



INTERIM REMEDIAL ACTION DESIGN REPORT

**KLINKE CLEANERS
1295 N. SHERMAN AVENUE
MADISON, WI 53704
BRRTS# 02-13-551965**

May 3, 2019

Prepared For:

Klinke Cleaners
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Prepared By:

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A handwritten signature in blue ink that appears to read "Brian Kappen".

Brian Kappen, PG
Project Manager

Andrew Horwath, PE
Senior Engineer

TABLE OF CONTENTS

1.0	INTRODUCTION AND SUMMARY OF IMPACTS.....	1
1.1	Site Geology and Hydrogeology.....	1
1.2	Nature and Extent of Impacts	2
2.0	SOURCE AREA CHARACTERIZATION	4
2.1	Soil Boring and Sampling Activities	4
2.2	Sample Results.....	5
3.0	INTERIM REMEDIAL ACTION PLAN.....	6
3.1	Remedial Objectives	6
3.2	Excavation Activities.....	7
3.2.1	Permitting	7
3.2.2	Waste Profiling.....	7
3.2.3	Excavation, Transport, and Disposal.....	7
3.2.4	Soil Screening and Confirmation Sampling.....	7
3.2.5	Backfilling	8
3.3	Reporting.....	8
3.4	Proposed Schedule	8

TABLES

1 Soil Sample Analytical Results Summary

FIGURES

- 1 Site Location Map
- 2 Site Layout Map
- 3 Soil Analytical Results Summary
- 4 Groundwater Analytical Results Summary
- 5 Summary of Soil Gas Analytical Results
- 6 Source Area Characterization Sample Results and Proposed Excavation Plan
- 7 Soil Confirmation Sample Locations

APPENDICES

Appendix A Source Area Characterization Soil Sample Laboratory Report



CERTIFICATIONS

I, Andrew Horwath, hereby certify that I am a registered professional engineer in the State of Wisconsin, registered in accordance with the requirements of ch. A-E 4, Wis. Adm. Code; that this document has been prepared in accordance with the Rules of Professional Conduct in ch. A-E 8, Wis. Adm. Code; and that, to the best of my knowledge, all information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code.

Senior Engineer, PE Lic. No. E-43831-6

Signature, title and P.E. number

P.E. stamp

I, Brian Kappen, hereby certify that I am a hydrogeologist as that term is defined in s. NR 712.03 (1), Wis. Adm. Code, am registered in accordance with the requirements of ch. GHSS 2, Wis. Adm. Code, or licensed in accordance with the requirements of ch. GHSS 3, Wis. Adm. Code, and that, to the best of my knowledge, all of the information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code.

A handwritten signature in blue ink, appearing to read "B. J. Kappen".

Project Manager

Signature and title

5/3/2019

Date

1.0 INTRODUCTION AND SUMMARY OF IMPACTS

EnviroForensics, LLC. (EnviroForensics) is pleased to provide this Interim Remedial Action Design Report (Report) for the Klinke Cleaners (Klinke) facility located at 1295 N. Sherman Avenue in Madison, Wisconsin (Site). The location of the Site is depicted on **Figure 1**. The site investigation has been performed in accordance with Wisconsin Department of Natural Resources (WDNR) regulations and guidance regarding such investigations.

The Site is located within an area of mixed residential and commercial land use. The features of the Site and surrounding area are depicted on **Figure 2**. The Site consists of a slab-on-grade, one-story, commercial building and asphalt paved parking area with drive thru service. The Site is bound by Aberg Avenue to the north, a multi-tenant commercial property to the east and south, and Sherman Avenue to the west. The nearest surface water body is Lake Mendota located approximately 2,300 feet to the west of the site.

According to reports of previous consultants, the property was operated as a gasoline service station from the 1950's to the late 1970's or early 1980's. The property has been utilized for dry cleaning services since the early 1990's and tetrachloroethene (PCE) was the main dry cleaning solvent used in the cleaning process until its use was discontinued in 2003.

1.1 Site Geology and Hydrogeology

Soil samples for lithological classification were collected during previous phases of the Site investigation. At the Site building, one to two feet of sand and gravel fill is encountered beneath the building slab, followed primarily by brown silt and clay to a depth of approximately 15 feet below ground surface (bgs). Poorly sorted very fine-grained sand and fine to medium gravel was encountered below the clay interval. Similarly, the observed lithology in soil borings PZ-1, PZ-2, and PZ-4 was sand and gravel fill near the ground surface, followed by clay to approximately 12 feet bgs. Layers of very fine-grained sand, sandy gravel, and gravel are encountered from 12 to 50 feet bgs, the maximum depths of the borings. At boring PZ-3, the near surface (1 to 12 feet bgs) interval was very fine-grained sand, and the remainder was sand and gravel as observed in the other piezometer soil borings.

Site hydrogeological data were previously detailed in Groundwater Monitoring Summary Reports and Site Investigation Progress Reports submitted in 2013 and 2014. The data are summarized herein for reference. The water table is encountered at depths of between 15-19 feet bgs across the Site. The inferred direction of groundwater flow at the Site has been inconsistent, varying from northeast to southwest during the monitoring events conducted to date. The

calculated groundwater flow velocity across the Site has ranged from approximately 1.1 to 2.8 feet/day. The vertical hydraulic gradients measured at well nests MW-1/PZ-1, MW-2/PZ-2, and MW-3/PZ-3 were in general downward, ranging from zero to -0.015, indicating recharging conditions at the Site. Well nest MW-4/PZ-4, which is located in the parking lot south of the Site, exhibited a slight upward gradient, suggesting that recharge in this area is limited by the paved surfaces.

1.2 Nature and Extent of Impacts

Historical release(s) of dry cleaning solvent at the Site have caused impacts to soil, groundwater, and soil gas. The only compound detected in soil samples collected during the site investigation was PCE. The highest PCE concentrations were detected in samples collected near the center of the site where the utility corridor containing the water and sanitary sewer laterals extends from the building to Sherman Avenue. The lateral extent of impacts in soil is defined by non-detect results to the north (PZ-1 and PZ-2), south (PZ-4), and east (GP-4). At the western Site boundary, PCE concentrations are less than 100 microgram per kilogram (ug/kg) at GP-1 and GP-7 (see **Figure 3**).

PCE migrated downward through the vadose zone to the water table, presumably driven by leakage out of the sanitary sewer. The highest concentrations of PCE in groundwater, identified at nested well pair MW-3/PZ-3, correspond with the highest soil concentrations near the center of the Site. The lack of a clay layer in this area may have accelerated contaminant migration to the water table at this location. The observed groundwater gradient across the Site has been very low and the directions of groundwater flow have varied. This may explain why higher concentrations of PCE have not spread over a larger area. The lateral extent of groundwater impacts above the enforcement standard (ES) to the north and west appear to be limited based on the results of groundwater grab samples collected at 6274-GP-8 through 6274-GP-10 (see **Figure 4**). The lateral extent of groundwater impacts has not been determined to the east of the Site due to structural impediment, or to the south of the Site due to potential contribution from the Laundry Land plume (BRRTS #02-13-552183) suspected at MW-4/PZ-4.

The concentrations of contaminants in sub-slab vapor collected beneath the Site building are well below the small commercial vapor risk screening levels. Soil gas impacts were identified along the sanitary sewer lateral and across Sherman Avenue to the west (at 6274-GP-8), adjacent to the Maple Wood Condominium complex as shown on **Figure 5**. However, a vapor intrusion assessment conducted in the nearest condominium building revealed no risk of vapor intrusion.



Based on the distribution of contamination observed in the subsurface, it is likely that historic releases of PCE occurred to the sanitary sewer lateral, possibly through floor drains inside the building. The source area of contamination appears to be located along the sanitary sewer lateral, and concentrated at some point along that lateral within 20-30 feet of the Site building. A camera inspection of the sewer lateral revealed a cast iron pipe buried shallow (2-3 feet bgs) and in generally poor condition, with a significant downward bow in the line west of the building.

2.0 SOURCE AREA CHARACTERIZATION

EnviroForensics submitted a *Source Area Characterization Work Scope* dated May 27, 2015 which presented an approach for further defining the presumed source of PCE impacts along the sanitary sewer lateral. The objectives of the source area characterization were to:

- Determine the magnitude and extent of soil impacts along the utility corridor between the building and Sherman Avenue;
- Characterize soil for landfill profiling purposes; and
- Determine the scope of a potential soil excavation.

2.1 Soil Boring and Sampling Activities

EnviroForensics mobilized to the Site on August 18, 2015 to conduct the soil boring and sampling activities. Subsurface utilities were identified and marked by public and private locating services prior to starting the work. Soil borings were advanced by a contractor along and near the sanitary sewer lateral using direct-push dual-tube methods. Ten (10) borings designated GP-8 through GP-17 were advanced to a depth of 18 feet. One boring (GP-9) was moved slightly south compared to the proposed location due to a shallow subsurface obstruction.

Soil cores were collected in 4-foot long by 1.5-inch diameter plastic sample sleeves. A portion of each sample was field-screened using a photoionization detector (PID). Because lithological information was previously collected from adjacent borings, the source area characterization borings were not logged. Soil samples for laboratory analysis of volatile organic compounds (VOCs) were collected from four (4) depth intervals: 4-6, 8-10, 12-14, and 16-18 feet bgs. The PID screening results did not indicate a need to deviate from these pre-selected sample depths.

Soil samples were collected using direct-methanol preservation methods and placed in a cooler on ice. All soil samples were submitted using appropriate chain-of-custody documentation to a state-certified environmental laboratory for analysis of VOCs according to United States Environmental Protection Agency (US EPA) Test Method SW-846 8260. Soil collected from the ten (10) sample intervals exhibiting the highest PID readings was retained for potential analysis of VOCs according to the Toxicity Characteristic Leachate Procedure (TCLP).

Investigation-derived media (IDM) generated during soil boring activities was placed in a 55-gallon steel drum and stored on Site. A licensed contractor was retained to remove the IDM drum for off-site disposal under the existing non-hazardous profile.

2.2 Sample Results

The analytical results of the source area characterization samples are summarized and compared to Residual Contaminant Levels (RCLs) on **Table 1**, and the complete laboratory report is presented in **Appendix A**. The results are illustrated on **Figure 6**. PCE was the only compound detected in the soil samples. The PCE concentrations ranged from non-detect to 11,500 micrograms per kilogram ($\mu\text{g}/\text{kg}$). The highest concentration was detected in the 4-6 foot sample interval in boring GP-11, which is located immediately adjacent to the bowed section of the sanitary sewer lateral. PCE concentrations greater than 1,000 $\mu\text{g}/\text{kg}$ were detected to the north and south of GP-11 at GP-9, GP-10, and GP-12; however, the concentrations are lower toward the east (closer to the Site building) and west (closer to the street).

The sample results indicate that, in general, the highest impacts are present in the 4-6 foot depth interval, which is just below the sewer pipe positioned at 2-3 feet bgs. PCE concentrations generally decrease with depth near the sanitary lateral, with the notable exception of the 8-10 depth interval sample at GP-10.

All PCE concentrations were less than 14,000 $\mu\text{g}/\text{kg}$, or 20 times less than the TCLP limit of 700 micrograms per liter ($\mu\text{g}/\text{L}$), indicating that excavated soil would not be characteristically hazardous for waste profiling purposes. Therefore, TCLP analysis was not performed on any samples.

