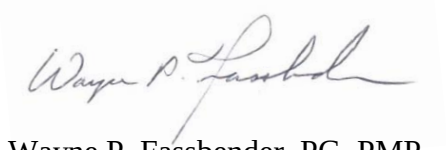
- Two (2) horizontal borings (SB-1 and SB-2) and soil sample collection under the floor slab along the east side of the Site building while the excavation is open. The borings will extend under the slab to a distance of approximately 15 feet. Two soil samples will be collected from each boring. One will be collected from seven (7) feet into the sidewall of the excavation under the slab and just below the building footing, and the second sample will be collected from the maximum achievable extension of the hand auger boring under the slab (expected at less than 15 feet). The samples will be analyzed for total VOC using EPA Method 8260;
- Three (3) sub-slab vapor samples (SSV-4 through SSV-6) will be collected through the building slab at the locations indicated on **Figure 4**; and
- Groundwater levels will be measured in all Site groundwater monitoring wells and groundwater samples will be collected, where groundwater is present.

Reporting

Upon completing all planned Site Investigation and Interim Remedial Actions, EnviroForensics will document all field procedures, investigative results, and other details such as as-built drawings. The documentation for both Site Investigations and Interim Remedial Actions will be provided in a combined report format in accordance with Wisconsin Administrative Code, Chapter NR 708.15.

We plan to begin the interim remedial actions in February of 2014. If you have any questions or concerns, please contact me at 414-982-3988.

Sincerely,
Environmental Forensic Investigations, Inc.



Wayne P. Fassbender, PG, PMP
Senior Project Manager

Attachments: Figure 1: Pre-Excavation Soil Sample Locations and PCE Concentrations
Figure 2: Proposed Utility Lateral Excavation Limits
Figure 3: Proposed Basement Excavation and Groundwater Collection Lateral Figure Showing Groundwater Analytical
Figure 4: Proposed Sample Locations Map

Soil Laboratory Analytical Report

cc: Tom Anderson, Lloyds Cleaners
Andrew Skwierawski, Friebert, Finerty & St. John, S.C.

Sample ID	"Depth (feet)"	"PCE Concentration"
6229-PEB-1 3'	3	6,800
6229-PEB-1 10'	10	< 49
6229-PEB-1 13'	13	< 49
6229-PEB-2 3'	3	20,600
6229-PEB-2 10'	10	< 49
6229-PEB-2 13'	13	< 49
6229-PEB-3 3'	3	1,870
6229-PEB-3 10'	10	< 49
6229-PEB-3 13'	13	< 49
6229-PEB-4 3'	3	21,200
6229-PEB-4 10'	10	< 49
6229-PEB-4 13'	13	< 49
6229-PEB-5 3'	3	440
6229-PEB-5 10'	10	< 49
6229-PEB-5 13'	13	< 49
6229-PEB-6 3'	3	6,600
6229-PEB-6 10'	10	< 49
6229-PEB-6 13'	13	< 49
6229-PEB-7 3'	3	47,000
6229-PEB-7 10'	10	89,000
6229-PEB-7 13'	13	235,000
6229-PEB-8 3'	3	62 "J"
6229-PEB-8 6'	6	1,420
6229-PEB-8 9'	9	< 49
6229-PEB-9 3'	3	330
6229-PEB-9 6'	6	< 49
6229-PEB-9 9'	9	< 49
6229-PEB-10 3'	3	960
6229-PEB-10 10'	10	< 49
6229-PEB-10 13'	13	< 49
6229-PEB-11 3'	3	18,300
6229-PEB-11 10'	10	65 "J"
6229-PEB-11 13'	13	< 49
6229-PEB-12 3'	3	6,300
6229-PEB-12 10'	10	94 "J"
6229-PEB-12 13'	13	< 49
6229-PEB-13 3'	3	3,200
6229-PEB-13 10'	10	4,700
6229-PEB-13 13'	13	< 49
6229-PEB-14 3'	3	83 "J"
6229-PEB-14 10'	10	< 49
6229-PEB-14 13'	13	< 49
6229-PEB-15 10'	10	< 49
6229-PEB-15 13'	13	< 49
6229-PEB-16 3'	3	6,300
6229-PEB-16 10'	10	< 49
6229-PEB-16 13'	13	< 49
6229-PEB-17 3'	3	2,350
6229-PEB-17 10'	10	640
6229-PEB-17 13'	13	2,840

Lloyd's Coin Laundry

Parking

Sidewalk

Grass

NORTH TEUTONIA AVENUE

Sign

Mechan

Storage

LLOYD'S CLEANERS

PEB-1 PEB-2 PEB-3 PEB-4 PEB-5 PEB-6 PEB-7 PEB-8 PEB-9 PEB-10 PEB-11 PEB-12 PEB-13 PEB-14 PEB-15 PEB-16 PEB-17

N

Legend

- Property boundary
- Underground gas utility line
- Underground water utility line
- Underground fiber optic utility line
- Underground electric utility line
- Underground sanitary sewer utility line
- Underground storm sewer line
- PEB-1 Pre-excavation soil sample location
- (M) Manway

10 0 5 10

APPROXIMATE SCALE: 1" = 10'

PRE-EXCAVATION SOIL SAMPLE LOCATIONS AND PCE CONCENTRATIONS

Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	10/14/13
Designed:	xx
Drawn:	EB
Checked:	BK
DWG file:	6229-0155

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602 N. Capitol Ave., Ste. 210 • Indianapolis, IN 46204
EnviroForensics.com

Figure 1

Project 6229

Sample ID	"Depth (feet)"	"PCE Concentration"
6229-PEB-1 3'	3	6,800
6229-PEB-1 10'	10	< 49
6229-PEB-1 13'	13	< 49
6229-PEB-2 3'	3	20,600
6229-PEB-2 10'	10	< 49
6229-PEB-2 13'	13	< 49
6229-PEB-3 3'	3	1,870
6229-PEB-3 10'	10	< 49
6229-PEB-3 13'	13	< 49
6229-PEB-4 3'	3	21,200
6229-PEB-4 10'	10	< 49
6229-PEB-4 13'	13	< 49
6229-PEB-5 3'	3	440
6229-PEB-5 10'	10	< 49
6229-PEB-5 13'	13	< 49
6229-PEB-6 3'	3	6,600
6229-PEB-6 10'	10	< 49
6229-PEB-6 13'	13	< 49
6229-PEB-7 3'	3	47,000
6229-PEB-7 10'	10	89,000
6229-PEB-7 13'	13	235,000
6229-PEB-8 3'	3	62 "J"
6229-PEB-8 6'	6	1,420
6229-PEB-8 9'	9	< 49
6229-PEB-9 3'	3	330
6229-PEB-9 6'	6	< 49
6229-PEB-9 9'	9	< 49
6229-PEB-10 3'	3	960
6229-PEB-10 10'	10	< 49
6229-PEB-10 13'	13	< 49
6229-PEB-11 3'	3	18,300
6229-PEB-11 10'	10	65 "J"
6229-PEB-11 13'	13	< 49
6229-PEB-12 3'	3	6,300
6229-PEB-12 10'	10	94 "J"
6229-PEB-12 13'	13	< 49
6229-PEB-13 3'	3	3,200
6229-PEB-13 10'	10	4,700
6229-PEB-13 13'	13	< 49
6229-PEB-14 3'	3	83 "J"
6229-PEB-14 10'	10	< 49
6229-PEB-14 13'	13	< 49
6229-PEB-15 10'	10	< 49
6229-PEB-15 13'	13	< 49
6229-PEB-16 3'	3	6,300
6229-PEB-16 10'	10	< 49
6229-PEB-16 13'	13	< 49
6229-PEB-17 3'	3	2,350
6229-PEB-17 10'	10	640
6229-PEB-17 13'	13	2,840

Lloyd's Coin Laundry

Mechan

Storage

LLOYD'S CLEANERS

Parking

Sidewalk

Grass

NORTH TEUTONIA AVENUE

Sign

PEB-1 PEB-2 PEB-3 PEB-4 PEB-5 PEB-6 PEB-7 PEB-8 PEB-9 PEB-10 PEB-11 PEB-12 PEB-13 PEB-14 PEB-15 PEB-16 PEB-17

Extent of soil with hazardous PCE concentrations

UGE FO GAS SAN WTR

N

Legend

- Property boundary
- Underground gas utility line
- Underground water utility line
- Underground fiber optic utility line
- Underground electric utility line
- Underground sanitary sewer utility line
- Underground storm sewer line
- PEB-1 Pre-excavation soil sample location
- (M) Manway
- Proposed Excavation Limits (0-5 ft)
- Proposed Excavation Limits (5-13 ft)

10 0 5 10

APPROXIMATE SCALE: 1" = 10'

PROPOSED UTILITY LATERAL EXCAVATION LIMITS

Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	12/5/13
Designed:	EB
Drawn:	EB
Checked:	BK
DWG file:	6229-0174

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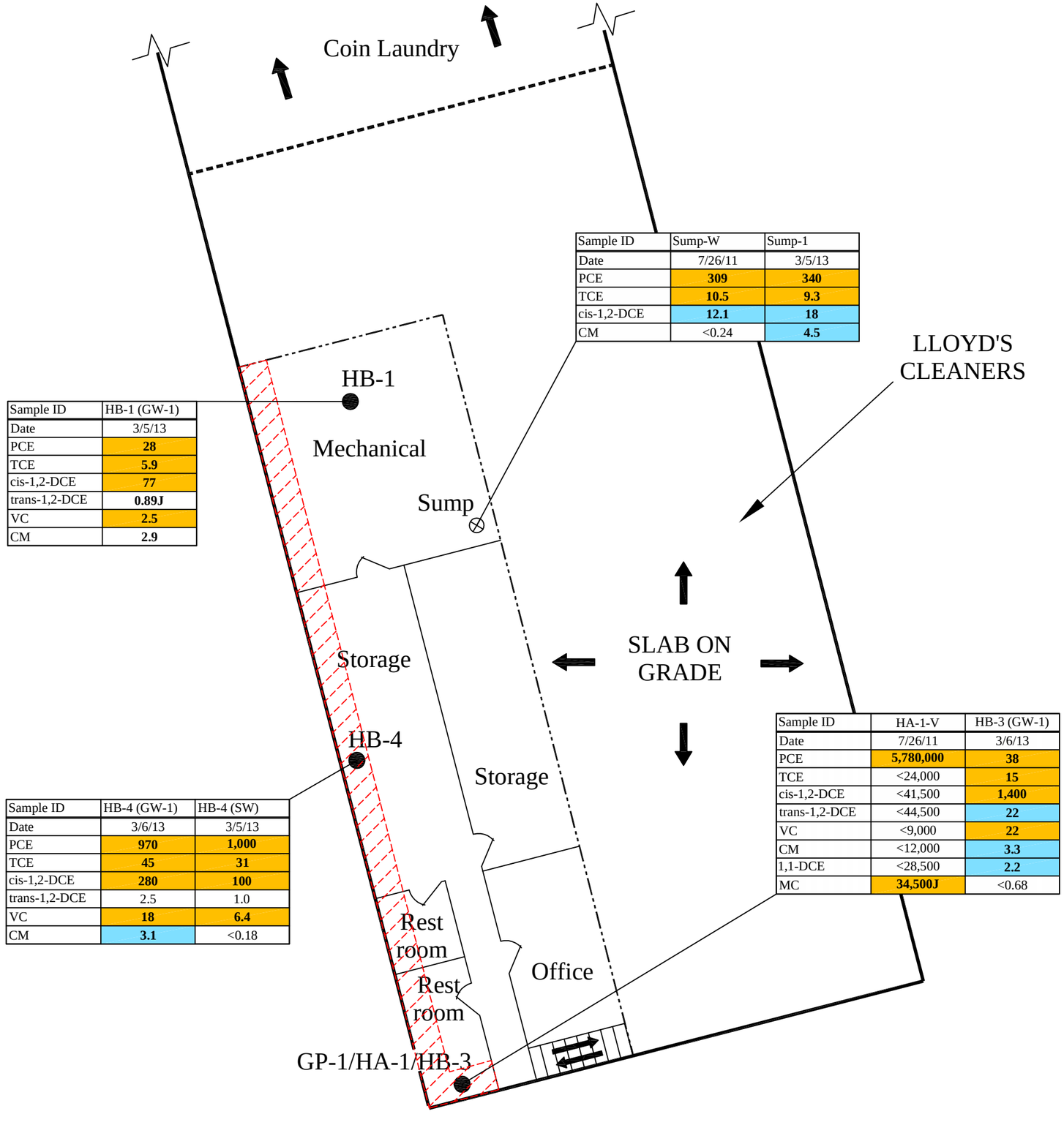
Figure 2

Project 6229



Sample ID	Sump-W	Sump-1
Date	7/26/11	3/5/13
PCE	**309**	**340**
TCE	**10.5**	**9.3**
cis-1,2-DCE	**12.1**	**18**
CM	<0.24	**4.5**

Sample ID	HB-1 (GW-1)
Date	3/5/13
PCE	**28**
TCE	**5.9**
cis-1,2-DCE	**77**
trans-1,2-DCE	**0.89J**
VC	**2.5**
CM	**2.9**

Sample ID	HB-4 (GW-1)	HB-4 (SW)
Date	3/6/13	3/5/13
PCE	**970**	**1,000**
TCE	**45**	**31**
cis-1,2-DCE	**280**	**100**
trans-1,2-DCE	2.5	1.0
VC	**18**	**6.4**
CM	**3.1**	<0.18

Sample ID	HA-1-V	HB-3 (GW-1)
Date	7/26/11	3/6/13
PCE	**5,780,000**	**38**
TCE	<24,000	**15**
cis-1,2-DCE	<41,500	**1,400**
trans-1,2-DCE	<44,500	**22**
VC	<9,000	**22**
CM	<12,000	**3.3**
1,1-DCE	<28,500	**2.2**
MC	**34,500J**	<0.68

Analytes (mg/L)	Public Health Enforcement Standards	Public Health Preventive Action Limit
PCE	**5**	**0.5**
TCE	**5**	**0.5**
cis-1,2-TCE	**70**	**7.0**
trans-1,2-DCE	**100**	**20**
VC	**0.2**	**0.02**
MC	**5.0**	**0.5**
Benzene	**5.0**	**0.5**
Ethylbenzene	**700**	**140**
n-Pb	NE	NE
Toluene	**1,000**	**200**
Xylenes (Total)	**10,000**	**1,000**

N

Notes:
1. Bold, shaded blue values are above SRCL Soil to Groundwater Closure Levels
2. Results reported in micrograms per liter = mg/L
3. J = Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit
4. J* = Analyte detected between Limit of Detection and Limit of Quantitation
5. PCE = Tectrachloroethene
6. TCE = Trichloroethene
7. cis-1,2-DCE = cis-1,2-Dichloroethene
8. trans-1,2-DCE = trans-1,2-Dichloroethene
9. MC = Methylene Chloride
10. sec-Bb = Ethylbenzene
11. n-Bb = n-Propylbenzene
12. Ipb = Isopropylbenzene
13. n-Pb = n-Propylbenzene
14. ND = Non-Detect

Legend

HB-1 ● Sub-slab investigation location

Proposed excavation and groundwater collection lateral location

0 10 20

Approximate Scale in Feet

PROPOSED BASEMENT EXCAVATION AND GROUNDWATER COLLECTION LATERAL FIGURE SHOWING GROUNDWATER ANALYTICAL
Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	12/5/13
Designed:	EB
Drawn:	EB
Checked:	BK
DWG file:	6229-0176

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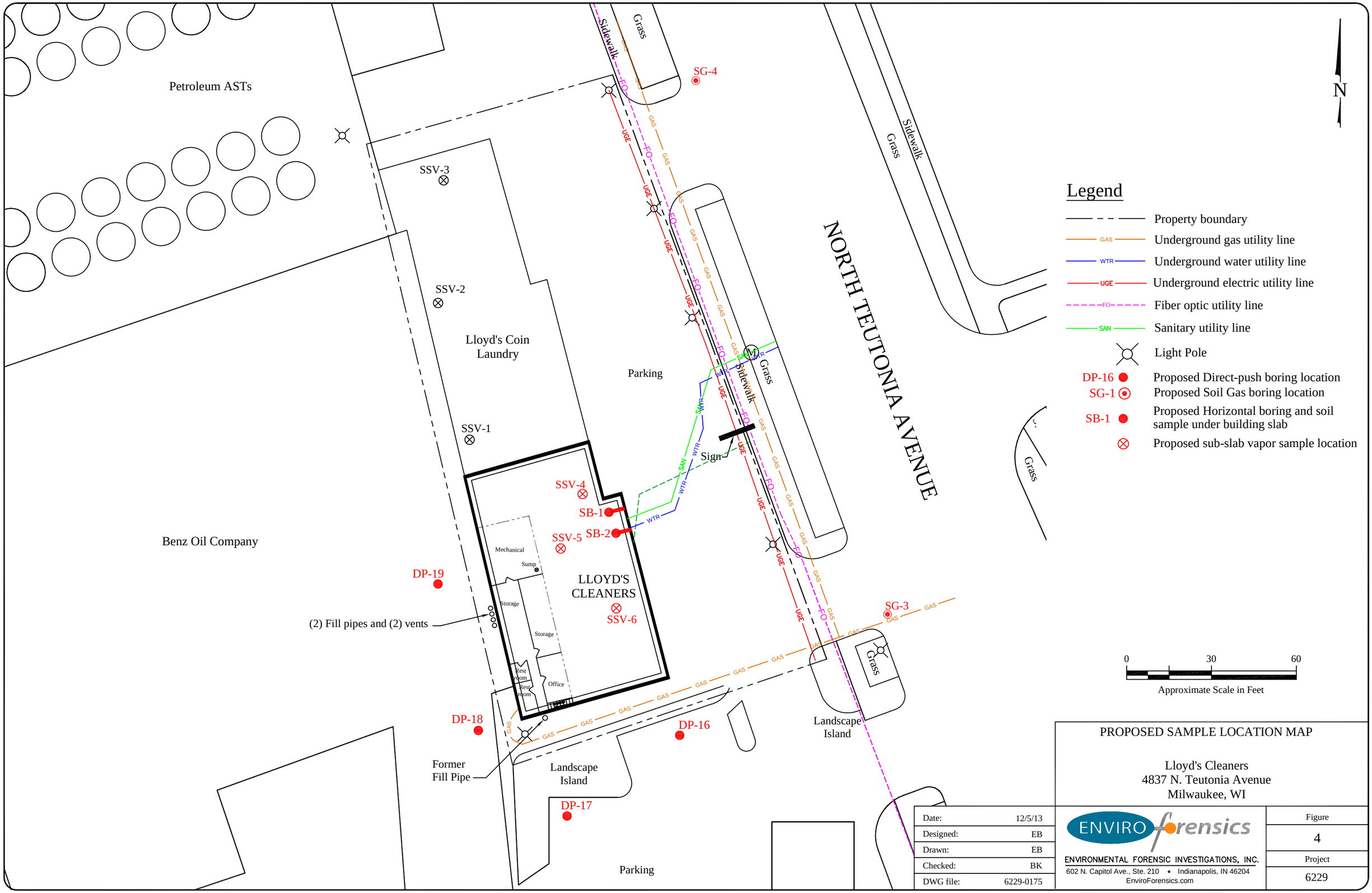
Figure	Project
3	6229



PROPOSED SAMPLE LOCATION MAP

Lloyd's Cleaners
4837 N. Teutonia Avenue
Milwaukee, WI

Date:	12/5/13
Designed:	EB
Drawn:	EB
Checked:	BK
DWG file:	6229-0175

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Figure
4

Project
6229

Appendix B

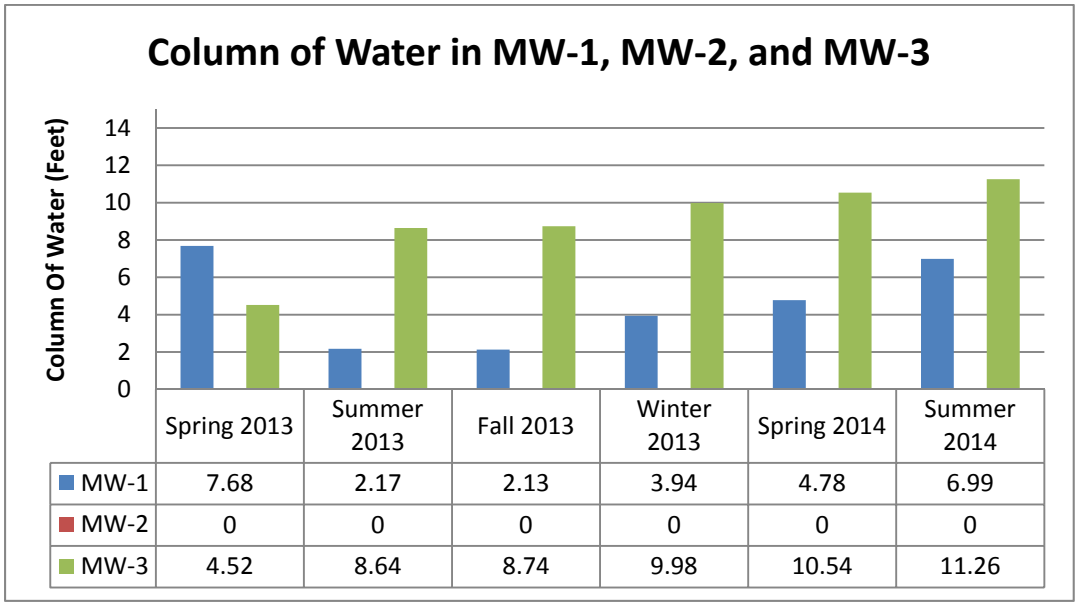
Graphic Representations of Groundwater in Monitoring Wells