3.0 INTERIM REMEDIAL ACTION PLAN

PCE suspended in the soil matrix around the sanitary sewer lateral will continue to be mobilized to the water table by continued leakage of water from the damaged sanitary lateral. The interim remedial action plan consists of excavation and off-site disposal of contaminated soil, and replacement of the damaged sanitary sewer lateral. As described previously, the existing cast iron sewer lateral is in poor condition and cannot be salvaged. The water service is parallel and immediately adjacent to the sewer lateral. Given its proximity to the sewer, some of the most contaminated soil likely surrounds the water line and working around it with excavation and trench safety equipment is not feasible. Therefore, the water service will also need to be replaced. Likewise, an underground electrical line within the excavation area will need to be temporarily removed and re-installed during backfilling activities.

The proposed excavation plan is illustrated on **Figure 7**. The excavation will focus on removal of soil around GP-9 through GP-12; however, a trench will also be excavated to accommodate the installation of a properly sloped sanitary sewer pipe and connection to the sewer main at the east curb of Sherman Avenue. The replacement water service will be installed in the same trench.

3.1 Remedial Objectives

The objectives of remediation are to:

- Remove the source of contamination, defined as soil containing PCE at concentrations above 1,000 ug/kg; and
- Reduce the potential for further contaminant migration to groundwater by eliminating leakage from the sanitary sewer lateral.

Limited residual soil contamination (with PCE less than 1,000 ug/kg) will remain outside the proposed excavation. However, the residual contamination will not pose a direct contact exposure risk and the impervious parking lot surface will inhibit infiltration, thereby minimizing the potential for further impact to groundwater.

3.2 Excavation Activities

3.2.1 Permitting

EnviroForensics will work with subcontractors to secure right-of-way and plumbing permits through the City of Madison.

3.2.2 Waste Profiling

The contaminated soil will be profiled in advance of excavation activities using the source area characterization sample results. EnviroForensics anticipates that all soil will be considered non-hazardous special waste for disposal purposes.

3.2.3 Excavation, Transport, and Disposal

The existing asphalt will be cut around the perimeter of the excavation, allowing space for sloping around the main part of the excavation if needed. The trench portions of the excavation will not require sloping because trench boxes will be used to protect workers during installation of the new utility lines. The excavator will load dump trucks continuously as the excavation progresses. All soil will be transported to Madison Prairie Landfill in Sun Prairie, Wisconsin. A non-hazardous waste manifest will accompany each load, and documentation of disposal will be requested.

The excavation depth is expected to range from 6 to 8 feet bgs, and possibly 10 feet bgs near GP-10 based on the source area characterization sample results described in Section 2.2. The final depth of the excavation will depend on soil screening results as described below. EnviroForensics anticipates that 400 to 450 tons of soil will be removed.

3.2.4 Soil Screening and Confirmation Sampling

Soil will be screened for PCE concentration using a portable gas chromatograph (GC) to guide the excavation activities. Screening with a portable GC has several advantages over standard soil sampling during an excavation, including:

- Avoiding the high cost of quick turn-around time analyses at a laboratory;
- Minimizing contractor standby time; and
- Expediting the timeframe for restoring water and sewer services to the building.

Excavation floor soil samples will be screened when the initial target excavation depth of 6 feet bgs is reached. If a screening result indicates a PCE concentration greater than 1,000 µg/kg, additional soil will be excavated. The locations and amount of additional soil removed will be determined by field observations and professional judgement. An iterative screening and excavation process will continue until results in all areas are below the 1,000 µg/kg threshold. However, the maximum excavation depth will not exceed 10 feet bgs.

Excavation floor and sidewall soil samples for laboratory analysis will be collected from the locations shown on **Figure 7** to confirm that remedial objectives were achieved. A total of six (6) floor samples and six (6) sidewall samples will be collected. The sidewall samples will be collected from a depth of approximately 4 feet bgs; floor sample depths will vary. The samples will be submitted to a state-certified laboratory for analysis of VOCs according to US EPA Test Method 8260.

3.2.5 *Backfilling*

The excavation will be backfilled with crushed stone to support the utility piping, followed by a sand/gravel mix compacted in 2-foot lifts. The surface will be repaired with approximately 1,375 square feet of 4-inch thick hot-mix asphalt pavement in two lifts consisting of 2.5 inches of asphalt binder course and 1.5 inches of surface course material. The concrete sidewalk, and curb if needed, will be repaired according to City requirements.

3.3 *Reporting*

An Interim Remedial Action Report will be in accordance with NR 724.15. The report will include a detailed description of field activities and any deviations from the plan presented herein, a summary of the soil confirmation sample analytical results, and final documentation of waste disposal. Data summary tables and as-built figures will also be presented.

3.4 *Proposed Schedule*

The timing of interim remedial action implementation will depend on WDNR approval of this Design Report. Waste profiling, contracting, and permitting can be initiated immediately upon approval to proceed. The interim action activities, including utility disconnect, asphalt cutting, excavation and loading, new sanitary sewer and water service installation, backfill and compaction, and asphalt replacement can be completed in one (1) week. The Interim Remedial Action Report will be submitted within 60 days of completion.



TABLES

TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS SUMMARY

Klinke Cleaners - Sherman Ave
 Madison, Wisconsin

Boring Identification	Sample Date	Sample Depth (feet)	Tetrachloroethene
Industrial RCL ¹			145,000
Non-Industrial RCL ¹			33,000
Soil to Groundwater RCL ¹			4.5
GP-1	9/19/2012	4-6	29
		18-20	59
GP-2	9/19/2012	2-4	980
		16-18	3,700
GP-3	9/19/2012	6-8	180
		16-18	<17
GP-4	9/19/2012	0-1	<15
		5-6	<16
GP-5	4/18/2013	5-7.5	52 J
		12.5-15	60 J
GP-6	4/18/2013	5-7.5	550
		12.5-15	570
GP-7	11/4/2013	5	75 J
PZ-1	4/16/2013	2.5-5	<12
		10-12.5	<18
		15-17.5	<14
PZ-2	4/16/2013	2.5-5	<14
		10-12.5	<13
		15-17.5	<9.3
PZ-3	4/24/2013	2.5-5	34 J
		7.5-10	52 J
		12.5-15	120
PZ-4	4/17/2013	5-7.5	<13
		10-12.5	<13
		12.5-15	<9.6

TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS SUMMARY

Klinke Cleaners - Sherman Ave
 Madison, Wisconsin

Boring Identification	Sample Date	Sample Depth (feet)	Tetrachloroethene
Industrial RCL ¹			145,000
Non-Industrial RCL ¹			33,000
Soil to Groundwater RCL ¹			4.5
GP-8	8/18/2015	4-6	<54
		8-10	103 J
		12-14	141 J
		16-18	77 J
GP-9	8/18/2015	4-6	2,010
		8-10	380
		12-14	152 J
		16-18	780
GP-10	8/18/2015	4-6	1,000
		8-10	1,730
		12-14	530
		16-18	410
GP-11	8/18/2015	4-6	11,500
		8-10	440
		12-14	167 J
		16-18	115 J
GP-12	8/18/2015	4-6	2,100
		8-10	630
		12-14	143 J
		16-18	87 J
GP-13	8/18/2015	4-6	150 J
		8-10	231
		12-14	600
		16-18	156 J
GP-14	8/18/2015	4-6	143 J
		8-10	211
		12-14	670
		16-18	<54

TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS SUMMARY

Klinke Cleaners - Sherman Ave
 Madison, Wisconsin

Boring Identification	Sample Date	Sample Depth (feet)	Tetrachloroethene
Industrial RCL¹			145,000
Non-Industrial RCL¹			33,000
Soil to Groundwater RCL¹			4.5
GP-15	8/18/2015	4-6	269
		8-10	89 J
		12-14	490
		16-18	540
GP-16	8/18/2015	4-6	<54
		8-10	70 J
		12-14	<54
		16-18	148 J
GP-17	8/18/2015	4-6	64 J
		8-10	<54
		12-14	89 J
		16-18	490

Notes:

¹ Residual Contaminant Levels are determined using the EPA Residual Screening Levels (RSL) calculator according to the procedures described in WDNR Publication RR-890

All concentrations reported in micrograms per kilogram ($\mu\text{g}/\text{kg}$)

Samples analyzed using EPA SW-846 Method 8260

Bolded values exceed method detection limits

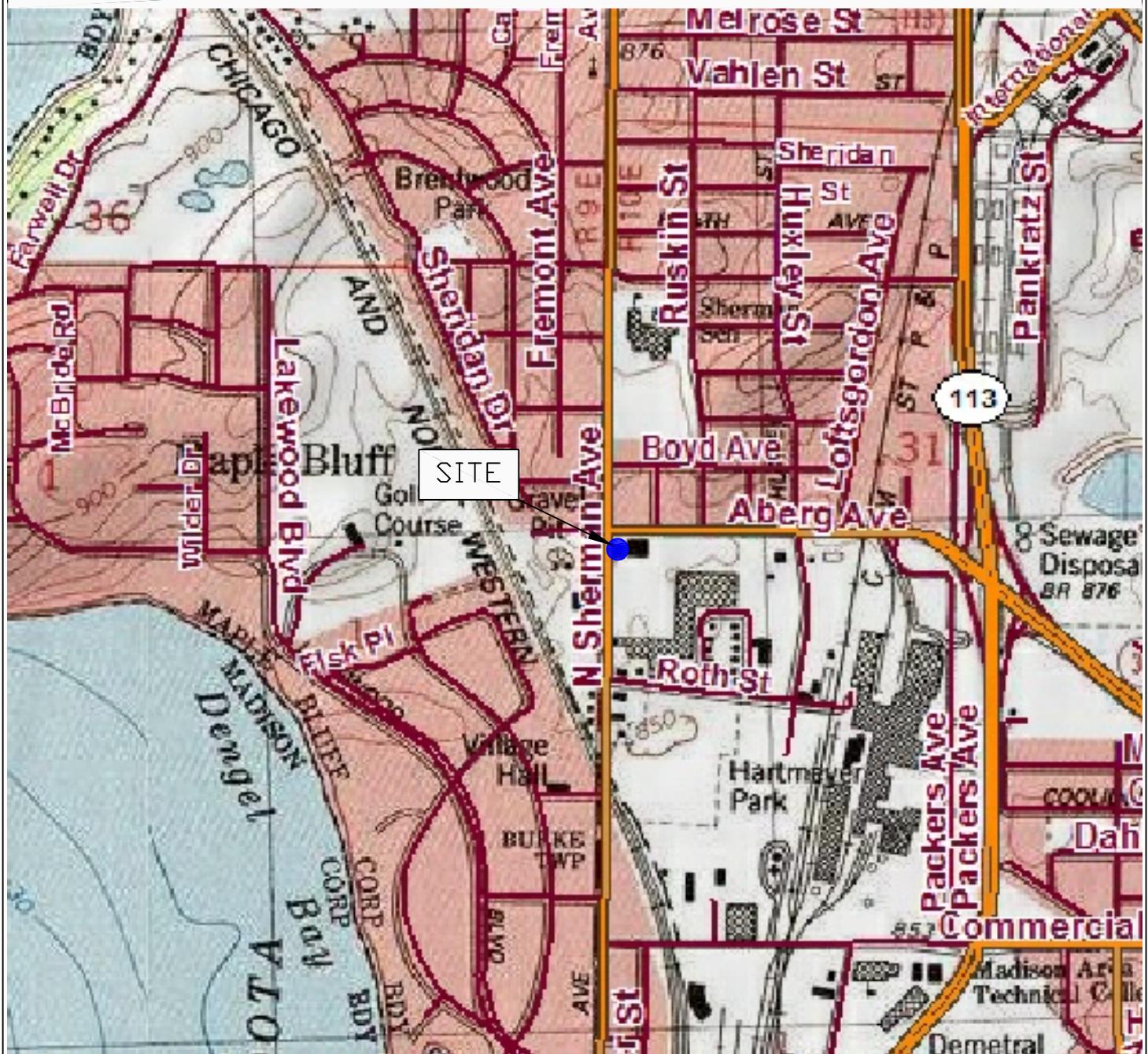
Bolded and blue shaded values exceed the Soil to Groundwater Residual Contaminant Level

J = Analyte concentration detected between the laboratory Method Detection Limit and Reporting Limit

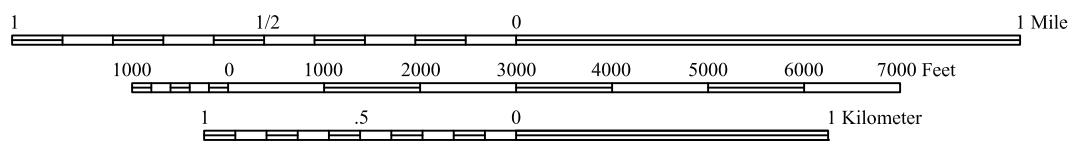
RCL = Residual Contaminant Level



FIGURES



Scale 1:24,000



Source: US Geological Survey, Madison East, Wisconsin Quadrangle, 7.5 Minute Series, 1983

No.	Date	Revision	Approved

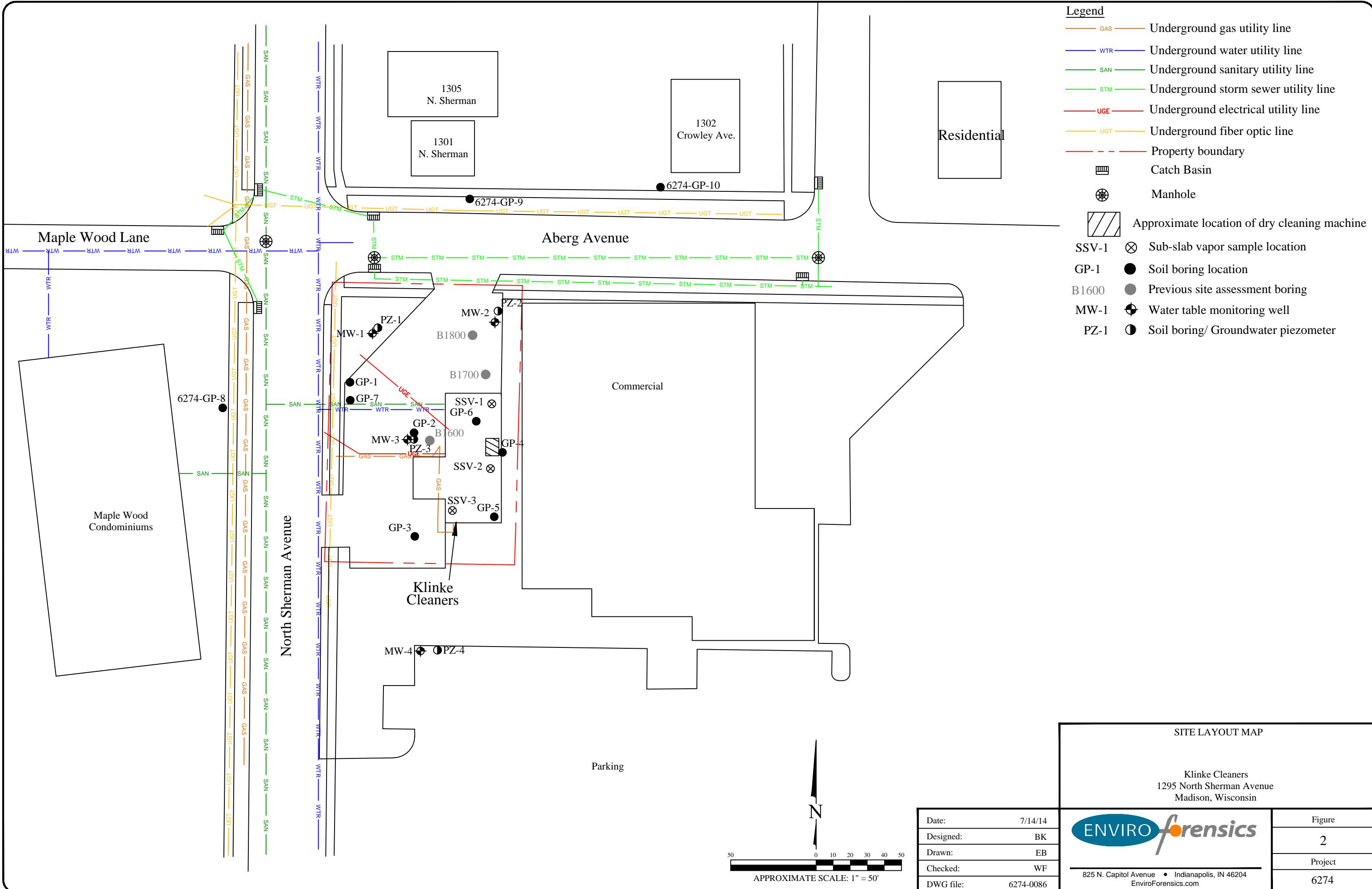


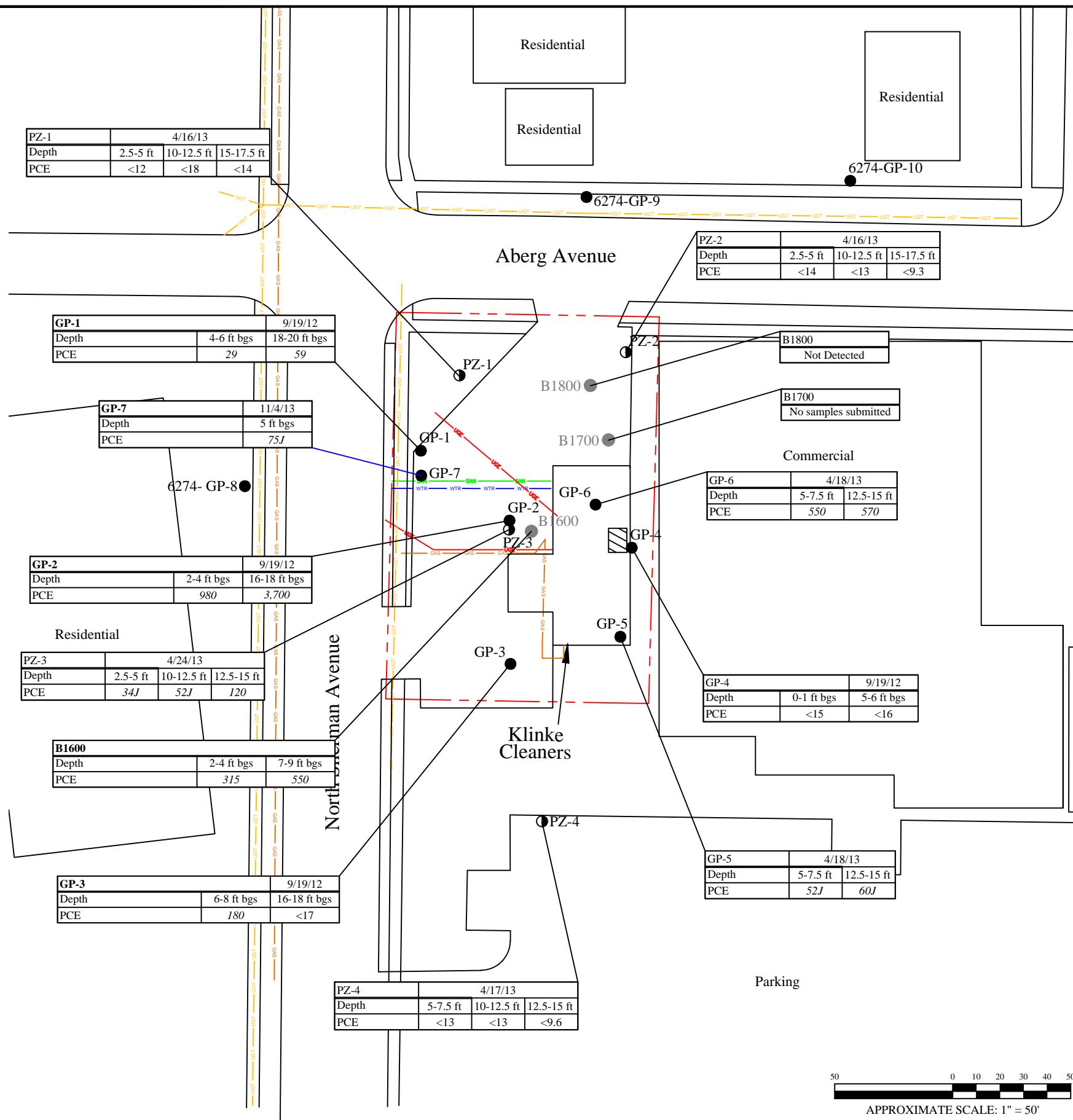
ENVIRONMENTAL FORENSIC INVESTIGATIONS, INC.
601 N Capitol Ave., Ste 210 • Indianapolis, IN 46204
EnviroForensics.com

Date: 07/03/12
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Checked: WF
DWG file:

SITE LOCATION MAP
Klinke Cleaners
1295 North Sherman Avenue
Madison, Wisconsin

Figure 1
Project 6274





Detected Compounds in Soil Samples			
Analytes (ug/kg)	Industrial RCL	Non-Industrial RCL	Soil to Groundwater RCL
PCE	145,000	33,000	4.5

1. Italicized values exceed Soil to Groundwater Residual Contaminant Level
 2. All soil sample results in units of micrograms per kilogram (ug/kg)
 3. RCL = Residual Contaminant Level determined using the EPA Residual Screening Levels (RSL) calculator according to procedures described in WDNR Publication RR-890
 4. J = Concentration above the method detection limit and below the reporting limit