Monitoring Well Water Columns

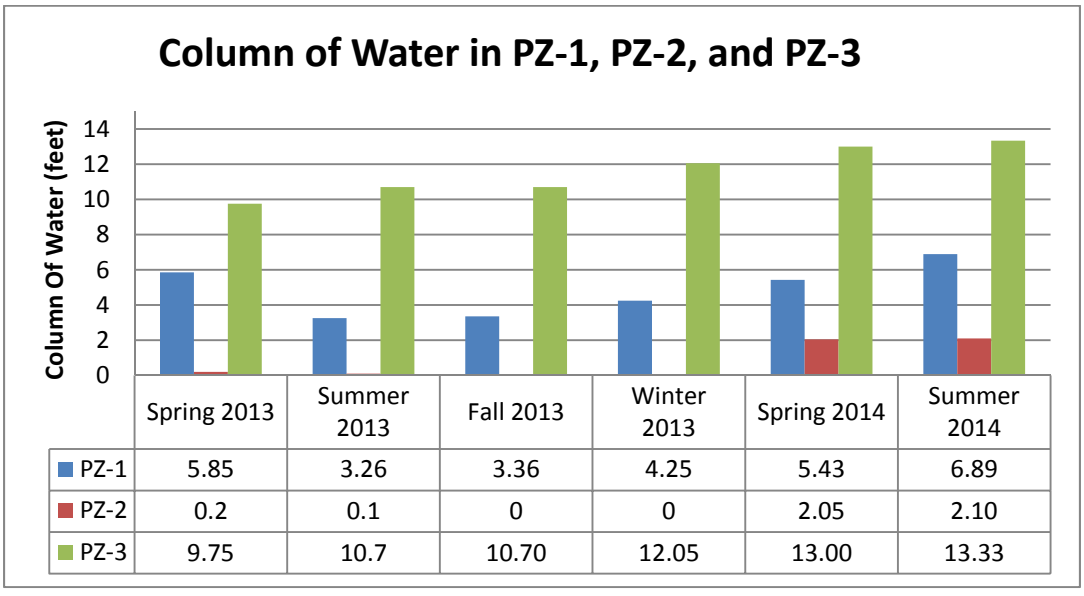
Lloyds Cleaners

4837 North Teutonia Ave

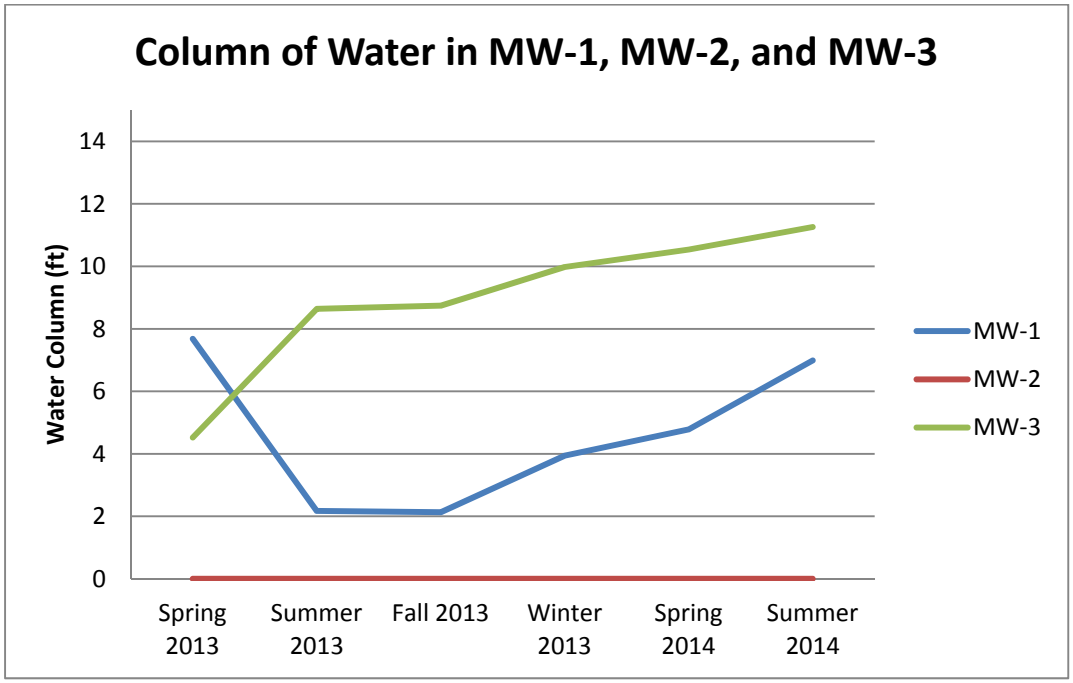
Milwaukee WI 53209

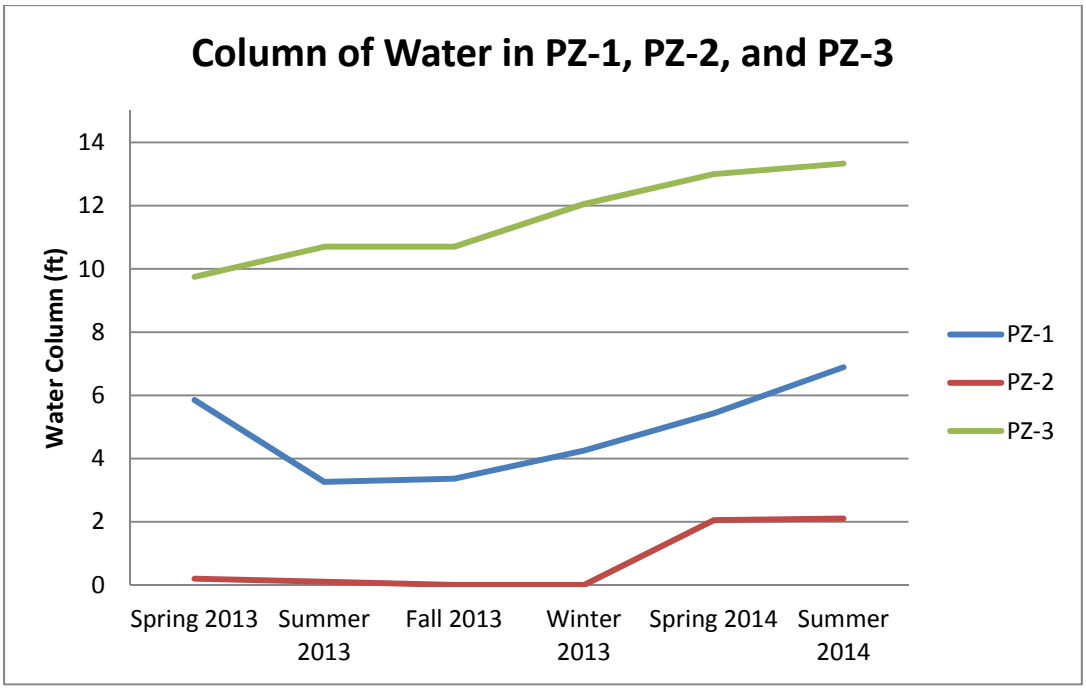


	Spring 2013	Summer 2013	Fall 2013	Winter 2013	Spring 2014	Summer 2014
MW-1	7.68	2.17	2.13	3.94	4.78	6.99
MW-2	0	0	0	0	0	0
MW-3	4.52	8.64	8.74	9.98	10.54	11.26



	Spring 2013	Summer 2013	Fall 2013	Winter 2013	Spring 2014	Summer 2014
PZ-1	5.85	3.26	3.36	4.25	5.43	6.89
PZ-2	0.2	0.1	0	0	2.05	2.10
PZ-3	9.75	10.7	10.70	12.05	13.00	13.33


Column of Water in MW-1, MW-2, and MW-3
Water Column (ft)
14
12
10
8
6
4
2
0
Spring 2013
Summer 2013
Fall 2013
Winter 2013
Spring 2014
Summer 2014
MW-1
MW-2
MW-3


Column of Water in PZ-1, PZ-2, and PZ-3
Water Column (ft)
14
12
10
8
6
4
2
0
Spring 2013
Summer 2013
Fall 2013
Winter 2013
Spring 2014
Summer 2014
PZ-1
PZ-2
PZ-3

Appendix C

Analytical Reports of Pre-Excavation Sampling

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

WAYNE FASSBENDER
ENVIROFORENSICS
N16 W23390 STONE RIDGE DRIVE
WAUKESHA, WI 53188

Report Date *10-Oct-13*

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 5025889A
Sample ID 6229-PEB-1 3'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	79.7	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/7/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/7/2013	CJR	1
Tetrachloroethene	6800	ug/kg	49	157	1	8260B		10/7/2013	CJR	1
Trichloroethene (TCE)	67 "J"	ug/kg	28	88	1	8260B		10/7/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/7/2013	CJR	1
SUR - Toluene-d8	108	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/7/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	Rec %			1	8260B		10/7/2013	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 5025889B
Sample ID 6229-PEB-1 10'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.6	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/7/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/7/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/7/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/7/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/7/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/7/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Dibromofluoromethane	92	Rec %			1	8260B		10/7/2013	CJR	1

Lab Code 5025889C
Sample ID 6229-PEB-1 13'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.5	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/7/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/7/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/7/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/7/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/7/2013	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		10/7/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	96	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Dibromofluoromethane	92	Rec %			1	8260B		10/7/2013	CJR	1

Lab Code 5025889D
Sample ID 6229-PEB-2 3'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.1	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/7/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/7/2013	CJR	1
Tetrachloroethene	20600	ug/kg	49	157	1	8260B		10/7/2013	CJR	1
Trichloroethene (TCE)	102	ug/kg	28	88	1	8260B		10/7/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/7/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	88	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/7/2013	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 5025889E
Sample ID 6229-PEB-2 10'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.7	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/8/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	84	Rec %			1	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	Rec %			1	8260B		10/8/2013	CJR	1

Lab Code 5025889F
Sample ID 6229-PEB-2 13'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.8	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/7/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/7/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/7/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/7/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/7/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Dibromofluoromethane	92	Rec %			1	8260B		10/7/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		10/7/2013	CJR	1

Lab Code 5025889G
Sample ID 6229-PEB-3 3'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.0	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/7/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/7/2013	CJR	1
Tetrachloroethene	1870	ug/kg	49	157	1	8260B		10/7/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/7/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/7/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	96	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Dibromofluoromethane	92	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/7/2013	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 5025889H
Sample ID 6229-PEB-3 10'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.8	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/7/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/7/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/7/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/7/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/7/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	104	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/7/2013	CJR	1

Lab Code 5025889I
Sample ID 6229-PEB-3 13'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.4	%			1	5021		10/7/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/7/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/7/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/7/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/7/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/7/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	96	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/7/2013	CJR	1

Lab Code 5025889J
Sample ID 6229-PEB-4 3'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.9	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/7/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/7/2013	CJR	1
Tetrachloroethene	21200	ug/kg	49	157	1	8260B		10/7/2013	CJR	1
Trichloroethene (TCE)	47 "J"	ug/kg	28	88	1	8260B		10/7/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/7/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/7/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	Rec %			1	8260B		10/7/2013	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 5025889K
Sample ID 6229-PEB-4 10'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.8	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/8/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	84	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	84	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/8/2013	CJR	1

Lab Code 5025889L
Sample ID 6229-PEB-4 13'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.7	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/7/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/7/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/7/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/7/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/7/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	112	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		10/7/2013	CJR	1

Lab Code 5025889M
Sample ID 6229-PEB-5 3'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.4	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/7/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/7/2013	CJR	1
Tetrachloroethene	440	ug/kg	49	157	1	8260B		10/7/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/7/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/7/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	96	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/7/2013	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 5025889N
Sample ID 6229-PEB-5 10'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.0	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/7/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/7/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/7/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/7/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/7/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/7/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Dibromofluoromethane	92	Rec %			1	8260B		10/7/2013	CJR	1

Lab Code 5025889O
Sample ID 6229-PEB-5 13'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.9	%			1	5021		10/7/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/7/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/7/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/7/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/7/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/7/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	96	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Dibromofluoromethane	92	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/7/2013	CJR	1

Lab Code 5025889P
Sample ID 6229-PEB-6 3'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.1	%			1	5021		10/7/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/7/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/7/2013	CJR	1
Tetrachloroethene	6600	ug/kg	49	157	1	8260B		10/7/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/7/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/7/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	88	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/7/2013	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		10/7/2013	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 5025889Q
Sample ID 6229-PEB-6 10'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.3	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/8/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	104	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	96	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/8/2013	CJR	1

Lab Code 5025889R
Sample ID 6229-PEB-6 13'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.5	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/8/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/8/2013	CJR	1

Lab Code 5025889S
Sample ID 6229-PEB-7 3'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	81.6	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	97	ug/kg	24	77	1	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/8/2013	CJR	1
Tetrachloroethene	47000	ug/kg	490	1570	10	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	520	ug/kg	28	88	1	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	92	Rec %			1	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		10/8/2013	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 5025889T
Sample ID 6229-PEB-7 10'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.7	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/8/2013	CJR	1
Tetrachloroethene	89000	ug/kg	2450	7850	50	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	41 "J"	ug/kg	28	88	1	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	84	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/8/2013	CJR	1

Lab Code 5025889U
Sample ID 6229-PEB-7 13'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.5	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 1200	ug/kg	1200	3850	50	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 1450	ug/kg	1450	4650	50	8260B		10/8/2013	CJR	1
Tetrachloroethene	235000	ug/kg	2450	7850	50	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	< 1400	ug/kg	1400	4400	50	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 1050	ug/kg	1050	3300	50	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	108	Rec %			50	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	100	Rec %			50	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	104	Rec %			50	8260B		10/8/2013	CJR	1

Lab Code 5025889V
Sample ID 6229-PEB-8 3'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.5	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/8/2013	CJR	1
Tetrachloroethene	62 "J"	ug/kg	49	157	1	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	88	Rec %			1	8260B		10/8/2013	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 5025889W
Sample ID 6229-PEB-8 6'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.8	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	67 "J"	ug/kg	24	77	1	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/8/2013	CJR	1
Tetrachloroethene	1420	ug/kg	49	157	1	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	138	ug/kg	28	88	1	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	88	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/8/2013	CJR	1

Lab Code 5025889X
Sample ID 6229-PEB-8 9'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.3	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/8/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/8/2013	CJR	1

Lab Code 5025889Y
Sample ID 6229-PEB-9 3'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	75.5	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/8/2013	CJR	1
Tetrachloroethene	330	ug/kg	49	157	1	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	108	Rec %			1	8260B		10/8/2013	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 5025889Z
Sample ID 6229-PEB-9 6'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.4	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/8/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/8/2013	CJR	1

Lab Code 525889AA
Sample ID 6229-PEB-9 9'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.7	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/8/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	Rec %			1	8260B		10/8/2013	CJR	1

Lab Code 525889BB
Sample ID 6229-PEB-10 3'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	81.7	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/8/2013	CJR	1
Tetrachloroethene	960	ug/kg	49	157	1	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	34 "J"	ug/kg	28	88	1	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/8/2013	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 525889CC
Sample ID 6229-PEB-10 10'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.1	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/8/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	104	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	96	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		10/8/2013	CJR	1

Lab Code 525889DD
Sample ID 6229-PEB-10 13'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.8	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/8/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/8/2013	CJR	1

Lab Code 525889EE
Sample ID 6229-PEB-11 3'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	78.0	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/8/2013	CJR	1
Tetrachloroethene	18300	ug/kg	49	157	1	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	80 "J"	ug/kg	28	88	1	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/8/2013	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 525889FF
Sample ID 6229-PEB-11 10'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.3	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/8/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/8/2013	CJR	1
Tetrachloroethene	65 "J"	ug/kg	49	157	1	8260B		10/8/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/8/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/8/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	104	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		10/8/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/8/2013	CJR	1

Lab Code 525889GG
Sample ID 6229-PEB-11 13'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.4	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/9/2013	CJR	1

Lab Code 525889HH
Sample ID 6229-PEB-12 3'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	76.9	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	6300	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	92	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		10/9/2013	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 525889II
Sample ID 6229-PEB-12 10'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.8	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	94 "J"	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		10/9/2013	CJR	1

Lab Code 525889JJ
Sample ID 6229-PEB-12 13'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.8	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	96	Rec %			1	8260B		10/9/2013	CJR	1

Lab Code 525889KK
Sample ID 6229-PEB-13 3'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	81.6	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	3200	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	REC %			1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		10/9/2013	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 525889LL
Sample ID 6229-PEB-13 10'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.9	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	4700	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	102	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	84	REC %			1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	84	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		10/9/2013	CJR	1

Lab Code 525889MM
Sample ID 6229-PEB-13 13'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.8	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	85	REC %			1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	85	Rec %			1	8260B		10/9/2013	CJR	1

Lab Code 525889NN
Sample ID 6229-PEB-14 3'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.3	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	83 "J"	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	88	REC %			1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	84	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/9/2013	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 525889OO
Sample ID 6229-PEB-14 10'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.3	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	88	REC %			1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	84	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/9/2013	CJR	1

Lab Code 525889PP
Sample ID 6229-PEB-14 13'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.2	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	88	REC %			1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	84	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/9/2013	CJR	1

Lab Code 525889QQ
Sample ID 6229-PEB-15 10'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.0	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	REC %			1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	85	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/9/2013	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 525889RR
Sample ID 6229-PEB-15 13'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.6	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	85	Rec %			1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	88	REC %			1	8260B		10/9/2013	CJR	1

Lab Code 525889SS
Sample ID 6229-PEB-16 3'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.1	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	6300	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	REC %			1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	86	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/9/2013	CJR	1

Lab Code 525889TT
Sample ID 6229-PEB-16 10'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.8	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	88	REC %			1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	86	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/9/2013	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 525889UU
Sample ID 6229-PEB-16 13'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.9	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	83	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	84	REC %			1	8260B		10/9/2013	CJR	1

Lab Code 525889VV
Sample ID 6229-PEB-17 3'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.1	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	2350	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	86	REC %			1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	83	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/9/2013	CJR	1

Lab Code 525889WW
Sample ID 6229-PEB-17 10'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.2	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	238	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	640	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	141	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	92	REC %			1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	85	Rec %			1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/9/2013	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E25889
Project # 6229

Lab Code 525889XX
Sample ID 6229-PEB-17 13'
Sample Matrix Soil
Sample Date 10/2/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.3	%			1	5021		10/8/2013	MDK	1
Organic										
VOC's										
cis-1,2-Dichloroethene	870	ug/kg	24	77	1	8260B		10/9/2013	CJR	1
trans-1,2-Dichloroethene	77 "J"	ug/kg	29	93	1	8260B		10/9/2013	CJR	1
Tetrachloroethene	2840	ug/kg	49	157	1	8260B		10/9/2013	CJR	1
Trichloroethene (TCE)	480	ug/kg	28	88	1	8260B		10/9/2013	CJR	1
Vinyl Chloride	59 "J"	ug/kg	21	66	1	8260B		10/9/2013	CJR	1
SUR - Toluene-d8	104	Rec %			1	8260B		10/9/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	88	REC %			1	8260B		10/9/2013	CJR	1
SUR - Dibromofluoromethane	84	Rec %			1	8260B		10/9/2013	CJR	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

Appendix D

MMSD Discharge Approval Documentation

Preserving The Environment •
Improving Water Quality

August 27, 2013

Mr. Tom Anderson
Lloyds Cleaners
4837 North Teutonia Avenue
Milwaukee, WI 53209

Subject: *Contaminated groundwater to sanitary sewer*
Notice of Intent to Discharge 13.023

Dear Mr. Anderson:

The Milwaukee Metropolitan Sewerage District (MMSD) conditionally approves the discharging of contaminated groundwater at 4837 North Teutonia Avenue, Milwaukee to the sanitary sewer. The approval is limited to a duration of 6 months for all water flowing from the sump pump. This will give Lloyds Cleaners time to install any equipment to meet storm water requirements, or to show that the site is remediated due to the corrective actions that are occurring on the site. The volume discharged will depend upon the weather and ground conditions. The following conditions apply to this approval:

1) All wastewater discharged must comply with the prohibitions and limits established by secs. 11.202 and 11.203, MMSD Rules, which are enclosed. In addition, the total concentration of volatile and semi-volatile organic compounds may not exceed 5 mg/L at any time and the concentration of total suspended solids may not exceed 100 mg/L at any time.

2) At any time that wastewater treatment or discharge is occurring, the District must have access to the site for inspection or sampling.

3) Mr. David Wozniak of the District's sampling staff must receive notice of the commencement of discharge. Contact Mr. Wozniak at 414-325-5136 or dwozniak@mmsd.com.

4) The approved discharge location is manhole number 207D022. You must also comply with the City of Milwaukee's requirements. Therefore, please contact Tim Thur at 414-286-2463. For of any change to the discharge location, you must notify the District and request approval.

5) If additional time is needed at this site, a permit will be issued for this discharge.

If you have questions, please contact Harvey Matyas at 414-225-2164 or hmatyas@mmsd.com. Thank you for your cooperation.

Sincerely,

Peter R. Topczewski
Director of Water Quality Protection

Enclosure

c: Debra Jensen, MMSD
Tim Thur, City of Milwaukee
Wayne Fassbender, Environmental Forensic

PRT:HJM:library-iw\NOI Letters\2013\LloydsCleaners13-023.docx

Appendix E

Photographs

1

Above and Below: The locations and depths of sewer and water laterals, and locations of borings defining the Limits of the excavation are marked on the asphalt surface prior to beginning remedial work. Note water and sanitary laterals curve to the left and the storm lateral does not.

2

3

Above: Excavating top 3-4 feet of non-hazardous soil. Rain off and on during remedial excavating.

Below: Roof-drain storm laterals broken with water entering excavation following rain event.