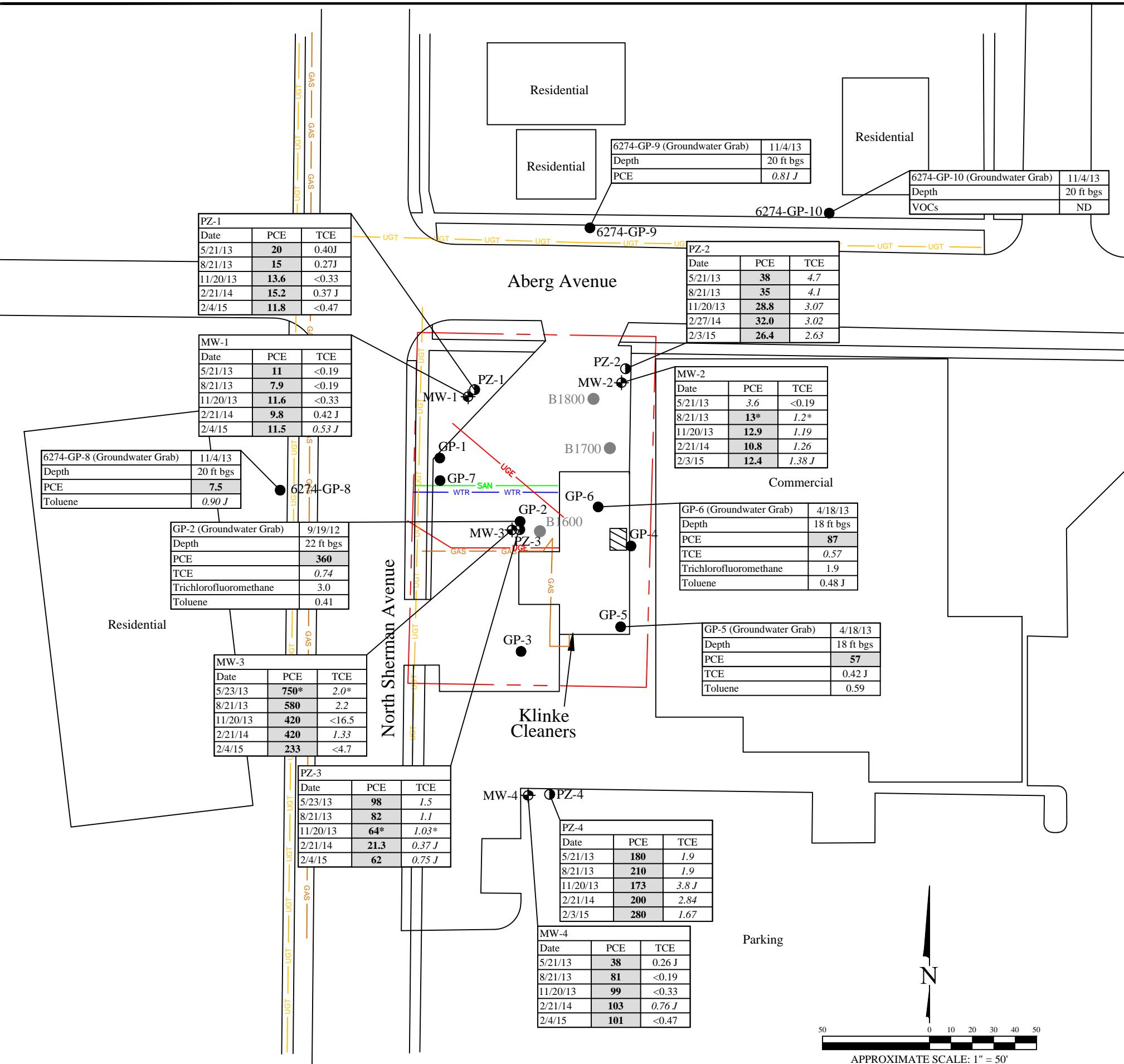
Legend

- | | |
|---|--|
|  GAS | Underground gas utility line |
|  WTR | Underground water utility line |
|  SAN | Underground sanitary utility line |
|  UOE | Underground electrical utility line |
|  UGT | Underground fiber optic line |
|  | Property boundary |
|  | Approximate location of dry cleaning machine |
| GP-1 |  Soil boring location |
| B1600 |  Previous site assessment boring |
| PZ-1 |  Soil boring/groundwater piezometer |

SOIL ANALYTICAL RESULTS SUMMARY

Klinke Cleaners
1295 North Sherman Avenue
Madison, Wisconsin

Date:	11/22/13	 <p>825 N. Capitol Avenue • Indianapolis, IN 46204 EnviroForensics.com</p>	Figure
Designed:	EB		3
Drawn:	EB		Project
Checked:	WF		6274
DWG file:	6274_0087		



Legend

- GAS — Underground gas utility line
- WTR — Underground water utility line
- SAN — Underground sanitary utility line
- UGE — Underground electrical utility line
- UGT — Underground fiber optic line
- - - - - Property boundary
- / / / / Approximate location of dry cleaning machine
- GP-1 ● Soil boring location
- B1600 ● Previous site assessment boring
- PZ-1 ● Soil boring/groundwater piezometer
- MW-1 ● Water table monitoring well

Detected Compounds in Groundwater

Analytes (ug/L)	Public Health Enforcement Standard	Public Health Preventive Action Limit
PCE	5	0.5
TCE	5	0.5

1. Shaded and Bolded values indicates an exceedance of the Public Health Enforcement Standard
2. Italicized values indicates an exceedance of the Public Health Preventive Action Limit
3. Only compounds detected at concentrations exceeding public health criteria are shown on this figure
4. *Highest concentration detected in duplicate samples
5. PCE = Tetrachloroethylene
6. TCE = Trichloroethylene
7. ug/L = micrograms per liter
8. J = Concentration above the method detection limit and below the reporting limit

GROUNDWATER ANALYTICAL RESULTS SUMMARY

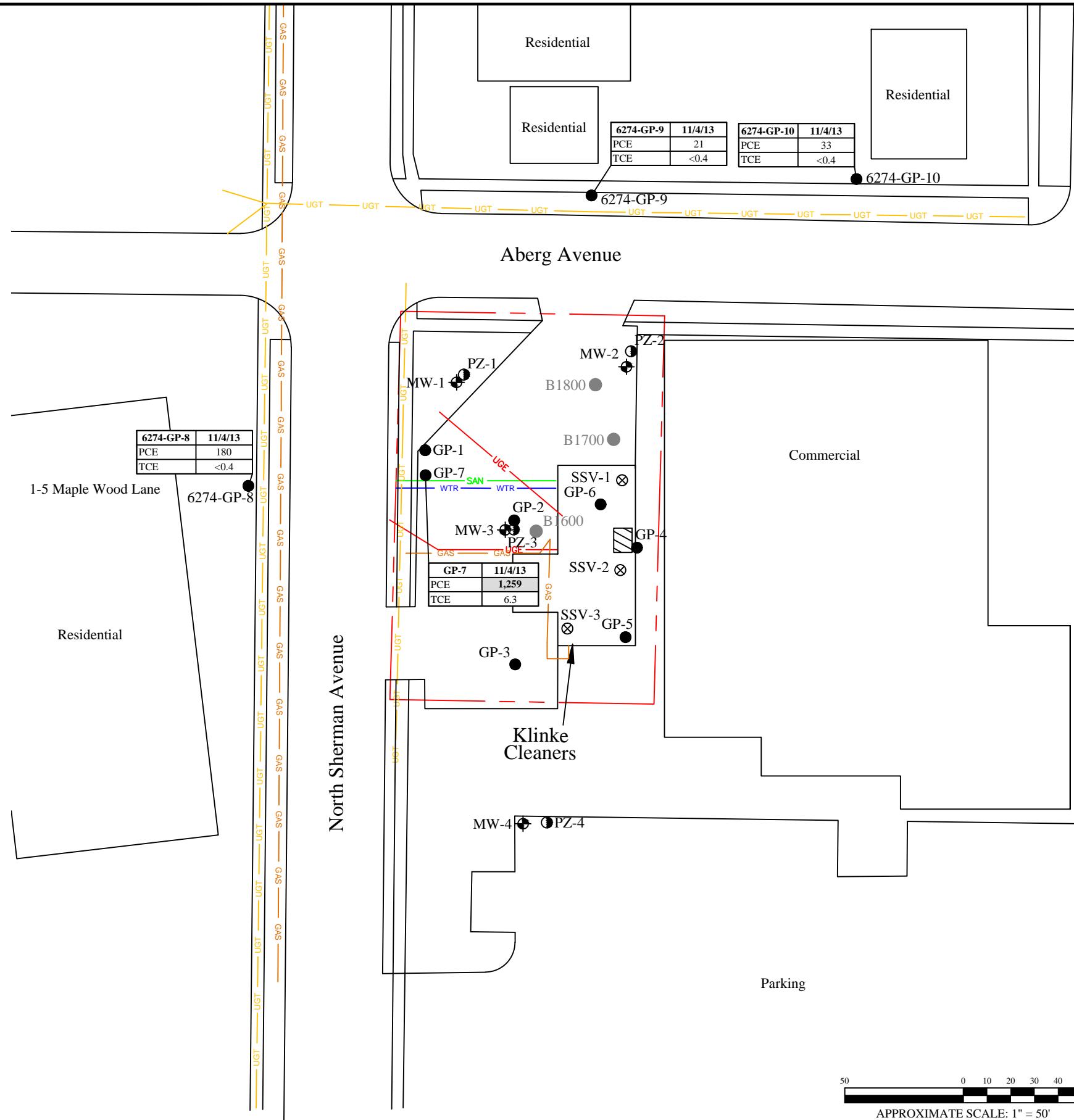
Klinke Cleaners
1295 North Sherman Avenue
Madison, Wisconsin

Date:	3/5/19
Designed:	EB
Drawn:	EB
Checked:	BK
DWG file:	6274-0380

ENVIRO forensics
825 N. Capitol Avenue • Indianapolis, IN 46204
EnviroForensics.com

Figure
4
Project
6274

50
0 10 20 30 40 50
APPROXIMATE SCALE: 1" = 50'



Detected Compounds in Soil gas Samples		
Analytes (ppbv)	Small Commercial Vapor Risk Screening Level	Residential Vapor Risk Screening Level
PCE	900	210
TCE	53	13

1. PCE = Tetrachloroethene
2. TCE = Trichloroethene
3. All concentrations reported in units of parts per billion by volume (ppbv)
4. Bolded and shaded values exceed the non-residential VRSL
5. Bolded values exceed the residential VRSL

GAS: Underground gas utility line
 WTR: Underground water utility line
 SAN: Underground sanitary utility line
 UGE: Underground electrical utility line
 UGT: Underground fiber optic line
 Property boundary: Dashed red line
 Approximate location of dry cleaning machine: Hatched area

- SSV-1: Sub-slab vapor sample location
 GP-1: Soil boring location
 B1600: Previous site assessment boring
 MW-1: Water table monitoring well
 PZ-1: Soil boring/ Groundwater piezometer

Parking

APPROXIMATE SCALE: 1" = 50'