4

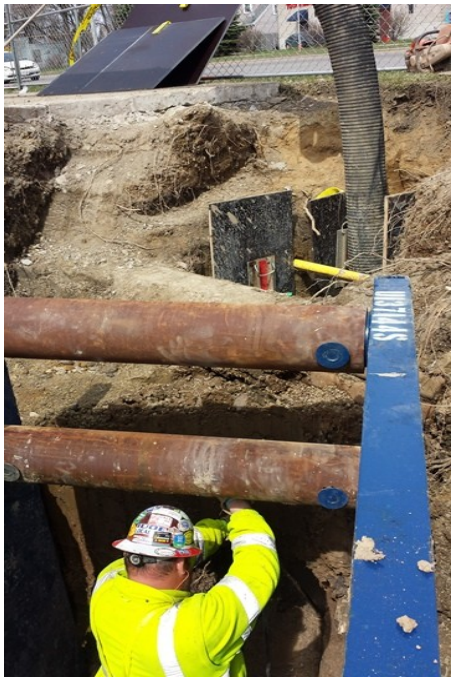
5

Above: During one-day shut down of laundry facility, the sanitary, storm, and water laterals have been Disconnected and excavating of characteristically hazardous material is removed to a depth of 13 feet and loaded into covered roll-offs seen in background.

Below: Workers begin hydrovac excavating around natural gas and fiber optic utility lines to access sanitary main and water curb-stop for permanent connections.

6

7



Above: Worker operates hydrovac equipment to excavate around utilities near permanent sewer and water con nections. Note fiber optic cable encased in protective cement pipe located between the two small excavations.

Below: Worker begins to assemble temporary sanitary discharge lines.

8

9

Above: Temporary containment crock set in excavation to catch and relay sanitary discharge through temporary lines to sewer man-way. Sanitary lateral exiting the building is seen just above the crock with storm lateral above and to the left. Workers handle temporary water lateral.

Below: Partial backfilling and completed temporary sanitary and water lateral connections. Property owner now fully operational.

10

11

Above: Impermeable 60-mil rubber liner placed within the face of the excavation wall at sanitary lateral connection with main to inhibit migration of site impacts.

Below: Impermeable liner as above placed around storm sewer lateral.

12

13

Above: Workers begin assembling permanent sanitary and storm laterals. Note additional storm lateral from roof drainage entering the right-hand sidewall of the excavation.

Below: Permanent sanitary and copper water laterals have been connected. Holes in excavation wall are from attempted hand-auger soil sample collection efforts.

14

15

Above: Permanent storm sewer lateral laterals with roof drain laterals connected on right and left-hand sides of the picture.

Below: Copper water lateral in the process of being connected to curb-stop.

16

17

Above: Backfilling excavation and compacting in 1-foot lifts.

Below: Compacting of fill around and beneath the fiber optic cable and along the sanitary and water lateral trench near the sanitary main.

18

19

Above: Final compacting of fill and placement of crushed dolomite base material (traffic bond) for restorative paving.

Below: Compacting of traffic bond.

20

21

Above: Restoration of asphalt paving and replacement of concrete sidewalk squares complete.

Below: 4-inch diameter drain pipe is set in basement trench along west foundation wall.

22

23

Above: Connections of drainage pipes leading to new basement sump. Pipe in foreground connects to drain lateral in old sump.

Below: Close-up of connecting laterals to new basement sump.

24

25

Above: Basement drainage trench along west wall backfilled with crushed and washed 3/4-inch dolomite aggre gate. Note black plastic drain plate installed on top of basement footing to channel water buildup within concrete block wall to drainage trench.

Below: Backfilled drainage trench along south wall of basement in bathroom (former location of perc tank).

26

27

Above and Below: Black oily substance identified as 10-weight oil observed seeping out of the basement block wall through weep holes (weep hole visible in mid-right of photo above, and upper right of photo below). Note staining in joints of concrete block.

28

29

Above: Concrete restoration in basement along west wall.

Below: Concrete restoration around new basement sump.

30

31

Above: Old location of basement sump, filled with crushed dolomite aggregate, and re-surfaced with concrete.

Below: New sealed basement sump with pump and piping for conveyance to the sanitary sewer system. Small hole in cover has rubber grommet and tightly fitted short piece of PVC pipe, which can be removed for sampling of sump water.

32

Appendix F

Hazardous Waste Disposal Manifests and Weight Tickets

Approval: D146091MDI
eceipt Status: All
rans Mode (Inbound/Outbound): Both
ulk Mode (Bulk/Non-Bulk): Both

Receipt List

Michigan Disposal, Inc.

0 Michigan Disposal Waste Treatment Plant

Receipt ID	Manifest/BOL / Commingled	Customer		Generator	Waste Stream	Approval / Product TSDF Approval	Waste Code	Bill Unit	Qty	Rec.Status	Fpr. Status / Outbound	Rec. Date
529376-1	013141923JJK	13061	HIS CONSTRUCTORS INC	WID988598868 TOM ANDERSON/FORMER LLOYDS		D146091MDI	D039	TONS	17.05	ACCEPTED	Accepted	4/29/2014
529399-1	013141924JJK	13061	HIS CONSTRUCTORS INC	WID988598868 TOM ANDERSON/FORMER LLOYDS		D146091MDI	D039	TONS	13.71	ACCEPTED	Accepted	4/29/2014
529468-1	013141925JJK	13061	HIS CONSTRUCTORS INC	WID988598868 TOM ANDERSON/FORMER LLOYDS		D146091MDI	D039	TONS	15.60	ACCEPTED	Accepted	4/30/2014
529525-1	013141926JJK	13061	HIS CONSTRUCTORS INC	WID988598868 TOM ANDERSON/FORMER LLOYDS		D146091MDI	D039	TONS	16.21	WASTE	Accepted	5/1/2014
							Total quantity for bill unit TONS:		62.57			

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number: WID 988 586 960
2. Page 1 of 1
3. Emergency Response Phone: (800) 224-3219
4. Manifest Tracking Number: 013141925 JJK

5. Generator's Name and Mailing Address: TOM ANDERSON/FORMER LLOYD
4837 N. TEUTONIA AVENUE
MILWAUKEE, WI 53209
Generator's Phone: (414) 982-3068
Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: TRIAD TRANSPORT, INC. — U.S. EPA ID Number: OKD 981 588 791

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address: MICHIGAN DISPOSAL WASTE TREATMENT PL
49350 N I-94 SERVICE DRIVE
BELLEVILLE, MI 48111
Facility's Phone: (800) 592-5489
U.S. EPA ID Number: MID 000 724 831

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ NA3077, HAZARDOUS WASTE SOLID, N.O.S. (TETRACHLOROETHYLENE), 9, PGIII, D039	001	CM	[illegible]	[illegible]	D039
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. D146081MOI / D039 Soil
[illegible] GRAHAM HILL

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: [illegible] for Lloyd's Cleaners — Signature — Month 04 Day 25 Year 14

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name — Signature — Month Day Year
Transporter 2 Printed/Typed Name — Signature — Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name — Signature — Month Day Year

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

UNIFORM STRAIGHT BILL OF LADING
Original — Not Negotiable

441824

TRIAD TRANSPORT, INC.
P. O. Box 818 — McAlester, OK 74502

TEL: 918-426-4751 800-364-1139 FAX: 918-426-2865
SPLIT: ☐ YES ☐ NO EPA ID#: OKD981588791

TRUCK #: _____

P. O. # _____ MANF#: _____ LOAD #: _____ PRO #: _____ TRAILER #: _____

ORIGIN:	DESTINATION:
SHIPPER	CONSIGNEE
STREET	STREET
CY/ST ZIP	CY/ST ZIP

NO. SHIPPING UNITS	H M	KIND OF PACKAGES DESCRIPTION OF ARTICLES (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I. D. NUMBER	PACKING GROUP	TYPE OF CONTAINER	WEIGHT SUBJECT TO CORRECTION

Subject to Section 7 of Conditions of Applicable Bill of Lading, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

_____
(Signature of Consignor)

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight". NOTE—To obtain greater coverage for this shipment in excess of that afforded by the carrier's tariff, in addition to the requirements for obtaining excess coverage in such tariff, the shipper must enter the value of the shipment and check the box electing excess coverage.

_____ Per _____ VALUE: _____ CHECK HERE FOR EXCESS COVERAGE: ☐

Where the applicable tariff provisions specify a limitation of the carrier's liability (NMFC Item 172), if there is no release or value declaration by the shipper, and the shipper does not declare a value or release the carrier's liability, that liability shall be limited to the extent provided by NMFC Item 172. California intrastate shipments must comply with NMFC Item 173.

EMERGENCY CONTACT: _____

COMMENTS: _____

	YES	NO
PLACARDS REQUIRED		
PLACARDS SUPPLIED BY SHIPPER		
TRIAD PLACARDS		

The property received in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in Uniform Freight Classification in effect on the date hereof, if this is a rail or a rail-water shipment, or (2) in the applicable motor carrier classification or lawfully filed tariff if this is a motor carrier shipment. Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading, including those on the back thereof, set forth in the classification or lawfully filed tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

LINERS FURNISHED BY: ☐ TRIAD ☐ CUSTOMER / VEHICLE FURNISHED BUT NOT USED: ☐ YES ☐ NO

LOADING	ACTION	UNLOADING
	DATE & APPOINTMENT TIME	
	ACTUAL ARRIVAL DATE &TIME	
	DETENTION END TIME	

REMINDER

Wear P.P.E. when needed, be sure Trailer is Clean; Observe Facility Rules; Observe Loading/Unloading & Make Accurate Count; Be sure Manifest is Accurate & Complete; Check Compatibility of Hazardous Materials-DO NOT HAUL INCOMPATIBLE MATERIALS; Secure and Weigh Load-Check Axle Weights—DO NOT HAUL OVERWEIGHT.

LOADING OF TRIAD EQUIPMENT IS ACKNOWLEDGEMENT OF THE ACCEPTANCE BY THE CUSTOMER OF THE TERMS AND CONDITIONS PROVIDED ON THE SHIPMENT CONFIRMATION.

Equipment Condition: _____

Shipper per _____ Date _____ Consignee per _____ Date _____

Carrier per _____ Date _____ Print Name: _____

Work requested outside scope of Standard Operating Procedure: _____

Person Requesting Work: (**SIGNATURE**) _____ **Date** _____

ORIGINAL (WHITE) - TRIAD YELLOW - SHIPPER PINK - CONSIGNEE GOLDENROD - DRIVER

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
			013141926 JJK

GENERATOR

5. Generator's Name and Mailing Address

4837 N. TEUTONIA AVENUE

MILWAUKEE, WI 53209

Generator's Phone:

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address

U.S. EPA ID Number

BELLEVILLE, MI 48111

Facility's Phone:

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	1.					
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name | Signature | Month | Day | Year

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name | Signature | Month 4 | Day 25 | Year 14

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) Month | Day | Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name | Signature | Month | Day | Year

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

GENERATOR'S INITIAL COPY

UNIFORM STRAIGHT BILL OF LADING
Original — Not Negotiable

TRIAD TRANSPORT, INC.

P. O. Box 818 — McAlester, OK 74502

448389

TEL: 918-426-4751 800-364-1139 FAX: 918-426-2865

SPLIT: ☐ YES ☑ NO **EPA ID#: OKD981588791**

TRUCK #: 1535

P. O. # ______ MANF#: ______ LOAD #: ______ PRO #: 129221 TRAILER #: 322

ORIGIN: Milwaukee		**DESTINATION:** Gary	
SHIPPER Lloyds Cleaners Inc		CONSIGNEE Triad	
STREET 4387 N. Teutonia		STREET 6012 Industrial Hwy	
CY/ST Milwaukee WI	ZIP	CY/ST Gary IN	ZIP

NO. SHIPPING UNITS	H / M	KIND OF PACKAGES DESCRIPTION OF ARTICLES (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I. D. NUMBER	PACKING GROUP	TYPE OF CONTAINER	WEIGHT SUBJECT TO CORRECTION
		1 Box B1146					
		See Manifest					

Subject to Section 7 of Conditions of Applicable Bill of Lading, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

____
(Signature of Consignor)

Where the applicable tariff provisions specify a limitation of the carrier's liability (NMFC Item 172), if there is no release or value declaration by the shipper, and the shipper does not declare a value or release the carrier's liability, that liability shall be limited to the extent provided by NMFC Item 172. California intrastate shipments must comply with NMFC Item 173.

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight". NOTE—To obtain greater coverage for this shipment in excess of that afforded by the carrier's tariff, in addition to the requirements for obtaining excess coverage in such tariff, the shipper must enter the value of the shipment and check the box electing excess coverage.

______ Per ______ VALUE: ______ CHECK HERE FOR EXCESS COVERAGE: ☐

EMERGENCY CONTACT: ______

COMMENTS: ______

	YES	NO
PLACARDS REQUIRED	✓	
PLACARDS SUPPLIED BY SHIPPER		
TRIAD PLACARDS		

The property received in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in Uniform Freight Classification in effect on the date hereof, if this is a rail or a rail-water shipment, or (2) in the applicable motor carrier classification or lawfully filed tariff if this is a motor carrier shipment. Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading, including those on the back thereof, set forth in the classification or lawfully filed tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

LINERS FURNISHED BY: ☐ TRIAD ☐ CUSTOMER / VEHICLE FURNISHED BUT NOT USED: ☐ YES ☐ NO

LOADING	**ACTION**	**UNLOADING**
4/25/14 0700	DATE & APPOINTMENT TIME	
4/25/14 0800	ACTUAL ARRIVAL DATE & TIME	
4/25/14 9:15	DETENTION END TIME	

REMINDER

Wear P.P.E. when needed, be sure Trailer is Clean; Observe Facility Rules; Observe Loading/Unloading & Make Accurate Count; Be sure Manifest is Accurate & Complete; Check Compatibility of Hazardous Materials-DO NOT HAUL INCOMPATIBLE MATERIALS; Secure and Weigh Load-Check Axle Weights—DO NOT HAUL OVERWEIGHT.

LOADING OF TRIAD EQUIPMENT IS ACKNOWLEDGEMENT OF THE ACCEPTANCE BY THE CUSTOMER OF THE TERMS AND CONDITIONS PROVIDED ON THE SHIPMENT CONFIRMATION.

Equipment Condition: ______

Shipper per [signature] Date 4-25-14 Consignee per ______ Date ______

Carrier per [signature] Date ______ Print Name: ______

Work requested outside scope of Standard Operating Procedure: ______

Person Requesting Work: **(SIGNATURE)** ______ **Date** ______

ORIGINAL (WHITE) - TRIAD YELLOW - SHIPPER PINK - CONSIGNEE GOLDENROD - DRIVER

140007-475A

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	WID 988 598 565	1	[illegible]	013141924 JJK

5. Generator's Name and Mailing Address: [illegible]
4837 N. TEUTONIA AVENUE
MILWAUKEE WI 53209
Generator's Phone: [illegible]

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: [illegible] — U.S. EPA ID Number: [illegible]

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address: MICHIGAN DISPOSAL WASTE TREATMENT PL
49350 N I-94 SERVICE DRIVE
BELLEVILLE MI 48111
Facility's Phone: (800) 592-5489
U.S. EPA ID Number: [illegible]

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, NA3077, HAZARDOUS WASTE SOLID, N.O.S. (TETRACHLOROETHYLENE), 9, PGIII, (D039)	001	CM			D039
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. D146091MDI ; D039 SM
** ER CONTACT - GRAHAM BILLS **

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: [illegible] | Signature: [illegible] | Month | Day | Year

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name | Signature | Month | Day | Year
Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator) | Month | Day | Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name | Signature | Month | Day | Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

UNIFORM STRAIGHT BILL OF LADING
Original — Not Negotiable

TRIAD TRANSPORT, INC.
P. O. Box 818 — McAlester, OK 74502

140007-415A
441825

TEL: 918-426-4751 800-364-1139 FAX: 918-426-2865
SPLIT: ☐ YES ☐ NO EPA ID#: OKD981588791

TRUCK #: _____

P. O. # _____ MANF#: _____ LOAD #: _____ PRO #: 1298606 TRAILER #: 215/B-771

ORIGIN:	DESTINATION:
SHIPPER	CONSIGNEE
STREET	STREET
CY/ST ZIP 53209	CY/ST ZIP

NO. SHIPPING UNITS	H / M	KIND OF PACKAGES DESCRIPTION OF ARTICLES (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I. D. NUMBER	PACKING GROUP	TYPE OF CONTAINER	WEIGHT SUBJECT TO CORRECTION

Subject to Section 7 of Conditions of Applicable Bill of Lading, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

_____
(Signature of Consignor)

Where the applicable tariff provisions specify a limitation of the carrier's liability (NMFC Item 172), if there is no release or value declaration by the shipper, and the shipper does not declare a value or release the carrier's liability, that liability shall be limited to the extent provided by NMFC Item 172. California intrastate shipments must comply with NMFC Item 173.

* If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight". NOTE—To obtain greater coverage for this shipment in excess of that afforded by the carrier's tariff, in addition to the requirements for obtaining excess coverage in such tariff, the shipper must enter the value of the shipment and check the box electing excess coverage.

_____ Per _____ VALUE: _____ CHECK HERE FOR EXCESS COVERAGE: ☐

EMERGENCY CONTACT: _____

COMMENTS: _____

	YES	NO
PLACARDS REQUIRED		
PLACARDS SUPPLIED BY SHIPPER		
TRIAD PLACARDS		

The property received in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in Uniform Freight Classification in effect on the date hereof, if this is a rail or a rail-water shipment, or (2) in the applicable motor carrier classification or lawfully filed tariff if this is a motor carrier shipment. Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading, including those on the back thereof, set forth in the classification or lawfully filed tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

LINERS FURNISHED BY: ☐ TRIAD ☐ CUSTOMER / VEHICLE FURNISHED BUT NOT USED: ☐ YES ☐ NO

LOADING	ACTION	UNLOADING
	DATE & APPOINTMENT TIME	
	ACTUAL ARRIVAL DATE &TIME	
	DETENTION END TIME	

REMINDER

Wear P.P.E. when needed, be sure Trailer is Clean; Observe Facility Rules; Observe Loading/Unloading & Make Accurate Count; Be sure Manifest is Accurate & Complete; Check Compatibility of Hazardous Materials-DO NOT HAUL INCOMPATIBLE MATERIALS; Secure and Weigh Load-Check Axle Weights—DO NOT HAUL OVERWEIGHT.

LOADING OF TRIAD EQUIPMENT IS ACKNOWLEDGEMENT OF THE ACCEPTANCE BY THE CUSTOMER OF THE TERMS AND CONDITIONS PROVIDED ON THE SHIPMENT CONFIRMATION.

Equipment Condition: _____

Shipper per _____ Date _____ Consignee per _____ Date _____

Carrier per _____ Date _____ Print Name: _____

Work requested outside scope of Standard Operating Procedure: _____

Person Requesting Work: **(SIGNATURE)** _____ **Date** _____

ORIGINAL (WHITE) - TRIAD YELLOW - SHIPPER PINK - CONSIGNEE GOLDENROD - DRIVER

140007-475A

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number: WID 988 590 568
2. Page 1 of 1
3. Emergency Response Phone: [illegible]
4. Manifest Tracking Number: 013141923 JJK

5. Generator's Name and Mailing Address: TOM ANDERSON/FORMER LLOYD
4837 N. TEUTONIA AVENUE
MILWAUKEE WI 53209
Generator's Site Address (if different than mailing address)
Generator's Phone: (414) 982-9988

6. Transporter 1 Company Name: TRIAD TRANSPORT, INC.
U.S. EPA ID Number: OKD 981 588 791

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address: MICHIGAN DISPOSAL WASTE TREATMENT P
49350 N I-94 SERVICE DRIVE
BELLEVILLE MI 48111
Facility's Phone: (800) 592-5489
U.S. EPA ID Number: MID 000 724 831

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ NA3077, HAZARDOUS WASTE SOLID, N.O.S. (TETRACHLOROETHYLENE), 9, PGIII, D039	001	CM	3.7 [illegible]	T	D039
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. D146091MDI / D039 Soil
ER CONTACT - [illegible]

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: [illegible] | Signature | Month | Day | Year

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: GLENN M BAKER | Signature | Month 4 | Day [illegible] | Year 14
Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
18b. Alternate Facility (or Generator) | U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator) | Month | Day | Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. | 2. | 3. | 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name | Signature | Month | Day | Year

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

GENERATOR'S INITIAL COPY

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

UNIFORM STRAIGHT BILL OF LADING
Original — Not Negotiable

TRIAD TRANSPORT, INC.

P. O. Box 818 — McAlester, OK 74502

#14001-415A

418388

TEL: 918-426-4751 800-364-1139 FAX: 918-426-2865

SPLIT: ☑ YES ☐ NO EPA ID#: OKD981588791

TRUCK #: 1240

JJK

P. O. # ______ MANF#: 013141923 LOAD #: ______ PRO #: 1298922 TRAILER #: 240

ORIGIN: BEVERLY WV	DESTINATION:
SHIPPER LOYDS CLEANERS 0014972	CONSIGNEE TRIAD TRANSPORT 0011943
STREET 4937 N TEUTONIA AVE	STREET 6012 INDUSTRIAL HWY
CY/ST MILWAUKEE WI ZIP 4-29-09	CY/ST GARY IN ZIP 4-29-1300

NO. SHIPPING UNITS	H / M	KIND OF PACKAGES DESCRIPTION OF ARTICLES (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I. D. NUMBER	PACKING GROUP	TYPE OF CONTAINER	WEIGHT SUBJECT TO CORRECTION
1	H	TERACHLOROETHYLENE	9	3077	3	CM	30,000 LBS
		BOX - B703					

Subject to Section 7 of Conditions of Applicable Bill of Lading, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

______ (Signature of Consignor)

Where the applicable tariff provisions specify a limitation of the carrier's liability (NMFC Item 172), if there is no release or value declaration by the shipper, and the shipper does not declare a value or release the carrier's liability, that liability shall be limited to the extent provided by NMFC Item 172. California intrastate shipments must comply with NMFC Item 173.

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight". NOTE—To obtain greater coverage for this shipment in excess of that afforded by the carrier's tariff, in addition to the requirements for obtaining excess coverage in such tariff, the shipper must enter the value of the shipment and check the box electing excess coverage.