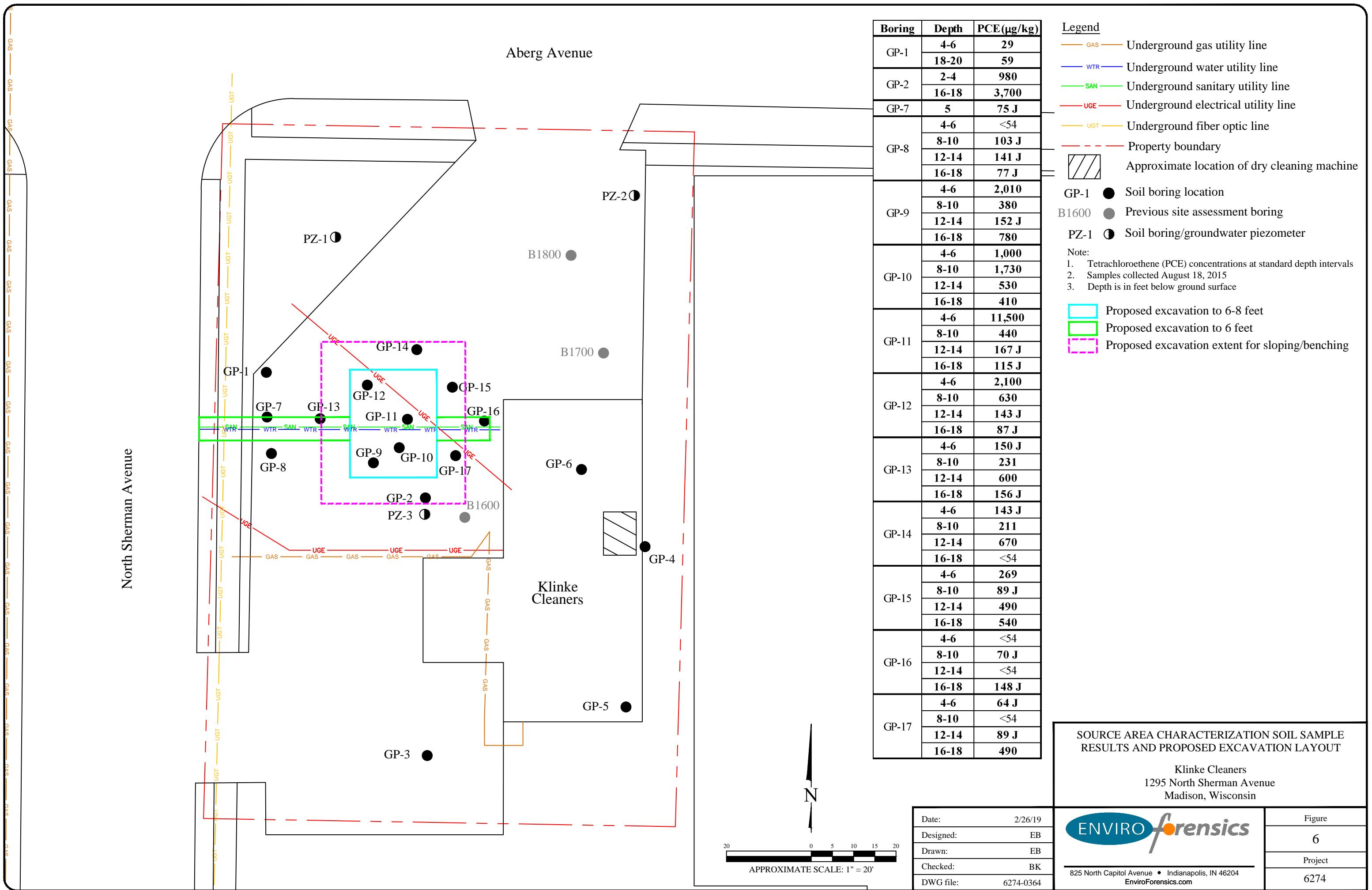
SUMMARY OF SOIL GAS ANALYTICAL RESULTS

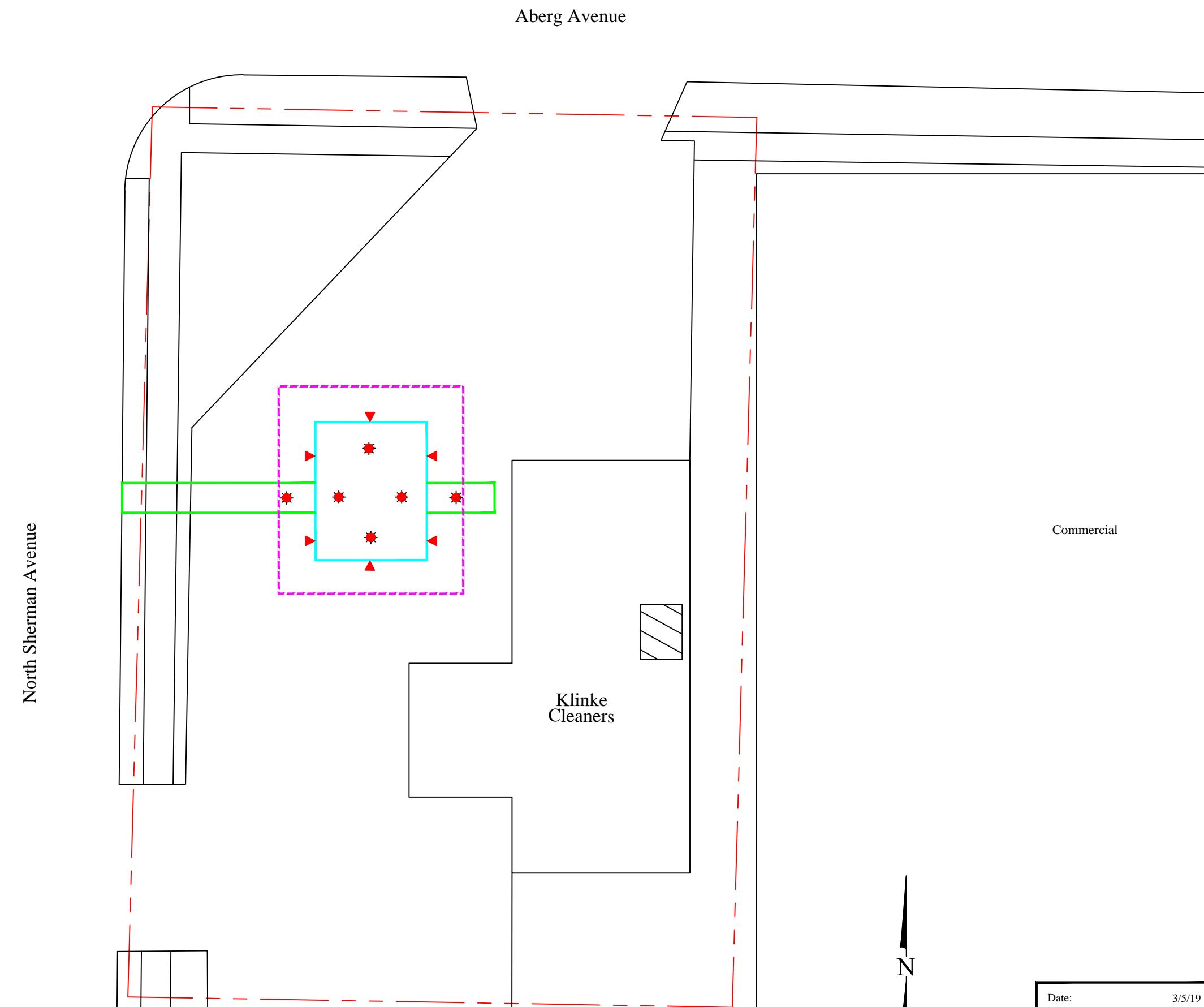
Klinke Cleaners
1295 North Sherman Avenue
Madison, Wisconsin

Date:	11/22/13	Figure
Designed:	BK	5
Drawn:	EB	Project
Checked:	WF	6274
DWG file:	6274-0089	6274



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Legend

- Property boundary
- Approximate location of dry cleaning machine
- Note:
 - Tetrachloroethene (PCE) concentrations at standard depth intervals
 - Samples collected August 18, 2015
 - Depth is in feet below ground surface
- Proposed excavation to 6-8 feet
- Proposed excavation to 6 feet
- Proposed excavation extent for sloping/benching
- Proposed excavation sidewall sample
- Proposed excavation floor sample

Commercial

Klinke
Cleaners

N

APPROXIMATE SCALE: 1" = 20'

SOIL CONFIRMATION SAMPLE LOCATIONS

Klinke Cleaners
1295 North Sherman Avenue
Madison, Wisconsin

Date:	3/5/19
Designed:	EB
Drawn:	KH
Checked:	BK
DWG file:	6274-0384



Figure
7
Project
6274



APPENDIX A

Source Area Characterization Soil Sample Laboratory Report

Synergy Environmental Lab, INC.

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

BRIAN KAPPEN
ENVIROFORENSICS
N16 W23390 STONE RIDGE DRIVE
WAUKESHA, WI 53188

Report Date 28-Aug-15

Project Name KLINKE SHERMAN AVE.,
Project # 6274

Invoice # E29509

Lab Code 5029509A
Sample ID 6274-GP-8 4-6'
Sample Matrix Soil
Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent										
Organic	97.6	%			1	5021		8/24/2015	SLH	1
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/24/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/24/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/24/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/24/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/24/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/24/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/24/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/24/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/24/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/24/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/24/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/24/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/24/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/24/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/24/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/24/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/24/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,
Project # 6274

Invoice # E29509

Lab Code 5029509A
Sample ID 6274-GP-8 4-6'
Sample Matrix Soil
Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/24/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/24/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/24/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/24/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/24/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/24/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/24/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
Tetrachloroethene	< 0.054	mg/kg	0.054	0.17	1	8260B		8/24/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/24/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/24/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/24/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/24/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/24/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/24/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/24/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/24/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/24/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/24/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/24/2015	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		8/24/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	97	Rec %			1	8260B		8/24/2015	CJR	1
SUR - 4-Bromofluorobenzene	106	Rec %			1	8260B		8/24/2015	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509B

Sample ID 6274-GP-8 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	96.1	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/24/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/24/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/24/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/24/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/24/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/24/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/24/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/24/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/24/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/24/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/24/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/24/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/24/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/24/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/24/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/24/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/24/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/24/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/24/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/24/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/24/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/24/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/24/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/24/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/24/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
Tetrachloroethene	0.103 "J"	mg/kg	0.054	0.17	1	8260B		8/24/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/24/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/24/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/24/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/24/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/24/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/24/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/24/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/24/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/24/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/24/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509B

Sample ID 6274-GP-8 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	108	Rec %			1	8260B		8/24/2015	CJR	1
SUR - 4-Bromofluorobenzene	104	Rec %			1	8260B		8/24/2015	CJR	1
SUR - Dibromofluoromethane	109	Rec %			1	8260B		8/24/2015	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509C

Sample ID 6274-GP-8 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	97.6	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/24/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/24/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/24/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/24/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/24/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/24/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/24/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/24/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/24/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/24/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/24/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/24/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/24/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/24/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/24/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/24/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/24/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/24/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/24/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/24/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/24/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/24/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/24/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/24/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/24/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
Tetrachloroethene	0.141 "J"	mg/kg	0.054	0.17	1	8260B		8/24/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/24/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/24/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/24/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/24/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/24/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/24/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/24/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/24/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/24/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/24/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509C

Sample ID 6274-GP-8 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	104	Rec %			1	8260B		8/24/2015	CJR	1
SUR - 4-Bromofluorobenzene	108	Rec %			1	8260B		8/24/2015	CJR	1
SUR - Dibromofluoromethane	106	Rec %			1	8260B		8/24/2015	CJR	1
SUR - Toluene-d8	96	Rec %			1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509D

Sample ID 6274-GP-8 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.6	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/24/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/24/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/24/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/24/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/24/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/24/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/24/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/24/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/24/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/24/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/24/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/24/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/24/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/24/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/24/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/24/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/24/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/24/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/24/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/24/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/24/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/24/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/24/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/24/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/24/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
Tetrachloroethene	0.077 "J"	mg/kg	0.054	0.17	1	8260B		8/24/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/24/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/24/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/24/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/24/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/24/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/24/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/24/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/24/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/24/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/24/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509D

Sample ID 6274-GP-8 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	106	Rec %			1	8260B		8/24/2015	CJR	1
SUR - 4-Bromofluorobenzene	109	Rec %			1	8260B		8/24/2015	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		8/24/2015	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509E

Sample ID 6274-GP-9 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	98.2	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/24/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/24/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/24/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/24/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/24/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/24/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/24/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/24/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/24/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/24/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/24/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/24/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/24/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/24/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/24/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/24/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/24/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/24/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/24/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/24/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/24/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/24/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/24/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/24/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/24/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
Tetrachloroethene	2.01	mg/kg	0.054	0.17	1	8260B		8/24/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/24/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/24/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/24/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/24/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/24/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/24/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/24/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/24/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/24/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/24/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509E

Sample ID 6274-GP-9 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	107	Rec %			1	8260B		8/24/2015	CJR	1
SUR - 4-Bromofluorobenzene	107	Rec %			1	8260B		8/24/2015	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		8/24/2015	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509F