______ Per ______ VALUE: ______ CHECK HERE FOR EXCESS COVERAGE: ☐

EMERGENCY CONTACT: ______

COMMENTS: ______

	YES	NO
PLACARDS REQUIRED	✓	
PLACARDS SUPPLIED BY SHIPPER		✓
TRIAD PLACARDS	✓	

The property received in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in Uniform Freight Classification in effect on the date hereof, if this is a rail or a rail-water shipment, or (2) in the applicable motor carrier classification or lawfully filed tariff if this is a motor carrier shipment. Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading, including those on the back thereof, set forth in the classification or lawfully filed tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

LINERS FURNISHED BY: ☑ TRIAD ☐ CUSTOMER / VEHICLE FURNISHED BUT NOT USED: ☐ YES ☐ NO

LOADING	ACTION	UNLOADING
	DATE & APPOINTMENT TIME	
	ACTUAL ARRIVAL DATE &TIME	
	DETENTION END TIME	

REMINDER

Wear P.P.E. when needed, be sure Trailer is Clean; Observe Facility Rules; Observe Loading/Unloading & Make Accurate Count; Be sure Manifest is Accurate & Complete; Check Compatibility of Hazardous Materials-DO NOT HAUL INCOMPATIBLE MATERIALS; Secure and Weigh Load-Check Axle Weights—DO NOT HAUL OVERWEIGHT.

LOADING OF TRIAD EQUIPMENT IS ACKNOWLEDGEMENT OF THE ACCEPTANCE BY THE CUSTOMER OF THE TERMS AND CONDITIONS PROVIDED ON THE SHIPMENT CONFIRMATION.

Equipment Condition: ______

Shipper per [signature] Date 4-28-14 Consignee per ______ Date ______

Carrier per [signature] Date 4-28-14 Print Name: ______

Work requested outside scope of Standard Operating Procedure: ______

Person Requesting Work: (SIGNATURE) ______ Date ______

ORIGINAL (WHITE) - TRIAD YELLOW - SHIPPER PINK - CONSIGNEE GOLDENROD - DRIVER

Appendix G

Special Solid Waste Disposal Manifests and Weight Tickets

Lloyds Dry Cleaners

Special Waste

4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		4/26/2014	
1045467	19.68	1045470	21.6	1045473	21.49	1045480	23.15	1045484	17.51	1045490	24.31
1045468	23.63	1045471	23.15	1045474	23.48	1045481	23.1	1045485	6.12		
1045469	23.8	1045472	22.3	1045475	17.72	1045482	18.9				
		1045497	24.48	1045496	24.08	1045483	10.63				
		1045498	22.88			1045476	25.8				
		1045499	23.12			1045477	23.94				
		1045500	24.18			1045478	23.43				
		1045501	24.67			1045479	21.97				
						1045494	24.21				
						1045495	22.53				
Subtotal	67.11		186.38		86.77		217.66		23.63		24.31

Total Tons	**605.86**

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET — 1045467

#140007-465A

BILL TO: HIS Contractors

WM A Waste Management Company

TRANSPORTER: _____

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: _____ / ____ / ____ Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE # V119982WI

ACCEPTED BY: JD , 4/21/14 Date

DRIVERS SIGNATURE: R. Zeller , 4/21/14 Date TRUCK NO. 69 _____ TONS/YARDS

10.68

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY DCE-009-8/95

Orchard-Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET — 1045468

#140007-465A

BILL TO: HIS Contractors

WM A Waste Management Company

TRANSPORTER: _____

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathon Jordan-As Agent for Lloyds Cleaners Date 4/21/2014

WASTE DESCRIPTION: Contaminated Soil

PROFILE # V119982WI

ACCEPTED BY: JD , 4/21/14 Date

DRIVERS SIGNATURE: R Zeller 4, 21, 14 Date TRUCK NO. 9 _____ TONS/YARDS

23.63

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET — 1045469

#140007-465-A

BILL TO: HIS Contractors

WM A Waste Management Company

TRANSPORTER:

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathon Jordan As Agent for Lloyds Cleaners 4/21/2014
Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE # V119982WI

ACCEPTED BY: DV 4/21/14
Date

DRIVERS SIGNATURE: R Eller 4/21/14 TRUCK NO. 9 _____ TONS/YARDS
Date

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET — 1045470

140007-465A

A Waste Management Company

BILL TO: HIS Contractors

TRANSPORTER:

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathan Jordan As Agent for Lloyds Cleaners 4/22/2014 Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE #: V119982WI

ACCEPTED BY: 4.22.14 Date

DRIVERS SIGNATURE: R Eller 4.22.14 Date TRUCK NO. 9 21.60 TONS/YARDS

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET — 1045471

140007-465A

A Waste Management Company

BILL TO: HIS Contractors

TRANSPORTER:

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathan Jordan As Agent for Lloyds Cleaners 4/22/2014 Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE #: V119982WI

ACCEPTED BY: 4.22.14 Date

DRIVERS SIGNATURE: R Eller 4.22.14 Date TRUCK NO. 9 TONS/YARDS

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET —— 1045472

#140007-465A

BILL TO: HIS Contractors

WM A Waste Management Company

TRANSPORTER: _____

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathan Jordan As Agent for Lloyds Cleaners 4/22/2014
Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE #: V119982WI

ACCEPTED BY: _____, 4/22/14
Date

DRIVERS SIGNATURE: R Eller 4/22/14 TRUCK NO. 9 30.80 TONS/YARDS
Date

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET —— 1045497

140007-465A

BILL TO: HIS Contractors

WM A Waste Management Company

TRANSPORTER: _____

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathan Jordan As Agent for Lloyds Cleaners 4/22/2014
Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE #: V119982WI

ACCEPTED BY: JD, 4/22/14
Date

DRIVERS SIGNATURE: R Eller 4/22/14 TRUCK NO. 9 30.80 TONS/YARDS
Date

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET — 1045498

140007-465A

BILL TO: HIS Contractors

WM A Waste Management Company

TRANSPORTER:

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathon Jordan As Agent for Lloyds Cleaners 4/22/201 (Date)

WASTE DESCRIPTION: Contaminated Soil

PROFILE #: V119982WI

ACCEPTED BY: JP 4/22/14 (Date)

DRIVERS SIGNATURE: R Ellen 4/22/14 (Date) TRUCK NO. 9 _____ TONS/YARDS

8 8

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

dge

SPECIAL WASTE MANIFEST DISPOSAL TICKET — 1045499

140007-465A

TO: HIS Contractors

WM A Waste Management Company

TRANSPORTER:

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathon Jordan As Agent for Lloyds Cleaners 4/22/201 (Date)

WASTE DESCRIPTION: Contaminated Soil

PROFILE #: V119982WI

ACCEPTED BY: JP 4/22/14 (Date)

DRIVERS SIGNATURE: R Ellen 4/22/14 (Date) TRUCK NO. 9 _____ TONS/YARDS

8 8

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET —— 1045500

140007-465A

BILL TO: HIS Contractors

A Waste Management Company

TRANSPORTER:

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathan Jordan As Agent For Lloyds Cleaners 4/22/14
Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE #: V119982WI

ACCEPTED BY: JD 4/22/14
Date

DRIVERS SIGNATURE: R Ellis 4,22,14 TRUCK NO. 9 2418 TONS/YARDS
Date

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET —— 1045501

140007-465A

BILL TO: HIS Contractors

A Waste Management Company

TRANSPORTER:

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathan Jordan As Agent for Lloyds Cleaners 4/22/2014
Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE #: V119982WI

ACCEPTED BY: JD 4/22/14
Date

DRIVERS SIGNATURE: R Ellis 4,22,14 TRUCK NO. 9 2418 TONS/YARDS
Date

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET — 1045473

140007-465A

BILL TO: HIS Contractors

A Waste Management Company

TRANSPORTER:

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathon Jordan As Agent For Lloyds Cleaners 4/23/2014
Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE #: V119982WI

ACCEPTED BY: JD 4/23/14
Date

DRIVERS SIGNATURE: R Ellen 4/23/14 TRUCK NO. 9 _____ TONS/YARDS
Date

21.49

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET — 1045474

140007-465A

BILL TO: HIS Contractors

A Waste Management Company

TRANSPORTER:

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathon Jordan As Agent for Lloyds Cleaners 4/23/14
Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE #: V119982WI

ACCEPTED BY: JD 4/23/14
Date

DRIVERS SIGNATURE: R Ellen 4/23/14 TRUCK NO. 9 _____ TONS/YARDS
Date

20.80

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET — 1045475

A Waste Management Company

BILL TO: HIS Contractors

TRANSPORTER: _____

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: [signature] Agent for Lloyd's Cleaners, 4/23/14 (Date)

WASTE DESCRIPTION: Contaminated Soil

PROFILE #: V119982WI

ACCEPTED BY: JP 4/23/14 (Date)

DRIVERS SIGNATURE: R Ellis 4/23/14 (Date) TRUCK NO. 9 _____ TONS/YARDS

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET — 1045496

140007-465A

A Waste Management Company

BILL TO: HIS Contractors

TRANSPORTER: _____

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathan Jordan As Agent for Lloyds Cleaners 4/23/2014 (Date)

WASTE DESCRIPTION: Contaminated Soil

PROFILE #: V119982WI

ACCEPTED BY: JP 4/23/14 (Date)

DRIVERS SIGNATURE: R Ellis 4/23/14 (Date) TRUCK NO. 9 _____ TONS/YARDS

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET

1045484

140007-465A

BILL TO: HIS Contractors

A Waste Management Company

TRANSPORTER:

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Agent for Lloyd's Cleaners, 4/25/14 Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE # V119982WI

ACCEPTED BY: , 4/25/14 Date

DRIVERS SIGNATURE: 4/25/14 Date TRUCK NO. 9 TONS/YARDS

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

1 of 2

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET

1045485

140007-465A

BILL TO: HIS Contractors

A Waste Management Company

TRANSPORTER:

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Agent for Lloyd's Cleaners, 4/25/14 Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE # V119982WI

ACCEPTED BY: , 4/25/14 Date

DRIVERS SIGNATURE: 4/25/14 Date TRUCK NO. 9 TONS/YARDS

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

2 of 2

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET —— 1045490

140007 - 465A

A Waste Management Company

BILL TO: HIS Contractors

TRANSPORTER: ______

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: [signature] Agent for Lloyd's Cleaners 4/26/14 Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE # V119982WI

ACCEPTED BY: [signature] 4/26/14 Date

DRIVERS SIGNATURE: [signature] 4/26/14 Date TRUCK NO. 9 ______ TONS/YARDS

24.3

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET 1045480

140007-465A

BILL TO: HIS Contractors

WM A Waste Management Company

TRANSPORTER:

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathon Jordan As Agent For Lloyds Cleaners 4/24/2014
Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE # V119982WI

ACCEPTED BY: 4/25/14
Date

DRIVERS SIGNATURE: R Eller 4/25/14 TRUCK NO. 9 2315 TONS/YARDS
Date

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET 1045481

140007-465A

BILL TO: HIS Contractors

WM A Waste Management Company

TRANSPORTER:

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathon Jordan As Agent For Lloyds Cleaners 4/24/2014
Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE # V119982WI

ACCEPTED BY: 4/25/14
Date

DRIVERS SIGNATURE: 4/25/14 TRUCK NO. 19 2310 TONS/YARDS
Date

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET —— 1045482

140007-465A

BILL TO: HIS Contractors

A Waste Management Company

TRANSPORTER:

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathon Jordan As Agent for Lloyds Cleaners 4/24/14
Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE #: V119982WI

ACCEPTED BY: 4/25/14
Date

DRIVERS SIGNATURE: Rich Zeller 4/25/14 TRUCK NO. 9 18.90 TONS/YARDS
Date

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET —— 1045483

140007-465A

BILL TO: HIS Contractors

A Waste Management Company

TRANSPORTER:

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathon Jordan As Agent for Lloyds Cleaners 4/24/2014
Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE #: V119982WI

ACCEPTED BY: 4/25/14
Date

DRIVERS SIGNATURE: 4/25/14 TRUCK NO. 19 TONS/YARDS
Date

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET — 1045476

#140007-465A

BILL TO: HIS Contractors

WM A Waste Management Company

TRANSPORTER: _____

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathan Jordan As Agent For Lloyds Cleaners 4/24/2014
Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE #: V119982WI

ACCEPTED BY: JP 4/24/14
Date

DRIVERS SIGNATURE: R Eller 4/24/14 TRUCK NO. 9 _____ TONS/YARDS
Date

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET — 1045477

#140007-465A-A

BILL TO: HIS Contractors

WM A Waste Management Company

TRANSPORTER: _____

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathan Jordan As Agent for Lloyds Cleaners 4/24/2014
Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE #: V119982WI

ACCEPTED BY: JP 4/24/14
Date

DRIVERS SIGNATURE: R Eller 4/24/14 TRUCK NO. 9 _____ TONS/YARDS
Date

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET —— 1045478

#140002-1465AEA

A Waste Management Company

BILL TO: HIS Contractors

TRANSPORTER:

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathan Jordan As Agent for Lloyds Cleaners 4/24/2014 Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE # V119982WI

ACCEPTED BY: JD 4/24/14 Date

DRIVERS SIGNATURE: R Edler 4/24/14 Date TRUCK NO. 9 TONS/YARDS 32.98

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET —— 1045479

A Waste Management Company

BILL TO: HIS Contractors

TRANSPORTER:

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathan Jordan As Agent for Lloyds Cleaners 4/24/2014 Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE # V119982WI

ACCEPTED BY: JD 4/24/14 Date

DRIVERS SIGNATURE: R Edler 4/24/14 Date TRUCK NO. 9 TONS/YARDS 33.18

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET — 1045494

140009[illegible]

BILL TO: HIS Contractors

A Waste Management Company

TRANSPORTER: _____

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathon Jordan As Agent for Lloyds Cleaners 4/24/2014
Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE # V119982WI

ACCEPTED BY: _____ 4.24.14
Date

DRIVERS SIGNATURE: R Eller 4.24.14 TRUCK NO. 9 2421 TONS/YARDS
Date

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Orchard Ridge

SPECIAL WASTE MANIFEST DISPOSAL TICKET — 1045495

140009[illegible]

BILL TO: HIS Contractors

A Waste Management Company

TRANSPORTER: _____

GENERATOR: HIS Contractors

GENERATORS SIGNATURE: Jonathon Jordan As Agent for Lloyds Cleaners 4/24/2014
Date

WASTE DESCRIPTION: Contaminated Soil

PROFILE # V119982WI

ACCEPTED BY: JD 4/24/14
Date

DRIVERS SIGNATURE: R Eller 4.24.14 TRUCK NO. 9 _____ TONS/YARDS
Date

ES OP

WHITE & YELLOW - GENERATOR COPY / PINK - DISPOSAL SITE COPY / GOLD - TRANSPORTER COPY

DCE-009-8/95

Appendix H

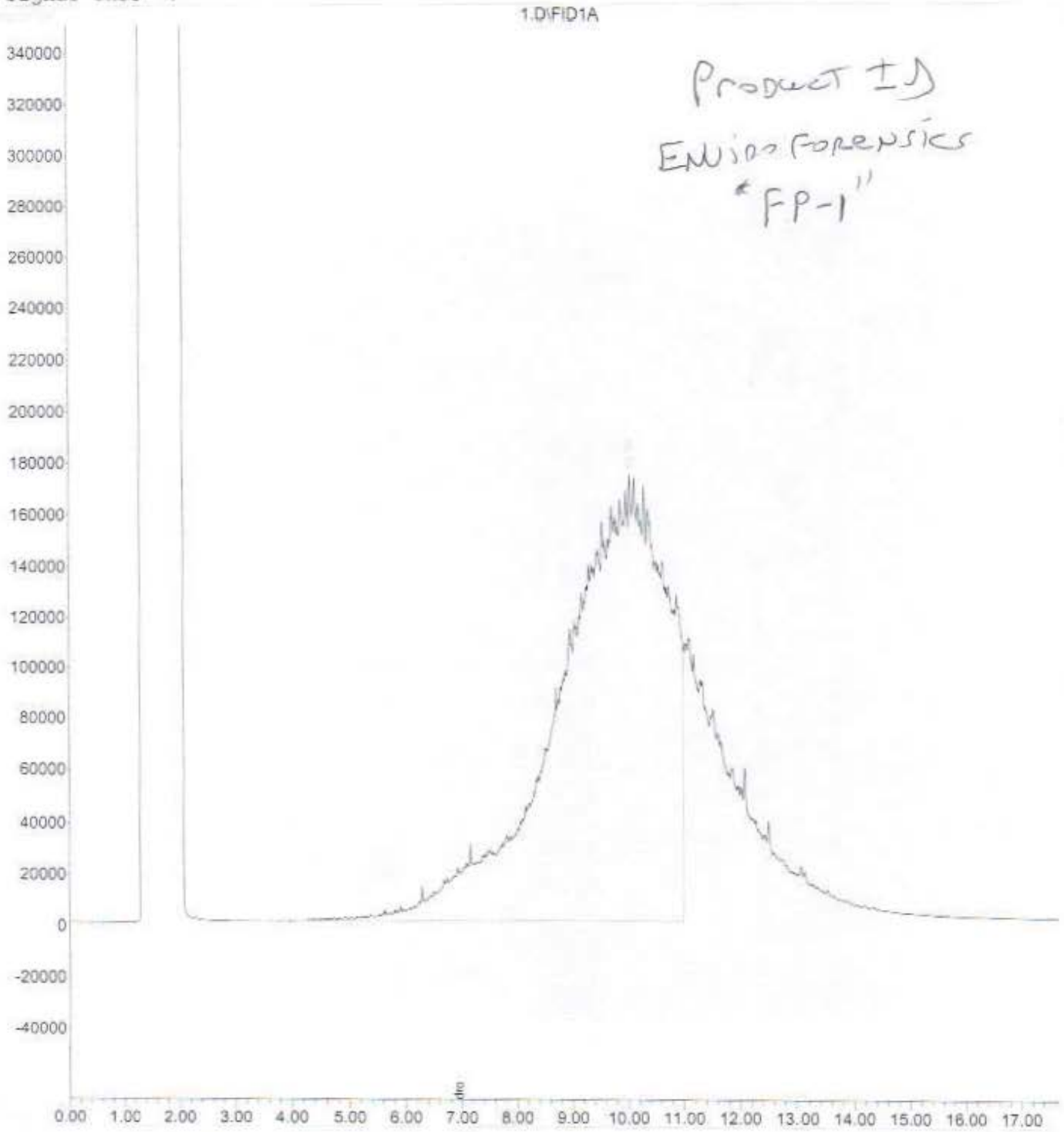
Laboratory Report of Oil Free Product

Quantitation Report (Not Reviewed)

Data File : C:\HPCHEM\1\DATA\D050914\1.D Vial: 1
Acq On : 9 May 2014 2:43 pm Operator:
Sample : 5026896t Inst : GC Instru
Misc : Multiplr: 1.00
IntFile : EVENTS3.E
Quant Time: May 9 15:07 2014 Quant Results File: DROCALC.RES

Quant Method : C:\HPCHEM\1\METHODS\DROCALC.M (Chemstation Integrator)
Title : dro
Last Update : Tue Apr 22 13:47:16 2014
Response via : Multiple Level Calibration
DataAcq Meth : DRO.M

Volume Inj. :
Signal Phase :
Signal Info :

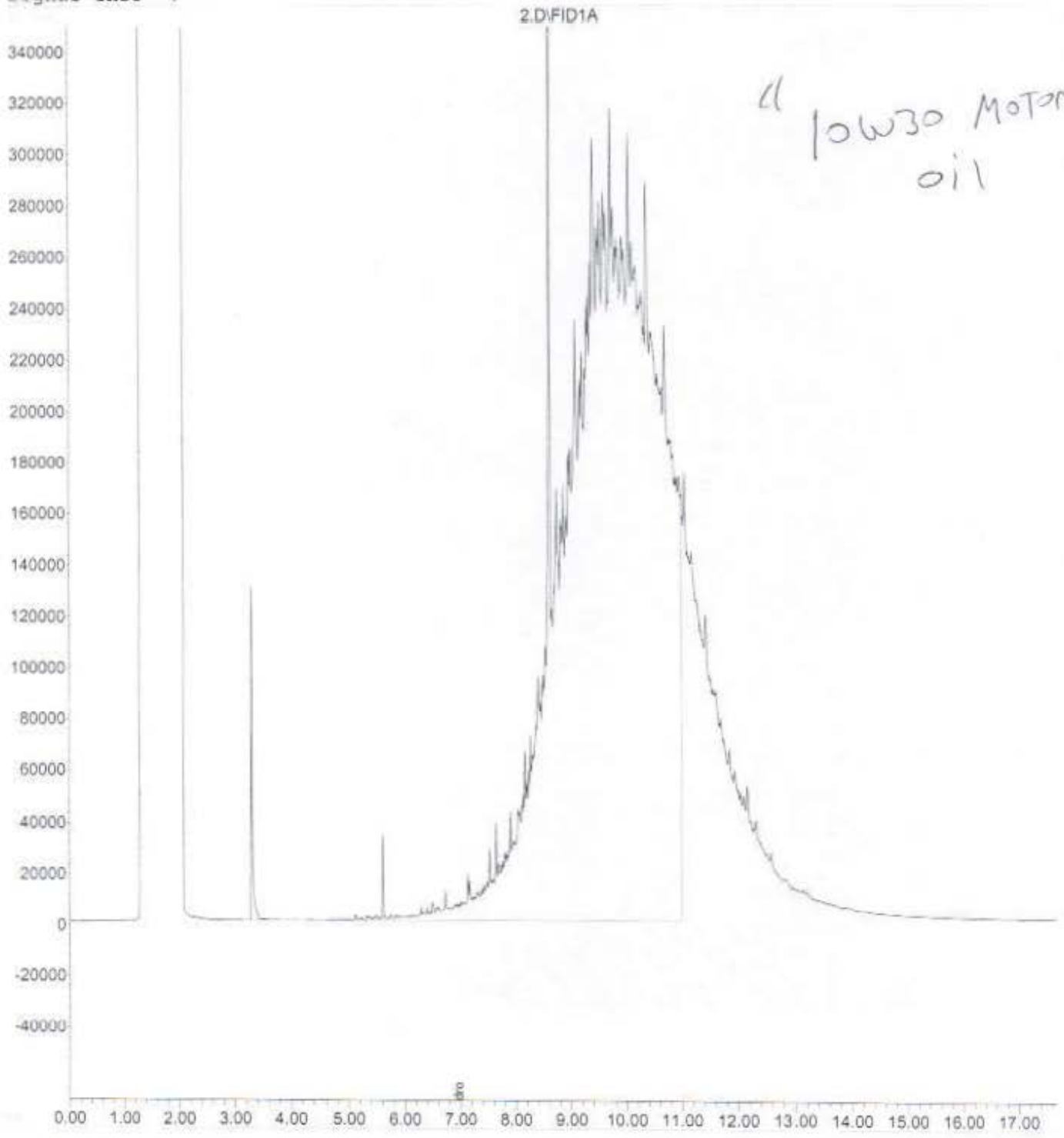


Quantitation Report (Not Reviewed)

Data File : C:\HPCHEM\1\DATA\D050914\2.D Vial: 2
Acq On : 9 May 2014 3:16 pm Operator:
Sample : 5w30 Inst : GC Instru
Misc : Multiplr: 1.00
IntFile : EVENTS3.E
Quant Time: May 9 15:51 2014 Quant Results File: DROCALC.RES

Quant Method : C:\HPCHEM\1\METHODS\DROCALC.M (Chemstation Integrator)
Title : dro
Last Update : Tue Apr 22 13:47:16 2014
Response via : Multiple Level Calibration
DataAcq Meth : DRO.M

Volume Inj. :
Signal Phase :
Signal Info :



"10W30 Motor oil"

Appendix I

Analytical Reports of Post-Excavation Sampling

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

WAYNE FASSBENDER
ENVIROFORENSICS
N16 W23390 STONE RIDGE DRIVE
WAUKESHA, WI 53188

Report Date *06-May-14*

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884A
Sample ID WS-3-8
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	81.6	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/28/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/28/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/28/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/28/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/28/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/28/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/28/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/28/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/28/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/28/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/28/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/28/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/28/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/28/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/28/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/28/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/28/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/28/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/28/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/28/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/28/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/28/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/28/2014	CJR	1
cis-1,2-Dichloroethene	610	ug/kg	24	77	1	8260B		4/28/2014	CJR	1
trans-1,2-Dichloroethene	50 "J"	ug/kg	29	93	1	8260B		4/28/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/28/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/28/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/28/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/28/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884A
Sample ID WS-3-8
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/28/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/28/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/28/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/28/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/28/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/28/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/28/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/28/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/28/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/28/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/28/2014	CJR	1
Tetrachloroethene	1930	ug/kg	49	157	1	8260B		4/28/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/28/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/28/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/28/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/28/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/28/2014	CJR	1
Trichloroethene (TCE)	199	ug/kg	28	88	1	8260B		4/28/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/28/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/28/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/28/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/28/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/28/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/28/2014	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		4/28/2014	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		4/28/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	104	Rec %			1	8260B		4/28/2014	CJR	1
SUR - 4-Bromofluorobenzene	99	Rec %			1	8260B		4/28/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884B
Sample ID WS-3-5
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	76.5	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/28/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/28/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/28/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/28/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/28/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/28/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/28/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/28/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/28/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/28/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/28/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/28/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/28/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/28/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/28/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/28/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/28/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/28/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/28/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/28/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/28/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/28/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/28/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/28/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/28/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/28/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/28/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/28/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/28/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/28/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/28/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/28/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/28/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/28/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/28/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/28/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/28/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/28/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/28/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/28/2014	CJR	1
Tetrachloroethene	35000	ug/kg	490	1570	10	8260B		5/1/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/28/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/28/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/28/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/28/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/28/2014	CJR	1
Trichloroethene (TCE)	43 "J"	ug/kg	28	88	1	8260B		4/28/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/28/2014	CJR	1
1,2,4-Trimethylbenzene	41 "J"	ug/kg	26	81	1	8260B		4/28/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/28/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/28/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/28/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/28/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884B
Sample ID WS-3-5
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	97	Rec %			1	8260B		4/28/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	102	Rec %			1	8260B		4/28/2014	CJR	1
SUR - 4-Bromofluorobenzene	94	Rec %			1	8260B		4/28/2014	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		4/28/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884C
Sample ID WS-4-8
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.8	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/30/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/30/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/30/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/30/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/30/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/30/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/30/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/30/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/30/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/30/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/30/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/30/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/30/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/30/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/30/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/30/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/30/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/30/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/30/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/30/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/30/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/30/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/30/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/30/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/30/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/30/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Tetrachloroethene	88 "J"	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/30/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/30/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/30/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/30/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		4/30/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/30/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/30/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/30/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/30/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884C
Sample ID WS-4-8
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	96	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	98	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 4-Bromofluorobenzene	101	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884D
Sample ID WS-7-4
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	88.7	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/29/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/29/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/29/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/29/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/29/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/29/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/29/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/29/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/29/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/29/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/29/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/29/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/29/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/29/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/29/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/29/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/29/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/29/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/29/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/29/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/29/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/29/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/29/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/29/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/29/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/29/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/29/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/29/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/29/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/29/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/29/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/29/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/29/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/29/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/29/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/29/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/29/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/29/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/29/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/29/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		4/29/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/29/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/29/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/29/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/29/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/29/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		4/29/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/29/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/29/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/29/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/29/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/29/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/29/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884D
Sample ID WS-7-4
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	96	Rec %			1	8260B		4/29/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	101	Rec %			1	8260B		4/29/2014	CJR	1
SUR - 4-Bromofluorobenzene	98	Rec %			1	8260B		4/29/2014	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		4/29/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884E
Sample ID WS-4-6
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	79.6	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/29/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/29/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/29/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/29/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/29/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/29/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/29/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/29/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/29/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/29/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/29/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/29/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/29/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/29/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/29/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/29/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/29/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/29/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/29/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/29/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/29/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/29/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/29/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/29/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/29/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/29/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/29/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/29/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/29/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/29/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/29/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/29/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/29/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/29/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/29/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/29/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/29/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/29/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/29/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/29/2014	CJR	1
Tetrachloroethene	13700	ug/kg	49	157	1	8260B		4/29/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/29/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/29/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/29/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/29/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/29/2014	CJR	1
Trichloroethene (TCE)	91	ug/kg	28	88	1	8260B		4/29/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/29/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/29/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/29/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/29/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/29/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/29/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884E
Sample ID WS-4-6
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	94	Rec %			1	8260B		4/29/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	112	Rec %			1	8260B		4/29/2014	CJR	1
SUR - 4-Bromofluorobenzene	99	Rec %			1	8260B		4/29/2014	CJR	1
SUR - Dibromofluoromethane	98	Rec %			1	8260B		4/29/2014	CJR	1

Lab Code 5026884F
Sample ID WS-5-4
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	79.7	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/30/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/30/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/30/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/30/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/30/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/30/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/30/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/30/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/30/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/30/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/30/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/30/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/30/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/30/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/30/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		4/30/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/30/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
SUR - 4-Bromofluorobenzene	98	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	101	Rec %			1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884G
Sample ID WS-6-4
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	76.1	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/5/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/5/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/5/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/5/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/5/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/5/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/5/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/5/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/5/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/5/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/5/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/5/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/5/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/5/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/5/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/5/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/5/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/5/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/5/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/5/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/5/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/5/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/5/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/5/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/5/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/5/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/5/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/5/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/5/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/5/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/5/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/5/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/5/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/5/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/5/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884G
Sample ID WS-6-4
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	100	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Dibromofluoromethane	98	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	99	Rec %			1	8260B		5/5/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884H
Sample ID WS-2-4
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.9	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/30/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/30/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/30/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/30/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/30/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/30/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/30/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/30/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/30/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/30/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/30/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/30/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/30/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/30/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/30/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/30/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/30/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/30/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/30/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/30/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/30/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/30/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/30/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/30/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/30/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/30/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Tetrachloroethene	216	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/30/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/30/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/30/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/30/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Trichloroethene (TCE)	35 "J"	ug/kg	28	88	1	8260B		4/30/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/30/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/30/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/30/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/30/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884H
Sample ID WS-2-4
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	95	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Dibromofluoromethane	104	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Toluene-d8	96	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	99	Rec %			1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884I
Sample ID WS-1-4
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.9	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/30/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/30/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/30/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/30/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/30/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/30/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/30/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/30/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/30/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/30/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/30/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/30/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/30/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
cis-1,2-Dichloroethene	40 "J"	ug/kg	24	77	1	8260B		4/30/2014	CJR	1
trans-1,2-Dichloroethene	35 "J"	ug/kg	29	93	1	8260B		4/30/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/30/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/30/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/30/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/30/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/30/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/30/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/30/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/30/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/30/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/30/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/30/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Tetrachloroethene	83 "J"	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/30/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/30/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/30/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/30/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Trichloroethene (TCE)	134	ug/kg	28	88	1	8260B		4/30/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/30/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/30/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/30/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/30/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884I
Sample ID WS-1-4
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	98	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Dibromofluoromethane	96	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Toluene-d8	96	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	96	Rec %			1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884J
Sample ID WS-13-7
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.5	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/30/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/30/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/30/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/30/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/30/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/30/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/30/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/30/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/30/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/30/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/30/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/30/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/30/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/30/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/30/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/30/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/30/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/30/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/30/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/30/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/30/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/30/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/30/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/30/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/30/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/30/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Tetrachloroethene	270	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/30/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/30/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/30/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/30/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		4/30/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/30/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/30/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/30/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/30/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884J
Sample ID WS-13-7
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	98	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	101	Rec %			1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884K
Sample ID WS-10-3
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	81.1	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/30/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/30/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/30/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/30/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/30/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/30/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/30/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/30/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/30/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/30/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/30/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/30/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/30/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/30/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/30/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/30/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/30/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/30/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/30/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/30/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/30/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/30/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/30/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/30/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/30/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/30/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/30/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/30/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/30/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/30/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		4/30/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/30/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/30/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/30/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/30/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884K
Sample ID WS-10-3
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	96	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Dibromofluoromethane	103	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	104	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 4-Bromofluorobenzene	98	Rec %			1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884L
Sample ID WS-12-3
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.7	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/30/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/30/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/30/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/30/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/30/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/30/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/30/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/30/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/30/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/30/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/30/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/30/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/30/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/30/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/30/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/30/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/30/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/30/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/30/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/30/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/30/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/30/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/30/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/30/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/30/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/30/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Tetrachloroethene	58 "J"	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/30/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/30/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/30/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/30/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		4/30/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/30/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/30/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/30/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/30/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884L
Sample ID WS-12-3
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	98	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Toluene-d8	96	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	97	Rec %			1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884M
Sample ID WS-8-8
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.5	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/30/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/30/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/30/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/30/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/30/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/30/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/30/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/30/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/30/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/30/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/30/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/30/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/30/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/30/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/30/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/30/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/30/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/30/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/30/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/30/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/30/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/30/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/30/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/30/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/30/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/30/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Tetrachloroethene	900	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/30/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/30/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/30/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/30/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Trichloroethene (TCE)	29.2 "J"	ug/kg	28	88	1	8260B		4/30/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/30/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/30/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/30/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/30/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884M
Sample ID WS-8-8
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	94	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	103	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 4-Bromofluorobenzene	93	Rec %			1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884N
Sample ID WS-4-3
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.4	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/30/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/30/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/30/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/30/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/30/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/30/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/30/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/30/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/30/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/30/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/30/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/30/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/30/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/30/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/30/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/30/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/30/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/30/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/30/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/30/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/30/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/30/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/30/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/30/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/30/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/30/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/30/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/30/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/30/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/30/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		4/30/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/30/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/30/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/30/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/30/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884N
Sample ID WS-4-3
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	93	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	102	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 4-Bromofluorobenzene	99	Rec %			1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884O
Sample ID WS-9-8
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.1	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/30/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/30/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/30/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/30/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/30/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/30/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/30/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/30/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/30/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/30/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/30/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/30/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/30/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/30/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/30/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/30/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/30/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/30/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/30/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/30/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/30/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/30/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/30/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/30/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/30/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/30/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Tetrachloroethene	630	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/30/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/30/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/30/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/30/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		4/30/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/30/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/30/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/30/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/30/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884O
Sample ID WS-9-8
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	97	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Dibromofluoromethane	96	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 4-Bromofluorobenzene	98	Rec %			1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884P
Sample ID WS-14-8
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.4	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/30/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/30/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/30/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/30/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/30/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/30/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/30/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/30/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/30/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/30/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/30/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/30/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/30/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
cis-1,2-Dichloroethene	87	ug/kg	24	77	1	8260B		4/30/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/30/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/30/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/30/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/30/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/30/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/30/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/30/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/30/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/30/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/30/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/30/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/30/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Tetrachloroethene	8100	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/30/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/30/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/30/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/30/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Trichloroethene (TCE)	420	ug/kg	28	88	1	8260B		4/30/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/30/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/30/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/30/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/30/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884P
Sample ID WS-14-8
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	95	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	104	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 4-Bromofluorobenzene	99	Rec %			1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884Q
Sample ID WS-15-3
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.2	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/1/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/1/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/1/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/1/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/1/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/1/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/1/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/1/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/1/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/1/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/1/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/1/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/1/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/1/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/1/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/1/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/1/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/1/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/1/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/1/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/1/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/1/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/1/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/1/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/1/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/1/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Tetrachloroethene	610	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/1/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/1/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/1/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/1/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/1/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/1/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/1/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/1/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/1/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884Q
Sample ID WS-15-3
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	95	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Dibromofluoromethane	96	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	91	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 4-Bromofluorobenzene	100	Rec %			1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884R
Sample ID FS-4-13
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.6	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/5/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/5/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/5/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/5/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/5/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/5/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/5/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/5/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/5/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/5/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/5/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/5/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/5/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/5/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/5/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/5/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/5/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/5/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/5/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/5/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/5/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/5/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/5/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/5/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/5/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/5/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Tetrachloroethene	71 "J"	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/5/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/5/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/5/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/5/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/5/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/5/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/5/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/5/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/5/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884R
Sample ID FS-4-13
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	93	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Dibromofluoromethane	103	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	95	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 4-Bromofluorobenzene	97	Rec %			1	8260B		5/5/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884S
Sample ID FS-8-5
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	77.9	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/1/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/1/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/1/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/1/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/1/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/1/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/1/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/1/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/1/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/1/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/1/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/1/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/1/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
cis-1,2-Dichloroethene	79	ug/kg	24	77	1	8260B		5/1/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/1/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/1/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/1/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/1/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/1/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/1/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/1/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/1/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/1/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/1/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/1/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/1/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Tetrachloroethene	5100	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/1/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/1/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/1/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/1/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Trichloroethene (TCE)	148	ug/kg	28	88	1	8260B		5/1/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/1/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/1/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/1/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/1/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884S
Sample ID FS-8-5
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	109	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 4-Bromofluorobenzene	95	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884T
Sample ID FS-6-13
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.1	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/5/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/5/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/5/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/5/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/5/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/5/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/5/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/5/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/5/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/5/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/5/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/5/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/5/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/5/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/5/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/5/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/5/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/5/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/5/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/5/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/5/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/5/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/5/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/5/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/5/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/5/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Tetrachloroethene	96 "J"	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/5/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/5/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/5/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/5/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/5/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/5/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/5/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/5/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/5/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884T
Sample ID FS-6-13
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	105	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Toluene-d8	96	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 4-Bromofluorobenzene	97	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		5/5/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884U
Sample ID FS-3-4
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	79.8	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/5/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/5/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/5/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/5/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/5/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/5/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/5/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/5/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/5/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/5/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/5/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/5/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/5/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/5/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/5/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/5/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/5/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/5/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/5/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/5/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/5/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/5/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/5/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/5/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/5/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/5/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/5/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/5/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/5/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/5/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/5/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/5/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/5/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/5/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/5/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884U
Sample ID FS-3-4
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	95	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Dibromofluoromethane	106	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	106	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Toluene-d8	93	Rec %			1	8260B		5/5/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884V
Sample ID FS-7-13
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.7	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/1/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/1/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/1/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/1/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/1/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/1/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/1/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/1/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/1/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/1/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/1/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/1/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/1/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/1/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/1/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/1/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/1/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/1/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/1/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/1/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/1/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/1/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/1/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/1/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/1/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/1/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Tetrachloroethene	88000	ug/kg	2450	7850	50	8260B		5/5/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/1/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/1/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/1/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/1/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Trichloroethene (TCE)	221	ug/kg	28	88	1	8260B		5/1/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/1/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/1/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/1/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/1/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884V
Sample ID FS-7-13
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Dibromofluoromethane	100	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Toluene-d8	96	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 4-Bromofluorobenzene	100	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884W
Sample ID FS-5-13
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/5/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/5/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/5/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/5/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/5/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/5/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/5/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/5/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/5/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/5/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/5/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/5/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/5/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/5/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/5/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/5/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/5/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/5/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/5/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/5/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/5/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/5/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/5/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/5/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/5/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/5/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/5/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/5/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/5/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/5/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/5/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/5/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/5/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/5/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/5/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884W
Sample ID FS-5-13
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	89	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 4-Bromofluorobenzene	91	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Toluene-d8	94	Rec %			1	8260B		5/5/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884X
Sample ID FS-1-6
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.3	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/1/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/1/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/1/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/1/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/1/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/1/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/1/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/1/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/1/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/1/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/1/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/1/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/1/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/1/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/1/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/1/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/1/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/1/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/1/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/1/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/1/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/1/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/1/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/1/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/1/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/1/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Tetrachloroethene	3300	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/1/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/1/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/1/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/1/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Trichloroethene (TCE)	235	ug/kg	28	88	1	8260B		5/1/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/1/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/1/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/1/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/1/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884X
Sample ID FS-1-6
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	104	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 4-Bromofluorobenzene	98	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Toluene-d8	96	Rec %			1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884Y
Sample ID FS-2-5
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	81.4	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/1/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/1/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/1/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/1/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/1/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/1/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/1/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/1/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/1/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/1/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/1/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/1/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/1/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/1/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/1/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/1/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/1/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/1/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/1/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/1/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/1/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/1/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/1/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/1/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/1/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/1/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Tetrachloroethene	312	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/1/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/1/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/1/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/1/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/1/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/1/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/1/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/1/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/1/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884Y
Sample ID FS-2-5
Sample Matrix Soil
Sample Date 4/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	97	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Toluene-d8	94	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Dibromofluoromethane	98	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 4-Bromofluorobenzene	97	Rec %			1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884Z
Sample ID FS-13-5
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.6	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/1/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/1/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/1/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/1/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/1/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/1/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/1/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/1/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/1/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/1/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/1/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/1/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/1/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/1/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/1/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/1/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/1/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/1/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/1/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/1/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/1/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/1/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/1/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/1/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/1/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/1/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Tetrachloroethene	4100	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/1/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/1/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/1/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/1/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/1/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/1/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/1/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/1/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/1/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 5026884Z
Sample ID FS-13-5
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	95	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	101	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 4-Bromofluorobenzene	99	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Dibromofluoromethane	94	Rec %			1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 526884AA
Sample ID FS-9-11
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.1	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/30/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/30/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/30/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/30/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/30/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/30/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/30/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/30/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/30/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/30/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/30/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/30/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/30/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
cis-1,2-Dichloroethene	1520	ug/kg	24	77	1	8260B		4/30/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/30/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/30/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/30/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/30/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/30/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/30/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/30/2014	CJR	1
Isopropylbenzene	27.1 "J"	ug/kg	25	80	1	8260B		4/30/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/30/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/30/2014	CJR	1
n-Propylbenzene	26.5 "J"	ug/kg	24	75	1	8260B		4/30/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/30/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Tetrachloroethene	97000	ug/kg	2450	7850	50	8260B		5/2/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/30/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/30/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/30/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/30/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Trichloroethene (TCE)	1320	ug/kg	28	88	1	8260B		4/30/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/30/2014	CJR	1
1,2,4-Trimethylbenzene	77 "J"	ug/kg	26	81	1	8260B		4/30/2014	CJR	1
1,3,5-Trimethylbenzene	30 "J"	ug/kg	26	84	1	8260B		4/30/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/30/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 526884AA
Sample ID FS-9-11
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	103	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 4-Bromofluorobenzene	96	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Dibromofluoromethane	103	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Toluene-d8	92	Rec %			1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 526884BB
Sample ID FS-10-5
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.7	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/1/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/1/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/1/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/1/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/1/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/1/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/1/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/1/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/1/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/1/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/1/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/1/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/1/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/1/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/1/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/1/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/1/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/1/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/1/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/1/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/1/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/1/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/1/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/1/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/1/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/1/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Tetrachloroethene	1380	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/1/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/1/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/1/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/1/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/1/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/1/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/1/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/1/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/1/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 526884BB
Sample ID FS-10-5
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	98	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Dibromofluoromethane	102	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Toluene-d8	94	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	105	Rec %			1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 526884CC
Sample ID FS-11-13
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	80	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/30/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/30/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/30/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/30/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/30/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/30/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/30/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/30/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/30/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/30/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/30/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/30/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/30/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/30/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/30/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/30/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/30/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/30/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/30/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/30/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/30/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/30/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/30/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/30/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/30/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/30/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Tetrachloroethene	1870	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/30/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/30/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/30/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/30/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		4/30/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/30/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/30/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/30/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/30/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 526884CC
Sample ID FS-11-13
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	95	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Dibromofluoromethane	104	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	105	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 526884DD
Sample ID FS-12-13
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.8	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/1/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/1/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/1/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/1/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/1/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/1/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/1/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/1/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/1/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/1/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/1/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/1/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/1/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/1/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/1/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/1/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/1/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/1/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/1/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/1/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/1/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/1/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/1/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/1/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/1/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/1/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/1/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/1/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/1/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/1/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/1/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/1/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/1/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/1/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/1/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 526884DD
Sample ID FS-12-13
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	95	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 4-Bromofluorobenzene	97	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 526884EE
Sample ID HB-5-2
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.6	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/30/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/30/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/30/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/30/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/30/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/30/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/30/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/30/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/30/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/30/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/30/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/30/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/30/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/30/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/30/2014	CJR	1
1,2-Dichlorobenzene	79 "J"	ug/kg	38	122	1	8260B		4/30/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/30/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
cis-1,2-Dichloroethene	151	ug/kg	24	77	1	8260B		4/30/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/30/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/30/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/30/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/30/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/30/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/30/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/30/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/30/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/30/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/30/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/30/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/30/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/30/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/30/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Tetrachloroethene	138000	ug/kg	2450	7850	50	8260B		5/2/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/30/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/30/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/30/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/30/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/30/2014	CJR	1
Trichloroethene (TCE)	340	ug/kg	28	88	1	8260B		4/30/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/30/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/30/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/30/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/30/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/30/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 526884EE
Sample ID HB-5-2
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	95	Rec %			1	8260B		4/30/2014	CJR	1
SUR - 4-Bromofluorobenzene	97	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Dibromofluoromethane	95	Rec %			1	8260B		4/30/2014	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		4/30/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 526884FF
Sample ID HB-6-1.5
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.3	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/1/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/1/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/1/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/1/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/1/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/1/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/1/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/1/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/1/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/1/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/1/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/1/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/1/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/1/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/1/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/1/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/1/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/1/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/1/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/1/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/1/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/1/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/1/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/1/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/1/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/1/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Tetrachloroethene	1610	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/1/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/1/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/1/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/1/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Trichloroethene (TCE)	28.2 "J"	ug/kg	28	88	1	8260B		5/1/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/1/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/1/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/1/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/1/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 526884FF
Sample ID HB-6-1.5
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	97	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 4-Bromofluorobenzene	98	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	102	Rec %			1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 526884GG
Sample ID HB-7-1.5
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.9	%			1	5021		4/25/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/1/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/1/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/1/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/1/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/1/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/1/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/1/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/1/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/1/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/1/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/1/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/1/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/1/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
cis-1,2-Dichloroethene	126	ug/kg	24	77	1	8260B		5/1/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/1/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/1/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/1/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/1/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/1/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/1/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/1/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/1/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/1/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/1/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/1/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/1/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Tetrachloroethene	2540	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/1/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/1/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/1/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/1/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Trichloroethene (TCE)	59 "J"	ug/kg	28	88	1	8260B		5/1/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/1/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/1/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/1/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/1/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1