Sample ID 6274-GP-9 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	98.2	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/24/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/24/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/24/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/24/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/24/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/24/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/24/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/24/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/24/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/24/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/24/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/24/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/24/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/24/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/24/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/24/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/24/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/24/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/24/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/24/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/24/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/24/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/24/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/24/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/24/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
Tetrachloroethene	0.38	mg/kg	0.054	0.17	1	8260B		8/24/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/24/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/24/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/24/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/24/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/24/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/24/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/24/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/24/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/24/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/24/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509F

Sample ID 6274-GP-9 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	112	Rec %			1	8260B		8/24/2015	CJR	1
SUR - 4-Bromofluorobenzene	106	Rec %			1	8260B		8/24/2015	CJR	1
SUR - Dibromofluoromethane	102	Rec %			1	8260B		8/24/2015	CJR	1
SUR - Toluene-d8	96	Rec %			1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509G

Sample ID 6274-GP-9 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	97.7	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/24/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/24/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/24/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/24/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/24/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/24/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/24/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/24/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/24/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/24/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/24/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/24/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/24/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/24/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/24/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/24/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/24/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/24/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/24/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/24/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/24/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/24/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/24/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/24/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/24/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
Tetrachloroethene	0.152 "J"	mg/kg	0.054	0.17	1	8260B		8/24/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/24/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/24/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/24/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/24/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/24/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/24/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/24/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/24/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/24/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/24/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509G

Sample ID 6274-GP-9 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	114	Rec %			1	8260B		8/24/2015	CJR	1
SUR - 4-Bromofluorobenzene	105	Rec %			1	8260B		8/24/2015	CJR	1
SUR - Dibromofluoromethane	107	Rec %			1	8260B		8/24/2015	CJR	1
SUR - Toluene-d8	94	Rec %			1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509H

Sample ID 6274-GP-9 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	97.3	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/24/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/24/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/24/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/24/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/24/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/24/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/24/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/24/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/24/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/24/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/24/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/24/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/24/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/24/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/24/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/24/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/24/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/24/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/24/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/24/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/24/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/24/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/24/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/24/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/24/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
Tetrachloroethene	0.78	mg/kg	0.054	0.17	1	8260B		8/24/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/24/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/24/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/24/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/24/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/24/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/24/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/24/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/24/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/24/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/24/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509H

Sample ID 6274-GP-9 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	108	Rec %			1	8260B		8/24/2015	CJR	1
SUR - Dibromofluoromethane	102	Rec %			1	8260B		8/24/2015	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		8/24/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	107	Rec %			1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509I

Sample ID 6274-GP-10 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	96.2	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/24/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/24/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/24/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/24/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/24/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/24/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/24/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/24/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/24/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/24/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/24/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/24/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/24/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/24/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/24/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/24/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/24/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/24/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/24/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/24/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/24/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/24/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/24/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/24/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/24/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/24/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/24/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/24/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/24/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/24/2015	CJR	1
Tetrachloroethene	1.0	mg/kg	0.054	0.17	1	8260B		8/24/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/24/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/24/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/24/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/24/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/24/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/24/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/24/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/24/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/24/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/24/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/24/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509I

Sample ID 6274-GP-10 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	111	Rec %			1	8260B		8/24/2015	CJR	1
SUR - Dibromofluoromethane	106	Rec %			1	8260B		8/24/2015	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		8/24/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	107	Rec %			1	8260B		8/24/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509J

Sample ID 6274-GP-10 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	92.7	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/25/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/25/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/25/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/25/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/25/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/25/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/25/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/25/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/25/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/25/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/25/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/25/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/25/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/25/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/25/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/25/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/25/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/25/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/25/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/25/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/25/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/25/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/25/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/25/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/25/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/25/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/25/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/25/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/25/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/25/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/25/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/25/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/25/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/25/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/25/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/25/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/25/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/25/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/25/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/25/2015	CJR	1
Tetrachloroethene	1.73	mg/kg	0.054	0.17	1	8260B		8/25/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/25/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/25/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/25/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/25/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/25/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/25/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/25/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/25/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/25/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/25/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/25/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/25/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509J

Sample ID 6274-GP-10 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	98	Rec %			1	8260B		8/25/2015	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		8/25/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	106	Rec %			1	8260B		8/25/2015	CJR	1
SUR - 4-Bromofluorobenzene	109	Rec %			1	8260B		8/25/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509K

Sample ID 6274-GP-10 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	97.3	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/25/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/25/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/25/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/25/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/25/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/25/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/25/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/25/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/25/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/25/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/25/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/25/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/25/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/25/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/25/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/25/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/25/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/25/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/25/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/25/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/25/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/25/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/25/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/25/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/25/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/25/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/25/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/25/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/25/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/25/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/25/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/25/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/25/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/25/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/25/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/25/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/25/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/25/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/25/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/25/2015	CJR	1
Tetrachloroethene	0.53	mg/kg	0.054	0.17	1	8260B		8/25/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/25/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/25/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/25/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/25/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/25/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/25/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/25/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/25/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/25/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/25/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/25/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/25/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509K

Sample ID 6274-GP-10 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	101	Rec %			1	8260B		8/25/2015	CJR	1
SUR - Toluene-d8	94	Rec %			1	8260B		8/25/2015	CJR	1
SUR - 4-Bromofluorobenzene	104	Rec %			1	8260B		8/25/2015	CJR	1
SUR - Dibromofluoromethane	97	Rec %			1	8260B		8/25/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509L

Sample ID 6274-GP-10 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	75.3	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/25/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/25/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/25/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/25/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/25/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/25/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/25/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/25/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/25/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/25/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/25/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/25/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/25/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/25/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/25/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/25/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/25/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/25/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/25/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/25/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/25/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/25/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/25/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/25/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/25/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/25/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/25/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/25/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/25/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/25/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/25/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/25/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/25/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/25/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/25/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/25/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/25/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/25/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/25/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/25/2015	CJR	1
Tetrachloroethene	0.41	mg/kg	0.054	0.17	1	8260B		8/25/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/25/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/25/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/25/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/25/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/25/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/25/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/25/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/25/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/25/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/25/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/25/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/25/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509L

Sample ID 6274-GP-10 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	107	Rec %			1	8260B		8/25/2015	CJR	1
SUR - Dibromofluoromethane	103	Rec %			1	8260B		8/25/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	110	Rec %			1	8260B		8/25/2015	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		8/25/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509M

Sample ID 6274-GP-11 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.5	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/25/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/25/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/25/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/25/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/25/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/25/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/25/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/25/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/25/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/25/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/25/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/25/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/25/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/25/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/25/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/25/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/25/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/25/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/25/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/25/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/25/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/25/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/25/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/25/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/25/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/25/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/25/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/25/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/25/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/25/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/25/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/25/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/25/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/25/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/25/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/25/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/25/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/25/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/25/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/25/2015	CJR	1
Tetrachloroethene	11.5	mg/kg	0.054	0.17	1	8260B		8/25/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/25/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/25/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/25/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/25/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/25/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/25/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/25/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/25/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/25/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/25/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/25/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/25/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509M

Sample ID 6274-GP-11 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	108	Rec %			1	8260B		8/25/2015	CJR	1
SUR - Dibromofluoromethane	102	Rec %			1	8260B		8/25/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	113	Rec %			1	8260B		8/25/2015	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		8/25/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509N

Sample ID 6274-GP-11 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	96.8	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/26/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/26/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/26/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/26/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/26/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/26/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/26/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/26/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/26/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/26/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/26/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/26/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/26/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/26/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/26/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/26/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/26/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/26/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/26/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/26/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/26/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/26/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/26/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/26/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/26/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/26/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/26/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/26/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/26/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/26/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
Tetrachloroethene	0.44	mg/kg	0.054	0.17	1	8260B		8/26/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/26/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/26/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/26/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/26/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/26/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/26/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/26/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/26/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/26/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/26/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/26/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/26/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509N

Sample ID 6274-GP-11 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Dibromofluoromethane	97	Rec %			1	8260B		8/26/2015	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		8/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	106	Rec %			1	8260B		8/26/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	101	Rec %			1	8260B		8/26/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509O

Sample ID 6274-GP-11 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	94.4	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/26/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/26/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/26/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/26/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/26/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/26/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/26/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/26/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/26/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/26/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/26/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/26/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/26/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/26/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/26/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/26/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/26/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/26/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/26/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/26/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/26/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/26/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/26/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/26/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/26/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/26/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/26/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/26/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/26/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/26/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
Tetrachloroethene	0.167 "J"	mg/kg	0.054	0.17	1	8260B		8/26/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/26/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/26/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/26/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/26/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/26/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/26/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/26/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/26/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/26/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/26/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/26/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/26/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509O

Sample ID 6274-GP-11 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Dibromofluoromethane	108	Rec %			1	8260B		8/26/2015	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		8/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	104	Rec %			1	8260B		8/26/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	108	Rec %			1	8260B		8/26/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509P

Sample ID 6274-GP-11 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	88.8	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/26/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/26/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/26/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/26/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/26/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/26/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/26/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/26/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/26/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/26/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/26/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/26/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/26/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/26/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/26/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/26/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/26/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/26/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/26/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/26/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/26/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/26/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/26/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/26/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/26/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/26/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/26/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/26/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/26/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/26/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
Tetrachloroethene	0.115 "J"	mg/kg	0.054	0.17	1	8260B		8/26/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/26/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/26/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/26/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/26/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/26/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/26/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/26/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/26/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/26/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/26/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/26/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/26/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509P

Sample ID 6274-GP-11 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	105	Rec %			1	8260B		8/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	109	Rec %			1	8260B		8/26/2015	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		8/26/2015	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		8/26/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509Q

Sample ID 6274-GP-12 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.7	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/26/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/26/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/26/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/26/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/26/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/26/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/26/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/26/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/26/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/26/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/26/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/26/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/26/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/26/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/26/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/26/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/26/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/26/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/26/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/26/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/26/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/26/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/26/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/26/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/26/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/26/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/26/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/26/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/26/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/26/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
Tetrachloroethene	2.1	mg/kg	0.054	0.17	1	8260B		8/26/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/26/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/26/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/26/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/26/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/26/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/26/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/26/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/26/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/26/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/26/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/26/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/26/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509Q

Sample ID 6274-GP-12 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	105	Rec %			1	8260B		8/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	116	Rec %			1	8260B		8/26/2015	CJR	1
SUR - Dibromofluoromethane	103	Rec %			1	8260B		8/26/2015	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		8/26/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,
Project # 6274
Lab Code 5029509R
Sample ID 6274-GP-12 8-10'
Sample Matrix Soil
Sample Date 8/18/2015

Invoice # E29509

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	79.5	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/26/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/26/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/26/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/26/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/26/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/26/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/26/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/26/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/26/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/26/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/26/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/26/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/26/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/26/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/26/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/26/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/26/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/26/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/26/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/26/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/26/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/26/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/26/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/26/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/26/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/26/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/26/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/26/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/26/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/26/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
Tetrachloroethene	0.63	mg/kg	0.054	0.17	1	8260B		8/26/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/26/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/26/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/26/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/26/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/26/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/26/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/26/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/26/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/26/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/26/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/26/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/26/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509R

Sample ID 6274-GP-12 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	123	Rec %			1	8260B		8/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	104	Rec %			1	8260B		8/26/2015	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		8/26/2015	CJR	1
SUR - Toluene-d8	96	Rec %			1	8260B		8/26/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509S