Project Name LLOYD'S DRY CLEANERS **Invoice #** E26884
Project # 6229.10C

Lab Code 526884GG
Sample ID HB-7-1.5
Sample Matrix Soil
Sample Date 4/23/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	96	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 4-Bromofluorobenzene	99	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Dibromofluoromethane	102	Rec %			1	8260B		5/1/2014	CJR	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.
4	The continuing calibration standard not within established limits.
8	Closing calibration standard not within established limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

CHAIN OF CUSTODY RECORD

Synergy Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # Nº 255

Page 1 of 4

Sample Handling Request
____ Rush Analysis Date Required ____
(Rushes accepted only with prior authorization)
X Normal Turn Around

Lab I.D. #

Account No. : | Quote No.:

Project #: 6229.10c

Sampler: (signature) Jonathan Jordan

Project (Name / Location): Lloyd's Dry Cleaners / Milwaukee

Reports To: W. Fassbender	Invoice To:
Company EnviroForensics	Company
Address N16 W23390 Stone Ridge Dr.	Address
City State Zip Waukesha WI 53188	City State Zip
Phone 414-982-3988	Phone
FAX	FAX

Analysis Requested | **Other Analysis**

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS											PID/ FID
5026884 A	WS-3-8	4/22/14	1350		X	N	2	Soil	MeOH												X												
B	WS-3-5	4/22/14	920		X	N	2	Soil	MeOH												X												
C	WS-4-8	4/22/14	1355		X	N	2	Soil	MeOH												X												
D	WS-7-4	4/22/14	1240		X	N	2	Soil	MeOH												X												
E	WS-4-6	4/22/14	1030		X	N	2	Soil	MeOH												X												
F	WS-5-4	4/22/14	1120		X	N	2	Soil	MeOH												X												
G	WS-6-4	4/22/14	1255		X	N	2	Soil	MeOH												X												
H	WS-2-4	4/22/14	925		X	N	2	Soil	MeOH												X												
I	WS-1-4	4/22/14	920		X	N	2	Soil	MeOH												X												
J	WS-15-7	4/23/14	1500		X	N	2	Soil	MeOH												X												

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.
Method of Shipment: Driven
Temp. of Temp. Blank ____ °C On Ice X
Cooler seal intact upon receipt: X Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
[signature] EC			[signature]	11:05	4/24/14

Received in Laboratory By: [signature] Time: 8:00 Date: 4/25/14

CHAIN OF CUSTODY RECORD

Synergy
Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # Nº 255

Page 2 of 4

Sample Handling Request
Rush Analysis Date Required
(Rushes accepted only with prior authorization)
X Normal Turn Around

Lab I.D. #

Account No. : | Quote No.:

Project #: 6229.10C

Sampler: (signature) Jonathan Jordan

Project (Name / Location): Lloyd's Dry Cleaners / Milwaukee

Reports To: W. Forsbender	Invoice To:
Company EnviroForensics	Company
Address N16 W23390 Stone Ridge Dr.	Address
City State Zip Waukesha WI 53188	City State Zip
Phone 414-982-3988	Phone
FAX	FAX

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	PID/ FID
502688416	WS-10-3	4/23/14	1425		X	N	2	Soil	MeOH												X		
L	WS-12-3	4/23/14	1410		X	N	2	Soil	MeOH												X		
M	WS-8-8	4/23/14	1355		X	N	2	Soil	MeOH												X		
N	WS-4-3	4/23/14	1420		X	N	2	Soil	MeOH												X		
O	WS-9-8	4/23/14	1355		X	N	2	Soil	MeOH												X		
P	WS-14-8	4/23/14	1725		X	N	2	Soil	MeOH												X		
Q	WS-15-3	4/23/14	1720		X	N	2	Soil	MeOH												X		
R	FS-4-13	4/22/14	1600		X	N	2	Soil	MeOH												X		
S	FS-8-5	4/22/14	1620		X	N	2	Soil	MeOH												X		
T	FS-6-13	4/22/14	1610		X	N	2	Soil	MeOH												X		

Analysis Requested | Other Analysis

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.
Method of Shipment: Fedex
Temp. of Temp. Blank ___ °C On Ice: X
Cooler seal intact upon receipt: X Yes ___ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
				11:05	4/24/14

Received in Laboratory By: Time: 8:00 Date: 4/25/14

CHAIN OF CUSTODY RECORD

Synergy

Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # № 258

Page 3 of 4

Sample Handling Request

____ Rush Analysis Date Required ____
(Rushes accepted only with prior authorization)
X Normal Turn Around

Lab I.D. #	
Account No.:	Quote No.:
Project #: 6229.10c	
Sampler: (signature) Jonathan Jordan	
Project (Name / Location): Lloyd's Dry Cleaners / Milwaukee	
Reports To: W. Fassbender	Invoice To:
Company EnviroForensics	Company
Address N16 W23390 Stone Ridge Dr.	Address
City State Zip Waukesha WI 53188	City State Zip
Phone 414-982-3988	Phone
FAX	FAX

Analysis Requested / **Other Analysis**

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	PID/FID
5026884U	FS-3-4	4/22/14	1245		x	N	2	Soil	MeOH												x		
V	FS-7-13	4/22/14	1615		x	N	2	Soil	MeOH												x		
W	FS-5-13	4/22/14	1605		x	N	2	Soil	MeOH												x		
X	FS-1-6	4/22/14	950		x	N	2	Soil	MeOH												x		
Y	FS-2-5	4/22/14	1115		x	N	2	Soil	MeOH												x		
Z	FS-13-5	4/23/14	1710		x	N	2	Soil	MeOH												x		
AA	FS-9-11	4/23/14	1345		x	N	2	Soil	MeOH												x		
BB	FS-10-5	4/23/14	1430		x	N	2	Soil	MeOH												x		
CC	FS-11-13	4/23/14	1615		x	N	2	Soil	MeOH												x		
DD	FS-12-13	4/23/14	1700		x	N	2	Soil	MeOH												x		

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.

Method of Shipment: Dunham

Temp. of Temp. Blank ____ °C On Ice: X

Cooler seal intact upon receipt: X Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
[signature]			[signature]	11:05	4/24/14

Received in Laboratory By: [signature] Time: 8:00 Date: 4/25/14

CHAIN OF CUSTODY RECORD

Synergy

Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # Nº 258

Page 4 of 4

Sample Handling Request
____ Rush Analysis Date Required ____
(Rushes accepted only with prior authorization)
X Normal Turn Around

Lab I.D. #	
Account No. :	Quote No.:
Project #: 6229.10c	
Sampler: (signature) Jonathan Jordan	
Project (Name / Location): Lloyd's Dry Cleaners / Milwaukee	

Reports To: W. Fassbender	Invoice To:
Company EnviroForensics	Company
Address N16 W23390 Stone Ridge Dr.	Address
City State Zip Waukesha WI 53188	City State Zip
Phone 414-982-3988	Phone
FAX	FAX

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation
526884EE	HB-5-2	4/23/14	1235		X	N	2	Soil	MeOH
FF	HB-6-1.5	4/23/14	1305		X	N	2	Soil	MeOH
GG	HB-7-1.5	4/23/14	1510		X	N	2	Soil	MeOH
	~~Drain Rinsate~~	~~4/23/14~~	~~1200~~		X	N	3	GW	HCL

Analysis Requested | **Other Analysis**

DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	PID/ FID
											X		
											X		
											X		
											X		

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.
Method of Shipment: Courier
Temp. of Temp. Blank ____ °C On Ice: Y
Cooler seal intact upon receipt: X Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
				11:05	4/24/14

Received in Laboratory By: Time: 8:00 Date: 4/25/14

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

WAYNE FASSBENDER
ENVIROFORENSICS
N16 W23390 STONE RIDGE DRIVE
WAUKESHA, WI 53188

Report Date *09-May-14*

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896A
Sample ID WS-16-3
Sample Matrix Soil
Sample Date 4/24/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	80.3	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/5/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/5/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/5/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/5/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/5/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/5/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/5/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/5/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/5/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/5/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/5/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/5/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/5/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/5/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/5/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/5/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/5/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/5/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896A
Sample ID WS-16-3
Sample Matrix Soil
Sample Date 4/24/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/5/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/5/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/5/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/5/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/5/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/5/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/5/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Tetrachloroethene	109 "J"	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/5/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/5/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/5/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/5/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/5/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/5/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/5/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/5/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/5/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 4-Bromofluorobenzene	97	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Dibromofluoromethane	102	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Toluene-d8	93	Rec %			1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896B
Sample ID FS-14-13
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.7	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/5/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/5/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/5/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/5/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/5/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/5/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/5/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/5/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/5/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/5/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/5/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/5/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/5/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/5/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/5/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/5/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/5/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/5/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/5/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/5/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/5/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/5/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/5/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/5/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/5/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/5/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/5/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/5/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/5/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/5/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/5/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/5/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/5/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/5/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/5/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896B
Sample ID FS-14-13
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	103	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 4-Bromofluorobenzene	95	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Dibromofluoromethane	104	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Toluene-d8	93	Rec %			1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896C
Sample ID WS-17-3
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	80.5	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/1/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/1/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/1/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/1/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/1/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/1/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/1/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/1/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/1/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/1/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/1/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/1/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/1/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/1/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/1/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/1/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/1/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/1/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/1/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/1/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/1/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/1/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/1/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/1/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/1/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/1/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Tetrachloroethene	1440	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/1/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/1/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/1/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/1/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/1/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/1/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/1/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/1/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/1/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896C
Sample ID WS-17-3
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	96	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Toluene-d8	96	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Dibromofluoromethane	97	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 4-Bromofluorobenzene	95	Rec %			1	8260B		5/1/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896D
Sample ID WS-18-8
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	81.1	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/1/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/1/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/1/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/1/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/1/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/1/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/1/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/1/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/1/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/1/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/1/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/1/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/1/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/1/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/1/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/1/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/1/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/1/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/1/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/1/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/1/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/1/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/1/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/1/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/1/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/1/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Tetrachloroethene	1150	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/1/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/1/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/1/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/1/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Trichloroethene (TCE)	33 "J"	ug/kg	28	88	1	8260B		5/1/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/1/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/1/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/1/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/1/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896D
Sample ID WS-18-8
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Dibromofluoromethane	92	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Toluene-d8	96	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 4-Bromofluorobenzene	96	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	98	Rec %			1	8260B		5/1/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896E
Sample ID FS-15-13
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.7	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/1/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/1/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/1/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/1/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/1/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/1/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/1/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/1/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/1/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/1/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/1/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/1/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/1/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/1/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/1/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/1/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/1/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/1/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/1/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/1/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/1/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/1/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/1/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/1/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/1/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/1/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/1/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/1/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/1/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/1/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/1/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Tetrachloroethene	240	ug/kg	49	157	1	8260B		5/1/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/1/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/1/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/1/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/1/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/1/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/1/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/1/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/1/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/1/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/1/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/1/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/1/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896E
Sample ID FS-15-13
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	103	Rec %			1	8260B		5/1/2014	CJR	1
SUR - 4-Bromofluorobenzene	93	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Dibromofluoromethane	97	Rec %			1	8260B		5/1/2014	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		5/1/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896F
Sample ID WS-19-8
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.8	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/5/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/5/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/5/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/5/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/5/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/5/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/5/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/5/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/5/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/5/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/5/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/5/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/5/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/5/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/5/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/5/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/5/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/5/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/5/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/5/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/5/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/5/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/5/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/5/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/5/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/5/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/5/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/5/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/5/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/5/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/5/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/5/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/5/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/5/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/5/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896F
Sample ID WS-19-8
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	93	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Dibromofluoromethane	105	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 4-Bromofluorobenzene	94	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	95	Rec %			1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896G
Sample ID WS-20-8
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.1	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/5/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/5/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/5/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/5/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/5/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/5/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/5/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/5/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/5/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/5/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/5/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/5/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/5/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/5/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/5/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/5/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/5/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/5/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/5/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/5/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/5/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/5/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/5/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/5/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/5/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/5/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/5/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/5/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/5/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/5/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/5/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/5/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/5/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/5/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/5/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896G
Sample ID WS-20-8
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	95	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	101	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Toluene-d8	94	Rec %			1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896H
Sample ID FS-16-5
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.3	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/5/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/5/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/5/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/5/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/5/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/5/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/5/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/5/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/5/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/5/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/5/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/5/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/5/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/5/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/5/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/5/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/5/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/5/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/5/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/5/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/5/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/5/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/5/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/5/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/5/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/5/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Tetrachloroethene	1570	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/5/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/5/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/5/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/5/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/5/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/5/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/5/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/5/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/5/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896H
Sample ID FS-16-5
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	97	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	94	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 4-Bromofluorobenzene	97	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Dibromofluoromethane	94	Rec %			1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896I
Sample ID FS-17-5
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	81.7	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/5/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/5/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/5/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/5/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/5/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/5/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/5/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/5/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/5/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/5/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/5/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/5/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/5/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
cis-1,2-Dichloroethene	77	ug/kg	24	77	1	8260B		5/5/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/5/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/5/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/5/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/5/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/5/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/5/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/5/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/5/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/5/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/5/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/5/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/5/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Tetrachloroethene	51000	ug/kg	2450	7850	50	8260B		5/8/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/5/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/5/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/5/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/5/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Trichloroethene (TCE)	1360	ug/kg	28	88	1	8260B		5/5/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/5/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/5/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/5/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/5/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896I
Sample ID FS-17-5
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	97	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 4-Bromofluorobenzene	94	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Toluene-d8	94	Rec %			1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896J
Sample ID FS-18-13
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.7	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/8/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/8/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/8/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/8/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/8/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/8/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/8/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/8/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/8/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/8/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/8/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/8/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/8/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/8/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/8/2014	CJR	2
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/8/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/8/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/8/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/8/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/8/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/8/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/8/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/8/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/8/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/8/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/8/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/8/2014	CJR	2 7 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/8/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/8/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/8/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/8/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/8/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/8/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/8/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/8/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/8/2014	CJR	2 7
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/8/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/8/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/8/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/8/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		5/8/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/8/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/8/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/8/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/8/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/8/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/8/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/8/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/8/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/8/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/8/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/8/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/8/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896J
Sample ID FS-18-13
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	101	Rec %			1	8260B		5/8/2014	CJR	1
SUR - Dibromofluoromethane	94	Rec %			1	8260B		5/8/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	98	Rec %			1	8260B		5/8/2014	CJR	1
SUR - 4-Bromofluorobenzene	103	Rec %			1	8260B		5/8/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896K
Sample ID WS-21-8
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.2	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/5/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/5/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/5/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/5/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/5/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/5/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/5/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/5/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/5/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/5/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/5/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/5/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/5/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/5/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/5/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/5/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/5/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/5/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/5/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/5/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/5/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/5/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/5/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/5/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/5/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/5/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Tetrachloroethene	730	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/5/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/5/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/5/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/5/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/5/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/5/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/5/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/5/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/5/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896K
Sample ID WS-21-8
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	94	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Dibromofluoromethane	102	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 4-Bromofluorobenzene	92	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	106	Rec %			1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896L
Sample ID WS-22-8
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.3	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/5/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/5/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/5/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/5/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/5/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/5/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/5/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/5/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/5/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/5/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/5/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/5/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/5/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/5/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/5/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/5/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/5/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/5/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/5/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/5/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/5/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/5/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/5/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/5/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/5/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/5/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Tetrachloroethene	940	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/5/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/5/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/5/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/5/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/5/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/5/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/5/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/5/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/5/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896L
Sample ID WS-22-8
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	106	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 4-Bromofluorobenzene	96	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Dibromofluoromethane	103	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896M
Sample ID WS-23-8
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.5	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/5/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/5/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/5/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/5/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/5/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/5/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/5/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/5/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/5/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/5/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/5/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/5/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/5/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/5/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/5/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/5/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/5/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/5/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/5/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/5/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/5/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/5/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/5/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/5/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/5/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/5/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Tetrachloroethene	2280	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/5/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/5/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/5/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/5/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/5/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/5/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/5/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/5/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/5/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896M
Sample ID WS-23-8
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	96	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Dibromofluoromethane	94	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	99	Rec %			1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896N
Sample ID FS-19-5
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/5/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/5/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/5/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/5/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/5/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/5/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/5/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/5/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/5/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/5/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/5/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/5/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/5/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/5/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/5/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/5/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/5/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/5/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/5/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/5/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/5/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/5/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/5/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/5/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/5/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/5/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/5/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/5/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/5/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/5/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/5/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Tetrachloroethene	1870	ug/kg	49	157	1	8260B		5/5/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/5/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/5/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/5/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/5/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/5/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/5/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/5/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/5/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/5/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/5/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/5/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896N
Sample ID FS-19-5
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Toluene-d8	93	Rec %			1	8260B		5/5/2014	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		5/5/2014	CJR	1
SUR - 4-Bromofluorobenzene	98	Rec %			1	8260B		5/5/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896O
Sample ID WS-24-3
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	80.2	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/6/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/6/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/6/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/6/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/6/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/6/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/6/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/6/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/6/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/6/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/6/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/6/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/6/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/6/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/6/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/6/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/6/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/6/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/6/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/6/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/6/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/6/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/6/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/6/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/6/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/6/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/6/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/6/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/6/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/6/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/6/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/6/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/6/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/6/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/6/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/6/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/6/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/6/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/6/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/6/2014	CJR	1
Tetrachloroethene	97 "J"	ug/kg	49	157	1	8260B		5/6/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/6/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/6/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/6/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/6/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/6/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/6/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/6/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/6/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/6/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/6/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/6/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/6/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896O
Sample ID WS-24-3
Sample Matrix Soil
Sample Date 4/25/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Dibromofluoromethane	97	Rec %			1	8260B		5/6/2014	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		5/6/2014	CJR	1
SUR - 4-Bromofluorobenzene	96	Rec %			1	8260B		5/6/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	101	Rec %			1	8260B		5/6/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896P
Sample ID FS-20-5
Sample Matrix Soil
Sample Date 4/26/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	77.3	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/6/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/6/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/6/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/6/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/6/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/6/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/6/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/6/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/6/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/6/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/6/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/6/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/6/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/6/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/6/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/6/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/6/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/6/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/6/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/6/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/6/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/6/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/6/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/6/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/6/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/6/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/6/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/6/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/6/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/6/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/6/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/6/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/6/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/6/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/6/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/6/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/6/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/6/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/6/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/6/2014	CJR	1
Tetrachloroethene	29100	ug/kg	490	1570	10	8260B		5/8/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/6/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/6/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/6/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/6/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/6/2014	CJR	1
Trichloroethene (TCE)	116	ug/kg	28	88	1	8260B		5/6/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/6/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/6/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/6/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/6/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/6/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/6/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896P
Sample ID FS-20-5
Sample Matrix Soil
Sample Date 4/26/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	94	Rec %			1	8260B		5/6/2014	CJR	1
SUR - 4-Bromofluorobenzene	94	Rec %			1	8260B		5/6/2014	CJR	1
SUR - Dibromofluoromethane	96	Rec %			1	8260B		5/6/2014	CJR	1
SUR - Toluene-d8	93	Rec %			1	8260B		5/6/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896Q
Sample ID FS-21-5
Sample Matrix Soil
Sample Date 4/26/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	81.7	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/6/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/6/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/6/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/6/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/6/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/6/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/6/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/6/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/6/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/6/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/6/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/6/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/6/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/6/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/6/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/6/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/6/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/6/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/6/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/6/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/6/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/6/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/6/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/6/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/6/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/6/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/6/2014	CJR	4 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/6/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/6/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/6/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/6/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/6/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/6/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/6/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/6/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/6/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/6/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/6/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/6/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/6/2014	CJR	1
Tetrachloroethene	3600	ug/kg	49	157	1	8260B		5/6/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/6/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/6/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/6/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/6/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/6/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/6/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/6/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/6/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/6/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/6/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/6/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/6/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896Q
Sample ID FS-21-5
Sample Matrix Soil
Sample Date 4/26/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	95	Rec %			1	8260B		5/6/2014	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		5/6/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	107	Rec %			1	8260B		5/6/2014	CJR	1
SUR - 4-Bromofluorobenzene	97	Rec %			1	8260B		5/6/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896R
Sample ID WS-25-3
Sample Matrix Soil
Sample Date 4/26/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	80.3	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/7/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/7/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/7/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/7/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/7/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/7/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/7/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/7/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/7/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/7/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/7/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/7/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/7/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/7/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/7/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/7/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/7/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/7/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/7/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/7/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/7/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/7/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/7/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/7/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/7/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/7/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/7/2014	CJR	2 7 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/7/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/7/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/7/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/7/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/7/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/7/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/7/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/7/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/7/2014	CJR	2 7
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/7/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/7/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/7/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/7/2014	CJR	1
Tetrachloroethene	59 "J"	ug/kg	49	157	1	8260B		5/7/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/7/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/7/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/7/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/7/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/7/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/7/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/7/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/7/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/7/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/7/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/7/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/7/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896R
Sample ID WS-25-3
Sample Matrix Soil
Sample Date 4/26/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	97	Rec %			1	8260B		5/7/2014	CJR	1
SUR - Dibromofluoromethane	102	Rec %			1	8260B		5/7/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	102	Rec %			1	8260B		5/7/2014	CJR	1
SUR - Toluene-d8	106	Rec %			1	8260B		5/7/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896S
Sample ID WS-26-3
Sample Matrix Soil
Sample Date 4/26/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	79.8	%			1	5021		4/29/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		5/7/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		5/7/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		5/7/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		5/7/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		5/7/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		5/7/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		5/7/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		5/7/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		5/7/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		5/7/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		5/7/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		5/7/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		5/7/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		5/7/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		5/7/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		5/7/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		5/7/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		5/7/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		5/7/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		5/7/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		5/7/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		5/7/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		5/7/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		5/7/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		5/7/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		5/7/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		5/7/2014	CJR	2 7 8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		5/7/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		5/7/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		5/7/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		5/7/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		5/7/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		5/7/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		5/7/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		5/7/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		5/7/2014	CJR	2 7
Naphthalene	< 114	ug/kg	114	363	1	8260B		5/7/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		5/7/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		5/7/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		5/7/2014	CJR	1
Tetrachloroethene	1480	ug/kg	49	157	1	8260B		5/7/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		5/7/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		5/7/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		5/7/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		5/7/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		5/7/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		5/7/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		5/7/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		5/7/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		5/7/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		5/7/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		5/7/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		5/7/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E26896
Project # 6229 / PO # 2014044

Lab Code 5026896S
Sample ID WS-26-3
Sample Matrix Soil
Sample Date 4/26/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	97	Rec %			1	8260B		5/7/2014	CJR	1
SUR - 4-Bromofluorobenzene	106	Rec %			1	8260B		5/7/2014	CJR	1
SUR - Dibromofluoromethane	95	Rec %			1	8260B		5/7/2014	CJR	1
SUR - Toluene-d8	101	Rec %			1	8260B		5/7/2014	CJR	1

Lab Code 5026896T
Sample ID FP-1
Sample Matrix oil
Sample Date 4/26/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
General										
Product ID	see attached			0	1	house		5/9/2014	MJR	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.
2	Relative percent difference failed for laboratory spiked samples.
4	The continuing calibration standard not within established limits.
7	The LCS not within established limits.
8	Closing calibration standard not within established limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

CHAIN OF CUSTODY RECORD

Synergy
Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # Nº 2587

Page 1 of 2

Sample Handling Request
_____ Rush Analysis Date Required _____
(Rushes accepted only with prior authorization)
X Normal Turn Around

Lab I.D. #

Account No. : | **Quote No.:**

Project #: Lloyds Cleaners - 6229

Sampler: (signature)

Project (Name / Location): Lloyds Cleaners - Milwaukee WI

Reports To: W. Fassbender / B. Kappen	Invoice To: Kathleen Pierce
Company Enviroforensics	Company Enviroforensics
Address N16 W83390 Stone Ridge Dr	Address 600 N Capitol Ave
City State Zip Waukesha WI	City State Zip Indianapolis IN 46204
Phone 414-219-1338	Phone 317-972-7870
FAX	FAX

Analysis Requested | **Other Analysis**

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	PID/ FID
502689 6A	WS-14-3	4/24/14	11:00		X	N	2	S	MeOH												X		
B	FS-14-3	4/25/14	725		X	N	2	S	MeOH												X		
C	WS-17-3		735		X	N	2	S	MeOH												X		
D	WS-18-8		745		X	N	2	S	MeOH												X		
E	FS-15-13		815		X	N	2	S	MeOH												X		
F	WS-19-8		820		X	N	2	S	MeOH												X		
G	WS-20-8		825		X	N	2	S	MeOH												X		
H	FS-16-5		840		X	N	2	S	MeOH												X		
I	FS-17-5		845		X	N	2	S	MeOH												X		
J	FS-18-13		905		X	N	2	S	MeOH												X		

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Label FS-14-3 as B-14-B per W. Fassbender CSR 4-29-14

Sample Integrity - To be completed by receiving lab.
Method of Shipment:
Temp. of Temp. Blank ___ °C On Ice: X
Cooler seal intact upon receipt: X Yes ___ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
	1138	4/28/14		1138	4/28/14

Received in Laboratory By: Time: 8:00 Date: 4/29/14

CHAIN OF CUSTODY RECORD

Synergy Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # № 2580

Page 2 of 2

Sample Handling Request
Rush Analysis Date Required ____
(Rushes accepted only with prior authorization)
X Normal Turn Around

Lab I.D. #

Account No.: Quote No.:

Project #: 6229

Sampler: (signature) Jonathon Jordan

Project (Name / Location): Lloyds Cleaners / Milwaukee WI

Reports To:	W. Frassbender/B. Knappen	Invoice To:	Kathleen Pierce
Company	EnviroForensics	Company	EnviroForensics
Address	N16 W23580 Stone Ridge Dr	Address	602 N Capitol Ave
City State Zip	Waukesha WI 53188	City State Zip	Indianapolis IN 46204
Phone	414-219-1338	Phone	317-972-7870
FAX		FAX	

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation
S026516-K	WS-21-8	4/25/14	920		X	N	2	Soil	MeOH
L	WS-22-8	4/25/14	930		X	N	2	Soil	MeOH
M	WS-23-8	4/25/14	1015		X	N	2	Soil	MeOH
N	FS-19-5	4/25/14	1020		X	N	2	Soil	MeOH
O	WS-24-3	4/25/14	1040		X	N	2	Soil	MeOH
P	FS-20-5	4/26/14	725		X	N	2	Soil	MeOH
Q	FS-21-5	4/26/14	730		X	N	2	Soil	MeOH
R	WS-25-3	4/26/14	735		X	N	2	Soil	MeOH
S	WS-26-3	4/26/14	740		X	N	2	Soil	MeOH
T	FP-1	4/26/14	1200	OK	X	N	1	Oil/Fuel	None

Analysis Requested

DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	Characterize Oil/Fuel Type	PID/FID
											X			
											X			
											X			
											X			
											X			
											X			
											X			
											X			
											X			
											X			
												X	X	

Other Analysis

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

FP-1 is an LNAPL free product on water. Per communications with Mike Ricker, please attempt to characterize.

Sample Integrity - To be completed by receiving lab.
Method of Shipment: Courier
Temp. of Temp. Blank ___ °C On Ice: X
Cooler seal intact upon receipt: X Yes ___ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
	1138	4/28/14		1138	4/28/14

Received in Laboratory By: Time: 8:00 Date: 4/29/14

Appendix J

Analytical Reports of Basement Sump Samples

Pace Analytical Services, Inc.
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 6229 LLOYD'S CLEANERS
Pace Project No.: 4048822

Sample: 6229-SUMP-W **Lab ID: 4048822009** Collected: 07/26/11 14:15 Received: 07/27/11 08:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
Benzene	**<0.41**	ug/L	1.0	0.41	1		07/29/11 16:51	71-43-2	
Bromobenzene	**<0.82**	ug/L	1.0	0.82	1		07/29/11 16:51	108-86-1	
Bromochloromethane	**<0.97**	ug/L	1.0	0.97	1		07/29/11 16:51	74-97-5	
Bromodichloromethane	**<0.56**	ug/L	1.0	0.56	1		07/29/11 16:51	75-27-4	
Bromoform	**<0.94**	ug/L	1.0	0.94	1		07/29/11 16:51	75-25-2	
Bromomethane	**<0.91**	ug/L	1.0	0.91	1		07/29/11 16:51	74-83-9	
n-Butylbenzene	**<0.93**	ug/L	1.0	0.93	1		07/29/11 16:51	104-51-8	
sec-Butylbenzene	**<0.89**	ug/L	5.0	0.89	1		07/29/11 16:51	135-98-8	
tert-Butylbenzene	**<0.97**	ug/L	1.0	0.97	1		07/29/11 16:51	98-06-6	
Carbon tetrachloride	**<0.49**	ug/L	1.0	0.49	1		07/29/11 16:51	56-23-5	
Chlorobenzene	**<0.41**	ug/L	1.0	0.41	1		07/29/11 16:51	108-90-7	
Chloroethane	**<0.97**	ug/L	1.0	0.97	1		07/29/11 16:51	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		07/29/11 16:51	67-66-3	
Chloromethane	**<0.24**	ug/L	1.0	0.24	1		07/29/11 16:51	74-87-3	
2-Chlorotoluene	**<0.85**	ug/L	1.0	0.85	1		07/29/11 16:51	95-49-8	
4-Chlorotoluene	**<0.74**	ug/L	1.0	0.74	1		07/29/11 16:51	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.7**	ug/L	5.0	1.7	1		07/29/11 16:51	96-12-8	
Dibromochloromethane	**<0.81**	ug/L	1.0	0.81	1		07/29/11 16:51	124-48-1	
1,2-Dibromoethane (EDB)	**<0.56**	ug/L	1.0	0.56	1		07/29/11 16:51	106-93-4	
Dibromomethane	**<0.60**	ug/L	1.0	0.60	1		07/29/11 16:51	74-95-3	
1,2-Dichlorobenzene	**<0.83**	ug/L	1.0	0.83	1		07/29/11 16:51	95-50-1	
1,3-Dichlorobenzene	**<0.87**	ug/L	1.0	0.87	1		07/29/11 16:51	541-73-1	
1,4-Dichlorobenzene	**<0.95**	ug/L	1.0	0.95	1		07/29/11 16:51	106-46-7	
Dichlorodifluoromethane	**<0.99**	ug/L	1.0	0.99	1		07/29/11 16:51	75-71-8	
1,1-Dichloroethane	**<0.75**	ug/L	1.0	0.75	1		07/29/11 16:51	75-34-3	
1,2-Dichloroethane	**<0.36**	ug/L	1.0	0.36	1		07/29/11 16:51	107-06-2	
1,1-Dichloroethene	**<0.57**	ug/L	1.0	0.57	1		07/29/11 16:51	75-35-4	
cis-1,2-Dichloroethene	**12.1**	ug/L	1.0	0.83	1		07/29/11 16:51	156-59-2	
trans-1,2-Dichloroethene	**<0.89**	ug/L	1.0	0.89	1		07/29/11 16:51	156-60-5	
1,2-Dichloropropane	**<0.49**	ug/L	1.0	0.49	1		07/29/11 16:51	78-87-5	
1,3-Dichloropropane	**<0.61**	ug/L	1.0	0.61	1		07/29/11 16:51	142-28-9	
2,2-Dichloropropane	**<0.62**	ug/L	1.0	0.62	1		07/29/11 16:51	594-20-7	
1,1-Dichloropropene	**<0.75**	ug/L	1.0	0.75	1		07/29/11 16:51	563-58-6	
cis-1,3-Dichloropropene	**<0.20**	ug/L	1.0	0.20	1		07/29/11 16:51	10061-01-5	
trans-1,3-Dichloropropene	**<0.19**	ug/L	1.0	0.19	1		07/29/11 16:51	10061-02-6	
Diisopropyl ether	**<0.76**	ug/L	1.0	0.76	1		07/29/11 16:51	108-20-3	
Ethylbenzene	**<0.54**	ug/L	1.0	0.54	1		07/29/11 16:51	100-41-4	
Hexachloro-1,3-butadiene	**<0.67**	ug/L	5.0	0.67	1		07/29/11 16:51	87-68-3	
Isopropylbenzene (Cumene)	**<0.59**	ug/L	1.0	0.59	1		07/29/11 16:51	98-82-8	
p-Isopropyltoluene	**<0.67**	ug/L	1.0	0.67	1		07/29/11 16:51	99-87-6	
Methylene Chloride	**<0.43**	ug/L	1.0	0.43	1		07/29/11 16:51	75-09-2	
Methyl-tert-butyl ether	**<0.61**	ug/L	1.0	0.61	1		07/29/11 16:51	1634-04-4	
Naphthalene	**<0.89**	ug/L	5.0	0.89	1		07/29/11 16:51	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	1.0	0.81	1		07/29/11 16:51	103-65-1	
Styrene	**<0.86**	ug/L	1.0	0.86	1		07/29/11 16:51	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.92**	ug/L	1.0	0.92	1		07/29/11 16:51	630-20-6	

Pace Analytical Services, Inc.
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 6229 LLOYD'S CLEANERS
Pace Project No.: 4048822

Sample: 6229-SUMP-W **Lab ID: 4048822009** Collected: 07/26/11 14:15 Received: 07/27/11 08:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
1,1,2,2-Tetrachloroethane	**<0.20**	ug/L	1.0	0.20	1		07/29/11 16:51	79-34-5	
Tetrachloroethene	**309**	ug/L	1.0	0.45	1		07/29/11 16:51	127-18-4	E
Toluene	**<0.67**	ug/L	1.0	0.67	1		07/29/11 16:51	108-88-3	
1,2,3-Trichlorobenzene	**<0.74**	ug/L	1.0	0.74	1		07/29/11 16:51	87-61-6	
1,2,4-Trichlorobenzene	**<0.97**	ug/L	1.0	0.97	1		07/29/11 16:51	120-82-1	
1,1,1-Trichloroethane	**<0.90**	ug/L	1.0	0.90	1		07/29/11 16:51	71-55-6	
1,1,2-Trichloroethane	**<0.42**	ug/L	1.0	0.42	1		07/29/11 16:51	79-00-5	
Trichloroethene	**10.5**	ug/L	1.0	0.48	1		07/29/11 16:51	79-01-6	
Trichlorofluoromethane	**<0.79**	ug/L	1.0	0.79	1		07/29/11 16:51	75-69-4	
1,2,3-Trichloropropane	**<0.99**	ug/L	1.0	0.99	1		07/29/11 16:51	96-18-4	
1,2,4-Trimethylbenzene	**<0.97**	ug/L	1.0	0.97	1		07/29/11 16:51	95-63-6	
1,3,5-Trimethylbenzene	**<0.83**	ug/L	1.0	0.83	1		07/29/11 16:51	108-67-8	
Vinyl chloride	**<0.18**	ug/L	1.0	0.18	1		07/29/11 16:51	75-01-4	
m&p-Xylene	**<1.8**	ug/L	2.0	1.8	1		07/29/11 16:51	179601-23-1	
o-Xylene	**<0.83**	ug/L	1.0	0.83	1		07/29/11 16:51	95-47-6	
4-Bromofluorobenzene (S)	88	%.	69-130		1		07/29/11 16:51	460-00-4	
Dibromofluoromethane (S)	110	%.	70-134		1		07/29/11 16:51	1868-53-7	
Toluene-d8 (S)	98	%.	70-130		1		07/29/11 16:51	2037-26-5	

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

WAYNE FASSBENDER
ENVIROFORENSICS
N16 W23390 STONE RIDGE DRIVE
WAUKESHA, WI 53188

Report Date *13-May-14*

Project Name MILWAUKEE
Project # 6229

Invoice # E26922

Lab Code 5026922A
Sample ID SUMP-4/14
Sample Matrix Water
Sample Date 4/28/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		5/12/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		5/12/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		5/12/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		5/12/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		5/12/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		5/12/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		5/12/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		5/12/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		5/12/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		5/12/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		5/12/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		5/12/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		5/12/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		5/12/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		5/12/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		5/12/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		5/12/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		5/12/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		5/12/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		5/12/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		5/12/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		5/12/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		5/12/2014	CJR	1
cis-1,2-Dichloroethene	7.8	ug/l	0.38	1.2	1	8260B		5/12/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		5/12/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		5/12/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		5/12/2014	CJR	1
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		5/12/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		5/12/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		5/12/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		5/12/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		5/12/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		5/12/2014	CJR	1

Project Name MILWAUKEE **Invoice #** E26922
Project # 6229

Lab Code 5026922A
Sample ID SUMP-4/14
Sample Matrix Water
Sample Date 4/28/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		5/12/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		5/12/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		5/12/2014	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		5/12/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		5/12/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		5/12/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		5/12/2014	CJR	1
Tetrachloroethene	98	ug/l	0.33	1.1	1	8260B		5/12/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		5/12/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		5/12/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		5/12/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		5/12/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		5/12/2014	CJR	1
Trichloroethene (TCE)	2.37	ug/l	0.33	1	1	8260B		5/12/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		5/12/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		5/12/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		5/12/2014	CJR	1
Vinyl Chloride	0.78	ug/l	0.18	0.57	1	8260B		5/12/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		5/12/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		5/12/2014	CJR	1
SUR - Dibromofluoromethane	93	REC %			1	8260B		5/12/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	83	REC %			1	8260B		5/12/2014	CJR	1
SUR - 4-Bromofluorobenzene	99	REC %			1	8260B		5/12/2014	CJR	1
SUR - Toluene-d8	98	REC %			1	8260B		5/12/2014	CJR	1

Project Name MILWAUKEE **Invoice #** E26922
Project # 6229

Lab Code 5026922B
Sample ID TRIP BLANK
Sample Matrix Water
Sample Date 4/28/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		5/7/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		5/7/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		5/7/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		5/7/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		5/7/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		5/7/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		5/7/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		5/7/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		5/7/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		5/7/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		5/7/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		5/7/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		5/7/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		5/7/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		5/7/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		5/7/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		5/7/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		5/7/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		5/7/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		5/7/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		5/7/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		5/7/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		5/7/2014	CJR	1
cis-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.2	1	8260B		5/7/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		5/7/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		5/7/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		5/7/2014	CJR	8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		5/7/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		5/7/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		5/7/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		5/7/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		5/7/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		5/7/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		5/7/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		5/7/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		5/7/2014	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		5/7/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		5/7/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		5/7/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		5/7/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		5/7/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		5/7/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		5/7/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		5/7/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		5/7/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		5/7/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		5/7/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		5/7/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		5/7/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		5/7/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		5/7/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		5/7/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		5/7/2014	CJR	1
SUR - Toluene-d8	94	REC %			1	8260B		5/7/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	95	REC %			1	8260B		5/7/2014	CJR	1
SUR - 4-Bromofluorobenzene	96	REC %			1	8260B		5/7/2014	CJR	1
SUR - Dibromofluoromethane	103	REC %			1	8260B		5/7/2014	CJR	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.
8	Closing calibration standard not within established limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

CHAIN OF CUSTODY RECORD

Synergy Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # № 258

Page 1 of 1

Sample Handling Request
_____ Rush Analysis Date Required _____
(Rushes accepted only with prior authorization)
_____ Normal Turn Around

Lab I.D. #

Account No. : **Quote No.:**

Project #: 6229

Sampler: (signature)

Project (Name / Location): Milwaukee

Reports To: W. Fassbender	Invoice To: Kathleen Pierce
Company EFI	Company
Address N14 W23390 Suite C	Address 602 N Capitol Ave
City State Zip Waukesha WI 53188	City State Zip
Phone 317-400-8813	Phone
FAX	FAX

Analysis Requested | **Other Analysis**

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation
5026922 A	SUMP-4/14	4/28/14	8:20		X	N	2	GW	HCl
B	Trip Blank						1		

DRO (Mod DRO Sep 95) | GRO (Mod GRO Sep 95) | LEAD | NITRATE/NITRITE | OIL & GREASE | PAH (EPA 8270) | PVOC (EPA 8021) | PVOC + NAPHTHALENE | SULFATE | TOTAL SUSPENDED SOLIDS | VOC DW (EPA 542.2) | VOC (EPA 8260): A / X | 8-RCRA METALS | PID/FID

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.