Sample ID 6274-GP-12 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	97.9	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/26/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/26/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/26/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/26/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/26/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/26/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/26/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/26/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/26/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/26/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/26/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/26/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/26/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/26/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/26/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/26/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/26/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/26/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/26/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/26/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/26/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/26/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/26/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/26/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/26/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/26/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/26/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/26/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/26/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/26/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
Tetrachloroethene	0.143 "J"	mg/kg	0.054	0.17	1	8260B		8/26/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/26/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/26/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/26/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/26/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/26/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/26/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/26/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/26/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/26/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/26/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/26/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/26/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509S

Sample ID 6274-GP-12 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	120	Rec %			1	8260B		8/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	108	Rec %			1	8260B		8/26/2015	CJR	1
SUR - Dibromofluoromethane	108	Rec %			1	8260B		8/26/2015	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		8/26/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509T

Sample ID 6274-GP-12 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	97.8	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/26/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/26/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/26/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/26/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/26/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/26/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/26/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/26/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/26/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/26/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/26/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/26/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/26/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/26/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/26/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/26/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/26/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/26/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/26/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/26/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/26/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/26/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/26/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/26/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/26/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/26/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/26/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/26/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/26/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/26/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/26/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/26/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/26/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/26/2015	CJR	1
Tetrachloroethene	0.087 "J"	mg/kg	0.054	0.17	1	8260B		8/26/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/26/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/26/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/26/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/26/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/26/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/26/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/26/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/26/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/26/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/26/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/26/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/26/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509T

Sample ID 6274-GP-12 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	98	Rec %			1	8260B		8/26/2015	CJR	1
SUR - 4-Bromofluorobenzene	105	Rec %			1	8260B		8/26/2015	CJR	1
SUR - Dibromofluoromethane	96	Rec %			1	8260B		8/26/2015	CJR	1
SUR - Toluene-d8	96	Rec %			1	8260B		8/26/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509U

Sample ID 6274-GP-13 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	98.7	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/27/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/27/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/27/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/27/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/27/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/27/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/27/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/27/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/27/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/27/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/27/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/27/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/27/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/27/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/27/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/27/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/27/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/27/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/27/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/27/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/27/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/27/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/27/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/27/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
Tetrachloroethene	0.15 "J"	mg/kg	0.054	0.17	1	8260B		8/27/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/27/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/27/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/27/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/27/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/27/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/27/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/27/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/27/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/27/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/27/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509U

Sample ID 6274-GP-13 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	110	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	108	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509V

Sample ID 6274-GP-13 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	97.7	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/27/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/27/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/27/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/27/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/27/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/27/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/27/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/27/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/27/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/27/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/27/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/27/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/27/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/27/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/27/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/27/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/27/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/27/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/27/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/27/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/27/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/27/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/27/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/27/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
Tetrachloroethene	0.231	mg/kg	0.054	0.17	1	8260B		8/27/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/27/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/27/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/27/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/27/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/27/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/27/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/27/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/27/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/27/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/27/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509V

Sample ID 6274-GP-13 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	110	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	104	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Toluene-d8	94	Rec %			1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509W

Sample ID 6274-GP-13 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	97.6	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/27/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/27/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/27/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/27/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/27/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/27/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/27/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/27/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/27/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/27/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/27/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/27/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/27/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/27/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/27/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/27/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/27/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/27/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/27/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/27/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/27/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/27/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/27/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/27/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
Tetrachloroethene	0.60	mg/kg	0.054	0.17	1	8260B		8/27/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/27/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/27/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/27/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/27/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/27/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/27/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/27/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/27/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/27/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/27/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509W

Sample ID 6274-GP-13 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	109	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	109	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Dibromofluoromethane	106	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509X

Sample ID 6274-GP-13 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.3	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/27/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/27/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/27/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/27/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/27/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/27/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/27/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/27/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/27/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/27/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/27/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/27/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/27/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/27/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/27/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/27/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/27/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/27/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/27/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/27/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/27/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/27/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/27/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/27/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
Tetrachloroethene	0.156 "J"	mg/kg	0.054	0.17	1	8260B		8/27/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/27/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/27/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/27/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/27/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/27/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/27/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/27/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/27/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/27/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/27/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509X

Sample ID 6274-GP-13 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	104	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	108	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509Y

Sample ID 6274-GP-14 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	89.3	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/27/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/27/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/27/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/27/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/27/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/27/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/27/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/27/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/27/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/27/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/27/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/27/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/27/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/27/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/27/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/27/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/27/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/27/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/27/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/27/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/27/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/27/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/27/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/27/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
Tetrachloroethene	0.143 "J"	mg/kg	0.054	0.17	1	8260B		8/27/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/27/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/27/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/27/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/27/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/27/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/27/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/27/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/27/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/27/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/27/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509Y

Sample ID 6274-GP-14 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	103	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	116	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Dibromofluoromethane	97	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509Z

Sample ID 6274-GP-14 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.4	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/27/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/27/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/27/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/27/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/27/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/27/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/27/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/27/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/27/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/27/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/27/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/27/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/27/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/27/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/27/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/27/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/27/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/27/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/27/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/27/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/27/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/27/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/27/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/27/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
Tetrachloroethene	0.211	mg/kg	0.054	0.17	1	8260B		8/27/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/27/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/27/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/27/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/27/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/27/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/27/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/27/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/27/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/27/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/27/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 5029509Z

Sample ID 6274-GP-14 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	112	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	109	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Dibromofluoromethane	108	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509AA

Sample ID 6274-GP-14 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.6	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/27/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/27/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/27/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/27/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/27/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/27/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/27/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/27/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/27/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/27/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/27/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/27/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/27/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/27/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/27/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/27/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/27/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/27/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/27/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/27/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/27/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/27/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/27/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/27/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
Tetrachloroethene	0.67	mg/kg	0.054	0.17	1	8260B		8/27/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/27/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/27/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/27/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/27/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/27/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/27/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/27/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/27/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/27/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/27/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509AA

Sample ID 6274-GP-14 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	121	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	105	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Dibromofluoromethane	106	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509BB

Sample ID 6274-GP-14 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.6	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/27/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/27/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/27/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/27/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/27/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/27/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/27/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/27/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/27/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/27/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/27/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/27/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/27/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/27/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/27/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/27/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/27/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/27/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/27/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/27/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/27/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/27/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/27/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/27/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
Tetrachloroethene	< 0.054	mg/kg	0.054	0.17	1	8260B		8/27/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/27/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/27/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/27/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/27/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/27/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/27/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/27/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/27/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/27/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/27/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509BB

Sample ID 6274-GP-14 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	108	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	110	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Toluene-d8	96	Rec %			1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509CC

Sample ID 6274-GP-15 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.7	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/27/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/27/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/27/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/27/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/27/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/27/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/27/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/27/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/27/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/27/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/27/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/27/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/27/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/27/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/27/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/27/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/27/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/27/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/27/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/27/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/27/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/27/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/27/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/27/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
Tetrachloroethene	0.269	mg/kg	0.054	0.17	1	8260B		8/27/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/27/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/27/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/27/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/27/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/27/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/27/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/27/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/27/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/27/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/27/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509CC

Sample ID 6274-GP-15 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	104	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	107	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Toluene-d8	99	Rec %			1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509DD

Sample ID 6274-GP-15 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	96.1	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/27/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/27/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/27/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/27/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/27/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/27/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/27/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/27/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/27/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/27/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/27/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/27/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/27/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/27/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/27/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/27/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/27/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/27/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/27/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/27/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/27/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/27/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/27/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/27/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
Tetrachloroethene	0.089 "J"	mg/kg	0.054	0.17	1	8260B		8/27/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/27/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/27/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/27/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/27/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/27/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/27/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/27/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/27/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/27/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/27/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509DD

Sample ID 6274-GP-15 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	110	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	106	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Dibromofluoromethane	107	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509EE

Sample ID 6274-GP-15 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	81.6	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/27/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/27/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/27/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/27/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/27/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/27/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/27/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/27/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/27/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/27/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/27/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/27/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/27/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/27/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/27/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/27/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/27/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/27/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/27/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/27/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/27/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/27/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/27/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/27/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
Tetrachloroethene	0.49	mg/kg	0.054	0.17	1	8260B		8/27/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/27/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/27/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/27/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/27/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/27/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/27/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/27/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/27/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/27/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/27/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509EE

Sample ID 6274-GP-15 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	94	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Dibromofluoromethane	104	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	105	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	109	Rec %			1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509FF

Sample ID 6274-GP-15 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	80.0	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/27/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/27/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/27/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/27/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/27/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/27/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/27/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/27/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/27/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/27/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/27/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/27/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/27/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/27/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/27/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/27/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/27/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/27/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/27/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/27/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/27/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/27/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/27/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/27/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
Tetrachloroethene	0.54	mg/kg	0.054	0.17	1	8260B		8/27/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/27/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/27/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/27/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/27/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/27/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/27/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/27/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/27/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/27/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/27/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509FF

Sample ID 6274-GP-15 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	97	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	111	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	107	Rec %			1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509GG

Sample ID 6274-GP-16 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	96.3	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/27/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/27/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/27/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/27/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/27/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/27/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/27/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/27/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/27/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/27/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/27/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/27/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/27/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/27/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/27/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/27/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/27/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/27/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/27/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/27/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/27/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/27/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/27/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/27/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
Tetrachloroethene	< 0.054	mg/kg	0.054	0.17	1	8260B		8/27/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/27/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/27/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/27/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/27/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/27/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/27/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/27/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/27/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/27/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/27/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509GG

Sample ID 6274-GP-16 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	96	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Dibromofluoromethane	97	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	103	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	111	Rec %			1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509HH

Sample ID 6274-GP-16 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	93.3	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/27/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/27/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/27/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/27/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/27/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/27/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/27/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/27/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/27/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/27/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/27/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/27/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/27/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/27/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/27/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/27/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/27/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/27/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/27/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/27/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/27/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/27/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/27/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/27/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
Tetrachloroethene	0.070 "J"	mg/kg	0.054	0.17	1	8260B		8/27/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/27/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/27/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/27/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/27/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/27/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/27/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/27/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/27/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/27/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/27/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509HH

Sample ID 6274-GP-16 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	105	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	108	Rec %			1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509II

Sample ID 6274-GP-16 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	96.0	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/27/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/27/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/27/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/27/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/27/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/27/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/27/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/27/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/27/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/27/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/27/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/27/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/27/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/27/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/27/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/27/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/27/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/27/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/27/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/27/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/27/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/27/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/27/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/27/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
Tetrachloroethene	< 0.054	mg/kg	0.054	0.17	1	8260B		8/27/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/27/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/27/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/27/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/27/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/27/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/27/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/27/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/27/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/27/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/27/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509II

Sample ID 6274-GP-16 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	108	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Toluene-d8	93	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	107	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Dibromofluoromethane	105	Rec %			1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509JJ

Sample ID 6274-GP-16 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.6	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/27/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/27/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/27/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/27/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/27/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/27/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/27/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/27/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/27/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/27/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/27/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/27/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/27/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/27/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/27/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/27/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/27/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/27/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/27/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/27/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/27/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/27/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/27/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/27/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
Tetrachloroethene	0.148 "J"	mg/kg	0.054	0.17	1	8260B		8/27/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/27/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/27/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/27/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/27/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/27/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/27/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/27/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/27/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/27/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/27/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509JJ

Sample ID 6274-GP-16 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Dibromofluoromethane	98	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	116	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	101	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509KK