Method of Shipment: Dearborn

Temp. of Temp. Blank ____ °C On Ice: X

Cooler seal intact upon receipt: X Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
	10:52	5/1/2014		10:52	5/1/14

Received in Laboratory By: Time: 8:00 Date: 5-2-14

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

W. FASSBENDER/J. JORDAN
ENVIROFORENSICS
N16 W23390 STONE RIDGE DRIVE
WAUKESHA, WI 53188

Report Date *03-Jun-14*

Project Name LLOYDS **Invoice #** E26998
Project #

Lab Code 5026998A
Sample ID 6229-SUMP
Sample Matrix Water
Sample Date 5/15/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Wet Chemistry										
Oil and Grease	< 0.99	mg/l	0.99	3.1	1	1664B		6/2/2014	MDK	1
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B	5/22/2014	5/22/2014	MJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B	5/22/2014	5/22/2014	MJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B	5/22/2014	5/22/2014	MJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B	5/22/2014	5/22/2014	MJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B	5/22/2014	5/22/2014	MJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B	5/22/2014	5/22/2014	MJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B	5/22/2014	5/22/2014	MJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B	5/22/2014	5/22/2014	MJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B	5/22/2014	5/22/2014	MJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B	5/22/2014	5/22/2014	MJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B	5/22/2014	5/22/2014	MJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B	5/22/2014	5/22/2014	MJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B	5/22/2014	5/22/2014	MJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B	5/22/2014	5/22/2014	MJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B	5/22/2014	5/22/2014	MJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B	5/22/2014	5/22/2014	MJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B	5/22/2014	5/22/2014	MJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B	5/22/2014	5/22/2014	MJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B	5/22/2014	5/22/2014	MJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B	5/22/2014	5/22/2014	MJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B	5/22/2014	5/22/2014	MJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B	5/22/2014	5/22/2014	MJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B	5/22/2014	5/22/2014	MJR	1
cis-1,2-Dichloroethene	14.6	ug/l	0.38	1.2	1	8260B	5/22/2014	5/22/2014	MJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B	5/22/2014	5/22/2014	MJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B	5/22/2014	5/22/2014	MJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B	5/22/2014	5/22/2014	MJR	1
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B	5/22/2014	5/22/2014	MJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B	5/22/2014	5/22/2014	MJR	1

Project Name LLOYDS **Invoice #** E26998
Project #

Lab Code 5026998A
Sample ID 6229-SUMP
Sample Matrix Water
Sample Date 5/15/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B	5/22/2014	5/22/2014	MJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B	5/22/2014	5/22/2014	MJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B	5/22/2014	5/22/2014	MJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B	5/22/2014	5/22/2014	MJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B	5/22/2014	5/22/2014	MJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B	5/22/2014	5/22/2014	MJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B	5/22/2014	5/22/2014	MJR	1
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B	5/22/2014	5/22/2014	MJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B	5/22/2014	5/22/2014	MJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B	5/22/2014	5/22/2014	MJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B	5/22/2014	5/22/2014	MJR	1
Tetrachloroethene	86	ug/l	0.33	1.1	1	8260B	5/22/2014	5/22/2014	MJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B	5/22/2014	5/22/2014	MJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B	5/22/2014	5/22/2014	MJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B	5/22/2014	5/22/2014	MJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B	5/22/2014	5/22/2014	MJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B	5/22/2014	5/22/2014	MJR	1
Trichloroethene (TCE)	3.5	ug/l	0.33	1	1	8260B	5/22/2014	5/22/2014	MJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B	5/22/2014	5/22/2014	MJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B	5/22/2014	5/22/2014	MJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B	5/22/2014	5/22/2014	MJR	1
Vinyl Chloride	1.47	ug/l	0.18	0.57	1	8260B	5/22/2014	5/22/2014	MJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B	5/22/2014	5/22/2014	MJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B	5/22/2014	5/22/2014	MJR	1
SUR - Dibromofluoromethane	88	REC %			1	8260B	5/22/2014	5/22/2014	MJR	1
SUR - 1,2-Dichloroethane-d4	86	REC %			1	8260B	5/22/2014	5/22/2014	MJR	1
SUR - Toluene-d8	93	REC %			1	8260B	5/22/2014	5/22/2014	MJR	1
SUR - 4-Bromofluorobenzene	98	REC %			1	8260B	5/22/2014	5/22/2014	MJR	1
Wet Chemistry										
General										
Solids, Total Suspended	< 4	mg/l	4	13.2	4	USGS 1-3765		5/19/2014	MDK	1

Project Name LLOYDS **Invoice #** E26998
Project #

Lab Code 5026998B
Sample ID TRIP BLANK
Sample Matrix Water
Sample Date 5/15/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B	5/22/2014	5/22/2014	MJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B	5/22/2014	5/22/2014	MJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B	5/22/2014	5/22/2014	MJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B	5/22/2014	5/22/2014	MJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B	5/22/2014	5/22/2014	MJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B	5/22/2014	5/22/2014	MJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B	5/22/2014	5/22/2014	MJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B	5/22/2014	5/22/2014	MJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B	5/22/2014	5/22/2014	MJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B	5/22/2014	5/22/2014	MJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B	5/22/2014	5/22/2014	MJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B	5/22/2014	5/22/2014	MJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B	5/22/2014	5/22/2014	MJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B	5/22/2014	5/22/2014	MJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B	5/22/2014	5/22/2014	MJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B	5/22/2014	5/22/2014	MJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B	5/22/2014	5/22/2014	MJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B	5/22/2014	5/22/2014	MJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B	5/22/2014	5/22/2014	MJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B	5/22/2014	5/22/2014	MJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B	5/22/2014	5/22/2014	MJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B	5/22/2014	5/22/2014	MJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B	5/22/2014	5/22/2014	MJR	1
cis-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.2	1	8260B	5/22/2014	5/22/2014	MJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B	5/22/2014	5/22/2014	MJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B	5/22/2014	5/22/2014	MJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B	5/22/2014	5/22/2014	MJR	1
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B	5/22/2014	5/22/2014	MJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B	5/22/2014	5/22/2014	MJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B	5/22/2014	5/22/2014	MJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B	5/22/2014	5/22/2014	MJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B	5/22/2014	5/22/2014	MJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B	5/22/2014	5/22/2014	MJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B	5/22/2014	5/22/2014	MJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B	5/22/2014	5/22/2014	MJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B	5/22/2014	5/22/2014	MJR	1
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B	5/22/2014	5/22/2014	MJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B	5/22/2014	5/22/2014	MJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B	5/22/2014	5/22/2014	MJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B	5/22/2014	5/22/2014	MJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B	5/22/2014	5/22/2014	MJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B	5/22/2014	5/22/2014	MJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B	5/22/2014	5/22/2014	MJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B	5/22/2014	5/22/2014	MJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B	5/22/2014	5/22/2014	MJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B	5/22/2014	5/22/2014	MJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B	5/22/2014	5/22/2014	MJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B	5/22/2014	5/22/2014	MJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B	5/22/2014	5/22/2014	MJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B	5/22/2014	5/22/2014	MJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B	5/22/2014	5/22/2014	MJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B	5/22/2014	5/22/2014	MJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B	5/22/2014	5/22/2014	MJR	1
SUR - 1,2-Dichloroethane-d4	87	REC %			1	8260B	5/22/2014	5/22/2014	MJR	1
SUR - 4-Bromofluorobenzene	102	REC %			1	8260B	5/22/2014	5/22/2014	MJR	1
SUR - Dibromofluoromethane	93	REC %			1	8260B	5/22/2014	5/22/2014	MJR	1
SUR - Toluene-d8	91	REC %			1	8260B	5/22/2014	5/22/2014	MJR	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

CHAIN OF STODY RECORD

Synergy

Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # N2 2741

Page 1 of 1

Sample Handling Request
____ Rush Analysis Date Required ____
(Rushes accepted only with prior authorization)
____ Normal Turn Around

Lab I.D. #

Account No. : **Quote No.:**

Project #:

Sampler: (signature)

Project (Name / Location): Lloyds - Milwaukee WI

Reports To: W. Fissbender / J. Jordan	Invoice To: Kathleen Pierce
Company Enviroforensics	Company Enviroforensics
Address N14 W23390 Stone Ridge Dr	Address 602 N Capitol Ave
City State Zip Waukesha WI 53188	City State Zip Indianapolis IN 46024
Phone 317-400-8813	Phone
FAX	FAX

Analysis Requested | **Other Analysis**

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	PID/FID
502698A	6229-Sump-★	5/15/14	15:30		✓	N	3	GW	HCl/NaN					Y						Y		Y		
B	Trip Blank						1																	

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

★ 6229-Sump-New-5/14

Sample Integrity - To be completed by receiving lab.

Method of Shipment: Courier Express

Temp. of Temp. Blank ____ °C On Ice: X

Cooler seal intact upon receipt: X Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
		5/16/2014		1:40	5/16/14

Received in Laboratory By: Time: 10:00 AM Date: 5-17-14

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

WAYNE FASSBENDER
ENVIROFORENSICS
N16 W23390 STONE RIDGE DRIVE
WAUKESHA, WI 53188

Report Date *19-Jun-14*

Project Name LLOYDS CLEANERS **Invoice #** E27079
Project # 6229/ PO 2014044

Lab Code 5027079A
Sample ID SUMP 6/2
Sample Matrix Water
Sample Date 6/2/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Wet Chemistry										
Oil and Grease	< 1.98	mg/l	1.98	6.2	2	1664B		6/18/2014	MDK	1
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		6/12/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		6/12/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		6/12/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		6/12/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		6/12/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		6/12/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		6/12/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		6/12/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		6/12/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		6/12/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		6/12/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		6/12/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		6/12/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		6/12/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		6/12/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		6/12/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		6/12/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		6/12/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		6/12/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		6/12/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		6/12/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		6/12/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		6/12/2014	CJR	1
cis-1,2-Dichloroethene	18.4	ug/l	0.38	1.2	1	8260B		6/12/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		6/12/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		6/12/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		6/12/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		6/12/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		6/12/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E27079
Project # 6229/ PO 2014044

Lab Code 5027079A
Sample ID SUMP 6/2
Sample Matrix Water
Sample Date 6/2/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		6/12/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		6/12/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		6/12/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		6/12/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		6/12/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		6/12/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		6/12/2014	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		6/12/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		6/12/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		6/12/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		6/12/2014	CJR	1
Tetrachloroethene	92	ug/l	0.33	1.1	1	8260B		6/12/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		6/12/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		6/12/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		6/12/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		6/12/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		6/12/2014	CJR	1
Trichloroethene (TCE)	4.9	ug/l	0.33	1	1	8260B		6/12/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		6/12/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		6/12/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		6/12/2014	CJR	1
Vinyl Chloride	0.33 "J"	ug/l	0.18	0.57	1	8260B		6/12/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		6/12/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		6/12/2014	CJR	1
SUR - Dibromofluoromethane	106	REC %			1	8260B		6/12/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	103	REC %			1	8260B		6/12/2014	CJR	1
SUR - Toluene-d8	104	REC %			1	8260B		6/12/2014	CJR	1
SUR - 4-Bromofluorobenzene	105	REC %			1	8260B		6/12/2014	CJR	1
Wet Chemistry										
General										
Solids, Total Suspended	26	mg/l	5	16.5	5	USGS 1-3765		6/4/2014	RKM	1

Project Name LLOYDS CLEANERS **Invoice #** E27079
Project # 6229/ PO 2014044

Lab Code 5027079B
Sample ID TRIP BLANK
Sample Matrix Water
Sample Date 6/2/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		6/9/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		6/9/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		6/9/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		6/9/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		6/9/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		6/9/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		6/9/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		6/9/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		6/9/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		6/9/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		6/9/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		6/9/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		6/9/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		6/9/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		6/9/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		6/9/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		6/9/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		6/9/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		6/9/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		6/9/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		6/9/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		6/9/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		6/9/2014	CJR	1
cis-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.2	1	8260B		6/9/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		6/9/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		6/9/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		6/9/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		6/9/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		6/9/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		6/9/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		6/9/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		6/9/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		6/9/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		6/9/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		6/9/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		6/9/2014	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		6/9/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		6/9/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		6/9/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		6/9/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		6/9/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		6/9/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		6/9/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		6/9/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		6/9/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		6/9/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		6/9/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		6/9/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		6/9/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		6/9/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		6/9/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		6/9/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		6/9/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	94	REC %			1	8260B		6/9/2014	CJR	1
SUR - 4-Bromofluorobenzene	96	REC %			1	8260B		6/9/2014	CJR	1
SUR - Dibromofluoromethane	104	REC %			1	8260B		6/9/2014	CJR	1
SUR - Toluene-d8	79	REC %			1	8260B		6/9/2014	CJR	6

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.
4	The continuing calibration standard not within established limits.
6	The surrogate recovery not within established limits.
8	Closing calibration standard not within established limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

CHAIN OF CUSTODY RECORD

Synergy

Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # № 258

Page 1 of 1

Sample Handling Request
_____ Rush Analysis Date Required _____
(Rushes accepted only with prior authorization)
X Normal Turn Around

Lab I.D. #	
Account No. :	**Quote No.:**
Project #: 6229	
Sampler: (signature) Wayne Fassbender	
Project (Name / Location): Lloyds Cleaners, 4937 N. Teutonia Avenue	
Reports To: Wayne Fassbender	Invoice To: Wayne Fassbender
Company Enviro Forensics	Company
Address N16W23390 Stoneridge Drive	Address
City State Zip Waukesha, WI 53188	City State Zip
Phone 414-982-3788	Phone
FAX	FAX

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	PID/ FID
502707-01	Sump 6/2	6/2/14	12:30		X	N	3	Ground Water	HCL												X		
A	Sump 6/2	"	"		X	N	1	Ground Water	HCL					X									
A1	Sump 6/2	"	"		X	N	1	Ground Water	None										X				
B	Trip Blank	"	"				1	Water	HCL												X		

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.
Method of Shipment: Dueban
Temp. of Temp. Blank ____ °C On Ice: X
Cooler seal intact upon receipt: X Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
Wayne Fassbender	11:00	6/3/14		11:00	6/3/14

Received in Laboratory By: Time: 8:00 Date: 6/4/14

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

WAYNE FASSBENDER
ENVIROFORENSICS
602 N. CAPITOL AVENUE
INDIANAPOLIS, IN 46204

Report Date *11-Jul-14*

Project Name LLOYDS CLEANERS/2014044 **Invoice #** E27192
Project # 6229

Lab Code 5027192A
Sample ID SUMP 6/18
Sample Matrix Water
Sample Date 6/18/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Wet Chemistry										
Oil and Grease	< 0.99	mg/l	0.99	3.1	1	1664B		7/10/2014	MDK	1
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		6/25/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		6/25/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		6/25/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		6/25/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		6/25/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		6/25/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		6/25/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		6/25/2014	CJR	4 8
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		6/25/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		6/25/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		6/25/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		6/25/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		6/25/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		6/25/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		6/25/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		6/25/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		6/25/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		6/25/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		6/25/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		6/25/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		6/25/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		6/25/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		6/25/2014	CJR	1
cis-1,2-Dichloroethene	8.3	ug/l	0.38	1.2	1	8260B		6/25/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		6/25/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		6/25/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		6/25/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		6/25/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		6/25/2014	CJR	1

Project Name LLOYDS CLEANERS/2014044 **Invoice #** E27192
Project # 6229

Lab Code 5027192A
Sample ID SUMP 6/18
Sample Matrix Water
Sample Date 6/18/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		6/25/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		6/25/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		6/25/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		6/25/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		6/25/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		6/25/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		6/25/2014	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		6/25/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		6/25/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		6/25/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		6/25/2014	CJR	1
Tetrachloroethene	155	ug/l	0.33	1.1	1	8260B		6/25/2014	CJR	8 29
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		6/25/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		6/25/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		6/25/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		6/25/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		6/25/2014	CJR	1
Trichloroethene (TCE)	4.4	ug/l	0.33	1	1	8260B		6/25/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		6/25/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		6/25/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		6/25/2014	CJR	1
Vinyl Chloride	0.34 "J"	ug/l	0.18	0.57	1	8260B		6/25/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		6/25/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		6/25/2014	CJR	1
SUR - Dibromofluoromethane	107	REC %			1	8260B		6/25/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	96	REC %			1	8260B		6/25/2014	CJR	1
SUR - Toluene-d8	106	REC %			1	8260B		6/25/2014	CJR	1
SUR - 4-Bromofluorobenzene	109	REC %			1	8260B		6/25/2014	CJR	1
Wet Chemistry										
General										
Solids, Total Suspended	120	mg/l	4	3.3	4	160.1		6/20/2014	RKM	1

Project Name LLOYDS CLEANERS/2014044 **Invoice #** E27192
Project # 6229

Lab Code 5027192B
Sample ID TRIP BLANK
Sample Matrix Water
Sample Date 6/18/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		6/24/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		6/24/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		6/24/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		6/24/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		6/24/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		6/24/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		6/24/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		6/24/2014	CJR	4 8
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		6/24/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		6/24/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		6/24/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		6/24/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		6/24/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		6/24/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		6/24/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		6/24/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		6/24/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		6/24/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		6/24/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		6/24/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		6/24/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		6/24/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		6/24/2014	CJR	1
cis-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.2	1	8260B		6/24/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		6/24/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		6/24/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		6/24/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		6/24/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		6/24/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		6/24/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		6/24/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		6/24/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		6/24/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		6/24/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		6/24/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		6/24/2014	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		6/24/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		6/24/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		6/24/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		6/24/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		6/24/2014	CJR	8
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		6/24/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		6/24/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		6/24/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		6/24/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		6/24/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		6/24/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		6/24/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		6/24/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		6/24/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		6/24/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		6/24/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		6/24/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	101	REC %			1	8260B		6/24/2014	CJR	1
SUR - 4-Bromofluorobenzene	107	REC %			1	8260B		6/24/2014	CJR	1
SUR - Dibromofluoromethane	106	REC %			1	8260B		6/24/2014	CJR	1
SUR - Toluene-d8	105	REC %			1	8260B		6/24/2014	CJR	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.
4	The continuing calibration standard not within established limits.
8	Closing calibration standard not within established limits.
29	Closing continuing calibration verification failed due to instrument carryover.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

CHAIN OF STODY RECORD

Synergy

Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # N2 274

Page 1 of 1

Sample Handling Request
____ Rush Analysis Date Required ____
(Rushes accepted only with prior authorization)
X Normal Turn Around

Lab I.D. #

Account No. : **Quote No.:**

Project #: 6229

Sampler: (signature) Wayne Fassbender

Project (Name / Location): Lloyds Cleaners

Reports To: Wayne Fassbender	Invoice To: Wayne Fassbender
Company Enviro Forensics	Company
Address N6W23390 Hardridge Dr.	Address
City State Zip Waukesha, WI 53188	City State Zip
Phone 414-982-3988	Phone
FAX	FAX

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation
527192A	Sump 6/18	6/18/14	2:30		X	N	3	GW	HCL
A	" "	"	"		X	N	1	"	HCL
A	" "	"	2:40		X	N	1	"	None
B	Trip Blank	"							HCL

Analysis Requested / **Other Analysis**

DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	PID/ FID
										X		X		
				X										
										X				
												X		

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.

Method of Shipment: Driven

Temp. of Temp. Blank ____ °C On Ice: X

Cooler seal intact upon receipt: X Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
Wayne Fassbender	11:30	6/19/14		11:30	6/19/14

Received in Laboratory By: Time: 8:00 Date: 6/20/14

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

WAYNE FASSBENDER
ENVIROFORENSICS
N16 W23390 STONE RIDGE DRIVE
WAUKESHA, WI 53188

Report Date *04-Aug-14*

Project Name LLOYDS CLEANERS **Invoice #** E27377
Project # 6229 PO#2014365

Lab Code 5027377A
Sample ID 6229-SUMP
Sample Matrix Water
Sample Date 7/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Wet Chemistry										
Oil and Grease	< 0.99	mg/l	0.99	3.1	1	1664B		7/24/2014	MDK	1
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		7/24/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		7/24/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		7/24/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		7/24/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		7/24/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		7/24/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		7/24/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		7/24/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		7/24/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		7/24/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		7/24/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		7/24/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		7/24/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		7/24/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		7/24/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		7/24/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		7/24/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		7/24/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		7/24/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		7/24/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		7/24/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		7/24/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		7/24/2014	CJR	1
cis-1,2-Dichloroethene	45	ug/l	0.38	1.2	1	8260B		7/24/2014	CJR	1
trans-1,2-Dichloroethene	0.53 "J"	ug/l	0.35	1.1	1	8260B		7/24/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		7/24/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		7/24/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		7/24/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		7/24/2014	CJR	1

Project Name LLOYDS CLEANERS **Invoice #** E27377
Project # 6229 PO#2014365

Lab Code 5027377A
Sample ID 6229-SUMP
Sample Matrix Water
Sample Date 7/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		7/24/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		7/24/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		7/24/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		7/24/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		7/24/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		7/24/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		7/24/2014	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		7/24/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		7/24/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		7/24/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		7/24/2014	CJR	1
Tetrachloroethene	64	ug/l	0.33	1.1	1	8260B		7/24/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		7/24/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		7/24/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		7/24/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		7/24/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		7/24/2014	CJR	1
Trichloroethene (TCE)	4.5	ug/l	0.33	1	1	8260B		7/24/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		7/24/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		7/24/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		7/24/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		7/24/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		7/24/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		7/24/2014	CJR	1
SUR - Toluene-d8	99	REC %			1	8260B		7/24/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	99	REC %			1	8260B		7/24/2014	CJR	1
SUR - 4-Bromofluorobenzene	99	REC %			1	8260B		7/24/2014	CJR	1
SUR - Dibromofluoromethane	95	REC %			1	8260B		7/24/2014	CJR	1
Wet Chemistry										
General										
Solids, Total Suspended	< 4	mg/l	4	13.2	4	USGS 1-3765		7/29/2014	RKM	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.
4	The continuing calibration standard not within established limits.
8	Closing calibration standard not within established limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

CHAIN OF CUSTODY RECORD

Synergy Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

WPF

Chain # № 244

Page 1 of 1

Sample Handling Request
_____ Rush Analysis Date Required _____
(Rushes accepted only with prior authorization)
X Normal Turn Around

Lab I.D. #

Account No. :

Quote No.:

Project #: 6729 PO# 2014365

Sampler: (signature)

Project (Name / Location): Floyds Cleaners Milwaukee WI

Reports To: W. Fassbender	Invoice To: Kathleen Pierce
Company Enviroforensics	Company Enviroforensics
Address N16 W23390 Stone Ridge Dr	Address 682 N Capitol Ave Suite 210
City State Zip Waukesha WI 53188	City State Zip Indianapolis IN 46204
Phone 414-982-3988	Phone 317-972-7870
FAX	FAX

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	PID/FID
502757AA	6729-Sump	7/22/14	15:00		X	N	5	GW	HCl					1					1		3		

Analysis Requested | **Other Analysis**

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.

Method of Shipment: Pickup

Temp. of Temp. Blank ____ °C On Ice: X

Cooler seal intact upon receipt: X Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
	11:34	7/23/2014		1634	7/23/14

Received in Laboratory By: Time: 8:00 Date: 7/24/14