Sample ID 6274-GP-17 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	97.2	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/27/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/27/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/27/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/27/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/27/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/27/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/27/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/27/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/27/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/27/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/27/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/27/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/27/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/27/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/27/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/27/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/27/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/27/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/27/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/27/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/27/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/27/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/27/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/27/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/27/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/27/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/27/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/27/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/27/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/27/2015	CJR	1
Tetrachloroethene	0.064 "J"	mg/kg	0.054	0.17	1	8260B		8/27/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/27/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/27/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/27/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/27/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/27/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/27/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/27/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/27/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/27/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/27/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/27/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509KK

Sample ID 6274-GP-17 4-6'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	109	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		8/27/2015	CJR	1
SUR - 4-Bromofluorobenzene	111	Rec %			1	8260B		8/27/2015	CJR	1
SUR - Dibromofluoromethane	103	Rec %			1	8260B		8/27/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509LL

Sample ID 6274-GP-17 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	96.4	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/28/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/28/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/28/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/28/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/28/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/28/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/28/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/28/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/28/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/28/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/28/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/28/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/28/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/28/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/28/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/28/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/28/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/28/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/28/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/28/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/28/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/28/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/28/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/28/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/28/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/28/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/28/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/28/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/28/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/28/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/28/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/28/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/28/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/28/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/28/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/28/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/28/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/28/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/28/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/28/2015	CJR	1
Tetrachloroethene	< 0.054	mg/kg	0.054	0.17	1	8260B		8/28/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/28/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/28/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/28/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/28/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/28/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/28/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/28/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/28/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/28/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/28/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/28/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/28/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509LL

Sample ID 6274-GP-17 8-10'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Dibromofluoromethane	100	Rec %			1	8260B		8/28/2015	CJR	1
SUR - 4-Bromofluorobenzene	109	Rec %			1	8260B		8/28/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	114	Rec %			1	8260B		8/28/2015	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		8/28/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509MM

Sample ID 6274-GP-17 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	96.2	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/28/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/28/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/28/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/28/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/28/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/28/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/28/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/28/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/28/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/28/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/28/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/28/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/28/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/28/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/28/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/28/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/28/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/28/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/28/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/28/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/28/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/28/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/28/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/28/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/28/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/28/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/28/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/28/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/28/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/28/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/28/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/28/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/28/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/28/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/28/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/28/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/28/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/28/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/28/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/28/2015	CJR	1
Tetrachloroethene	0.089 "J"	mg/kg	0.054	0.17	1	8260B		8/28/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/28/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/28/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/28/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/28/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/28/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/28/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/28/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/28/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/28/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/28/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/28/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/28/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509MM

Sample ID 6274-GP-17 12-14'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Dibromofluoromethane	100	Rec %			1	8260B		8/28/2015	CJR	1
SUR - Toluene-d8	101	Rec %			1	8260B		8/28/2015	CJR	1
SUR - 4-Bromofluorobenzene	109	Rec %			1	8260B		8/28/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	107	Rec %			1	8260B		8/28/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,

Invoice # E29509

Project # 6274

Lab Code 529509NN

Sample ID 6274-GP-17 16-18'

Sample Matrix Soil

Sample Date 8/18/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.9	%			1	5021		8/24/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/28/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/28/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/28/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/28/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/28/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/28/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/28/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/28/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/28/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/28/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/28/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/28/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/28/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/28/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/28/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/28/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/28/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/28/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/28/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/28/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/28/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/28/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/28/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/28/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/28/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/28/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/28/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/28/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/28/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/28/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/28/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/28/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/28/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/28/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/28/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/28/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/28/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/28/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/28/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/28/2015	CJR	1
Tetrachloroethene	0.49	mg/kg	0.054	0.17	1	8260B		8/28/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/28/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/28/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/28/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/28/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/28/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/28/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/28/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/28/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/28/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/28/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/28/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/28/2015	CJR	1

Project Name KLINKE SHERMAN AVE.,
Project # 6274
Lab Code 529509NN
Sample ID 6274-GP-17 16-18'
Sample Matrix Soil
Sample Date 8/18/2015

Invoice # E29509

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	100	Rec %			1	8260B		8/28/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	114	Rec %			1	8260B		8/28/2015	CJR	1
SUR - 4-Bromofluorobenzene	106	Rec %			1	8260B		8/28/2015	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		8/28/2015	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



Environmental Lab, Inc.

Lab I.D. #	
Account No. :	Quote No.:
Project #:	6274
Sampler: (signature) <i>John H. Miller</i>	

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Sample Handling Request

Rush Analysis Date Required _____

(Rushes accepted only with prior authorization)

 Normal Turn AroundProject (Name / Location): *Hilke Sherman Ave / Madison ave*

Reports To: <i>B. Rappaport / Kilmannen</i>	Invoice To:
Company <i>EnviroForensics</i>	Company
Address <i>116 W 53rd Stone Ridge Dr.</i>	Address
City State Zip <i>Waukesha WI 53188</i>	City State Zip
Phone <i>317-972-7870</i>	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
A	6274-GP-8-(4-6)	5-15	820		x		2	S	MeOH															
B	6274-GP-8-(8-10)	5-15	825		x		2	S	MeOH															
C	6274-GP-8-(12-14)	5-15	830		x		2	S	MeOH															
D	6274-GP-8-(16-18)	5-15	835		x		2	S	MeOH															
E	6274-GP-9-(4-6)	5-15	855		x		2	S	MeOH															
F	6274-GP-9-(8-10)	5-15	900		x		2	S	MeOH															
G	6274-GP-9-(12-14)	5-15	905		x		2	S	MeOH															
H	6274-GP-9-(16-18)	5-15	908		x		2	S	MeOH															
I	6274-GP-10-(4-6)	5-15	935		x		2	S	MeOH															
J	6274-GP-10-(8-10)	5-15	915		x		2	S	MeOH															

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

POT 2015 756

Sample Integrity - To be completed by receiving lab.

Method of Shipment: *Hand*Temp. of Temp. Blank °C On Ice: Cooler seal intact upon receipt: Yes No

Relinquished By: (sign)

John H. Miller

Time

Date

Received By: (sign)

Time

Date

*John H. Miller*Received in Laboratory By: *John H. Miller*

Time: 8:00

Date: 8/20/15

Lab I.D. #	
Account No. :	Quote No.:
Project #: 6274	
Sampler: (signature) <i>JLH</i>	

Environmental Lab, Inc.

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Page 2 of 5

Sample Handling Request

Rush Analysis Date Required _____

(Rushes accepted only with prior authorization)

 Normal Turn Around

Project (Name / Location): Blanke Sherman ANC / Madison WI	
Reports To: <i>B. Kappeler / K. Heinstead</i>	Invoice To:
Company EnviroForensics	Company
Address 116 W 23370 Stone Ridge Dr.	Address
City State Zip Waukesha WI 53188	City State Zip
Phone 317-972-7870	Phone
FAX	FAX

Analysis Requested

Other Analysis

Lab I.D.	Sample I.D.	Collection Date	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 8280)	8-RCRA METALS	PID/FID
S029509k	6274-GP-10-(12-14)	8-18-15	920	x		2	S	METH															
L	6274-GP-10-(16-18)	8-18-15	925	x		2	S	METH															
M	6274-GP-10-(4-6)	8-18-15	940	x		2	S	METH															
W	6274-GP-11-(8-10)	8-18-15	945	x		2	S	METH															
O	6274-GP-11-(2-14)	8-18-15	948	x		2	S	METH															
P	6274-GP-11-(6-18)	8-18-15	1005	x		2	S	METH															
Q	6274-GP-12-(4-6)	8-18-15	1010	x		2	S	METH															
R	6274-GP-12-(8-10)	8-18-15	1014	x		2	S	METH															
S	6274-GP-12-(12-14)	8-18-15	1018	x		2	S	METH															
T	6274-GP-12-(16-18)	8-18-15	1020	x		2	S	METH															

Comments/Special Instructions ("Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

PO# 2015756

Sample Integrity - To be completed by receiving lab.	
Method of Shipment: <i>Refrigerated</i>	
Temp. of Temp. Blank _____ °C On Ice: X	
Cooler seal intact upon receipt: Yes No	

Relinquished By: (sign) <i>JLH</i>	Time 10:53	Date 8/19/15	Received By: (sign) <i>TJ</i>	Time 10:54	Date 8/19/15
Received in Laboratory By: <i>Christopher J. H.</i>			Time: \$100 Date: 8/20/15		

Lab I.D. #	
Account No. :	Quote No.:
Project #: 6274	
Sampler: (signature) <i>John W. Hiltz</i>	

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Page 3 of 5

Sample Handling Request

Rush Analysis Date Required _____

(Rushes accepted only with prior authorization)

 Normal Turn AroundProject (Name / Location): *Mike Sherman Ave / Madison WI*

Reports To: <i>B. Kappeler / K. Heinstead</i>	Invoice To:
Company <i>Enviro Forensics</i>	Company
Address <i>116 W 33rd Stn Ridge Dr.</i>	Address
City State Zip <i>Waukesha WI 53188</i>	City State Zip
Phone <i>317-972-7878</i>	Phone
FAX	FAX

Analysis Requested**Other Analysis**PID/
FID

Lab I.D.	Sample I.D.	Collection Date	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 8280)	8-RCRA METALS	
SO 750911	6274-GP-13-(4-6)	8-18-15	1025		X		2	S	MeOH															
Y	6274-GP-13-(8-10)	8-18-15	1030		X		2	S	MeOH															
W	6274-GP-13-(12-14)	8-18-15	1050		X		2	S	MeOH															
X	6274-GP-13-(16-18)	8-18-15	1053		X		2	S	MeOH															
Z	6274-GP-14-(4-6)	8-18-15	1120		X		2	S	MeOH															
Z	6274-GP-14-(8-10)	8-18-15	1125		X		2	S	MeOH															
AA	6274-GP-14-(12-14)	8-18-15	1127		X		2	S	MeOH															
BB	6274-GP-14-(16-18)	8-18-15	1130		X		2	S	MeOH															
CC	6274-GP-15-(4-6)	8-18-15	1145		X		2	S	MeOH															
DD	6274-GP-15-(8-10)	8-18-15	1148		X		2	S	MeOH															

Comments/Special Instructions ("Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

PO# 2015756

Sample Integrity - To be completed by receiving lab.	Relinquished By: (sign) <i>John W. Hiltz</i>	Time <i>10:55</i>	Date <i>8/19/15</i>	Received By: (sign) <i>V.L.D.</i>	Time <i>10:55</i>	Date <i>8/19/15</i>
Method of Shipment: <i>Delivery</i>						
Temp. of Temp. Blank _____ °C On Ice: <i>X</i>						
Cooler seal intact upon receipt: <i>✓</i> Yes _____ No _____						

Received in Laboratory By: <i>Christopher J. Hiltz</i>	Time: <i>8:400</i>	Date: <i>8/20/15</i>
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Lab I.D. #	
Account No. :	Quote No.:
Project #: <u>6274</u>	
Sampler: (signature) <u>H. M. Vinton</u>	

Environmental Lab, Inc.

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Sample Handling Request

Rush Analysis Date Required _____
(Rushes accepted only with prior authorization)

Normal Turn Around

Comments/Special Instructions ("Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

PO# 2015756

Sample Integrity - To be completed by receiving lab.	Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date	
Method of Shipment:	<i>[Signature]</i>	<i>10:55</i>	<i>8/19/15</i>	<i>Si-P</i>	<i>10:55</i>	<i>8/19/15</i>	
Temp. of Temp. Blank _____ °C On Ice: <input checked="" type="checkbox"/>							
Cooler seal intact upon receipt: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No							
Received in Laboratory By: <i>[Signature]</i>						Time: <i>8:00</i>	Date: <i>8/20/15</i>